

304-310 NORTH 7TH STREET

BROOKLYN, NEW YORK 11211

Remedial Investigation Report

NYC VCP Site Number: 15CVCP147K

OER Site Number: 15RHAZ013K

Prepared for:

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Prepared by:



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JUNE 2015

REMEDIAL INVESTIGATION REPORT

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LIST OF ACRONYMS

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

CERTIFICATION

I, Kimberly Somers, am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Remedial Investigation for the Redevelopment Project located at 304-310 North 7th Street, Brooklyn, NY, (NYC VCP Site No. 15CVCP147K and OER project Number 15RHAZ013K). I am responsible for the content of this Remedial Investigation Report (RIR), have reviewed its contents and certify that this RIR is accurate to the best of my knowledge and contains all available environmental information and data regarding the property.

Qualified Environmental Professional

Date

Signature

EXECUTIVE SUMMARY

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

Site Location and Current Usage

The Site is located at 304-310 North 7th Street in the Williamsburg section of Brooklyn, New York, and is currently identified as Block 2331 Lots 9, 10, and 15 on the New York City Tax Map. Figure 1 shows the Site location. Current lot 20 which was previously part of lot 9 was recently subdivided and is not part of the Site. The property consists of 138 feet of street frontage along North 7th Street and extends 100 deep for a total of 13,800 square feet (sf). The Site is located on the south side of North 7th Street, between Meeker Avenue and Havemeyer Street. The Site is bordered by North 7th Street to the north; a five-story multi-family building to the west (300 North 7th Street); and two, three-story multi-family buildings and a five-story commercial office building to the south; and the 30 ft by 200 ft building along Meeker Avenue (formerly part of lot 9) to the east. A map of the site boundary is shown on Figure 2.

The site is improved with two vacant attached brick and masonry buildings which together occupy the entire footprint of the property. The buildings have been partially demolished with the roof and interior portions removed.

Summary of Proposed Redevelopment Plan

The development project consists of redeveloping the lot with a new 7-story residential apartment building with a rear on-grade courtyard. The building will not have a cellar. The first floor will consist of the residential lobby, three mechanical rooms, two recreational rooms, one residential unit, a stairwell, an elevator and a 5,794 sf parking area. The second floor will consist of residential apartments and two private terraces. The third through seventh floors will consist of residential apartments.

The entire Site will require excavation to a depth of approximately 2 feet below grade for grading purposes and construction of the building's slab. An additional 7 ft by 9 ft excavation to



approximately 6ft will be required for the elevator pit. An estimated 1,036 cubic yards (1,554 tons) of soil will require excavation for the new building's slab and elevator pit. The water table is at approximately 7 feet below grade surface (bgs), and will not be encountered during excavation.

Layout of the redevelopment plans for the cellar level, as well as the proposed building's front elevation drawing are presented in Figure 3. The current zoning designation is M1-2/R6. The proposed use is consistent with existing zoning for the property.

Summary of Past Uses of Site and Areas of Concern

A Phase I was completed by EBC in October 2014. EBC was able to establish a history for the property dating back to 1887. From approximately 1887 to 1905, the Site was occupied by the A.B. Ansbacher & Co. Dye factory. The current buildings, constructed in 1907, were occupied by A.B. Ansbacher through at least 1942 at which time a portion of the property was identified as an insecticide works. From 1951 through 1981 the buildings along North 7th are occupied by the Star Candle and Soap factory. By 1981 Star expanded into the brake works building and occupied the entire Site through 2001 when the building became vacant.

The report noted that the Site is a portion of the BQE / Ansbacher Color & Dye Factory which appears on the NYSDEC Registry of Inactive Hazardous Waste Sites under Site Number 2-24-016. The listing is classified as not presenting a significant threat to public health or the environment. In August 2000, a Subsurface Investigation was performed by Singer Environmental and Pednault Associates which identified elevated levels of metals (arsenic, lead) at the Site. In October 2000 Enviro-Comp petitioned the NYSDEC to redefine the boundary of the Site and remove lot 9 from the listing. The NYSDEC agreed and modified the registry by removing lot 9 on November 9, 2000.

Areas of Concern (AOCs) identified for the Site include:

1. The presence of historic fill to a depth of approximately 3-4 feet;
2. During the 2014 Phase II investigation, free phase oil was detected in monitoring well MW3. The petroleum ID on the oil sample was inconclusive with the majority of the



mass listed as unidentified. Based on the analysis of the laboratory data, and the lack of VOCs or SVOCs that would indicate petroleum, no spill was reported to NYSDEC.

3. The Site is listed in the NYSDEC Spills Database with the following closed spills:
 - a. **Spill No. 0510912:** A release of 50-gallons of fuel oil occurred on December 17, 2005 at 310 North 7th Street. A responsible party was identified and corrective action was taken. Case closure was granted by the NYSDEC on December 19, 2005.
 - b. **Spill No. 0706592:** On September 13, 2007, approximately 10 gallons of No. 6 fuel oil was discovered during pumping water from the basement at 304 North 7th Street. Case closure was granted by NYSDEC on September 13, 2007.
 - c. **Spill Nos. 0706476 and 0706478:** A release of approximately 500 gallons of No. 2 fuel oil was discovered in abandoned drums at 304 North 7th Street. Spill No. 0706478 was considered closed by NYSDEC on September 13, 2007. Spill No. 0706476 was considered closed by NYSDEC on September 11, 2007.
4. The historic use of the Site as a dye factory and as an insecticide works; and
5. Elevated levels of metals (arsenic, lead) at the Site.

Summary of the Work Performed under the Remedial Investigation

EBC performed the following scope of work at the Site in July of 2014:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed 11 soil borings across the Site, and collected 15 soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Installed 6 groundwater monitoring wells throughout the Site and collected 3 groundwater samples and one duplicate groundwater sample for chemical analysis to evaluate groundwater quality;
4. Installed 5 sub slab gas implants and collected 5 soil vapor samples for chemical analysis.

Summary of Environmental Findings

1. The elevation of the Site is approximately 14 feet.
2. Depth to groundwater is estimated to be approximately 7 feet below sidewalk grade.
3. Groundwater flow is generally to the northeast.



4. Depth to bedrock at the Site is greater than 100 feet.
5. The stratigraphy of the Site surrounding the existing foundation slab from the surface down consists of historic fill material to depths as great as 4 feet, underlain by native brown silty sand.
6. Soil/fill samples results were compared to New York State Department of Environmental Conservation (NYSDEC) Part 375 Table 375-6.8 Unrestricted Use and Restricted Residential Use Soil Cleanup Objectives (SCOs). The sample results showed no pesticides or PCBs above detection limits. The VOCs acetone (95 µg/kg) and methylene chloride (110 µg/kg) were detected above Unrestricted Use SCOs, and the VOCs 2-isopropyltoluene (max 240 ug/kg), carbon disulfide (max 1.6 ug/kg), ethylbenzene (max 160 ug/kg), isopropylbenzene (max 460 ug/kg), methyl ethyl ketone (max 23 ug/kg), naphthalene (max 250 ug/kg), n-butylbenzene (max 1100 ug/kg), n-propylbenzene (max 800 ug/kg), and sec-butylbenzene (max 1200 ug/kg) were detected below Unrestricted Use SCOs. Five SVOCs, including benz(a)anthracene (max. of 10,000 µg/kg), benzo(a)pyrene (max. of 7,700 µg/kg), benzo(b)fluoranthene (max. of 9,400 µg/kg), chrysene (max. of 9,500 µg/kg) and indeno(1,2,3-cd)pyrene (2,900 µg/kg) were detected above Restricted Residential Use SCOs. Several metals, including arsenic (max. of 1,120 mg/kg), barium (max. of 3,270 mg/kg), chromium (max. of 226 mg/kg), lead (max. of 1,690 mg/kg), and mercury (max. of 11.9 mg/kg) exceeded Restricted Residential Use SCOs. Samples collected during a previous investigation performed in August 2000 (Singer Environmental and Pednault Associates) also identified high concentrations of the metals arsenic (max. of 3,834 mg/kg), and lead (max. of 2,055) exceeding Restricted Residential Use SCOs. Overall, the soil results were consistent with data identified at sites with urban fill material in NYC with the exception of the high metals levels identified which are believed to be associated with historic dye factory operations.
7. Groundwater sample results were compared to NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (GQS) for Class GA (drinking water). No pesticides or PCBs at were reported in any of the groundwater samples at detectable concentrations. Six VOCs, including isopropylbenzene (7.1 µg/L), MTBE (340 µg/L), naphthalene (36 µg/L), n-butylbenzene (6.5 µg/L), n-propylbenzene (11 µg/L) and sec-butylbenzene (7.6 µg/L) were detected above GQS in one sample.

SVOCs, including benz(a)anthracene (max. of 0.18 µg/L), benzo(b)fluoranthene (max. of 0.18 µg/L), benzo(k)fluoranthene (0.06 µg/L), chrysene (max. of 0.21 µg/L), indeno(1,2,3-cd)pyrene (max. of 0.06 µg/L), and naphthalene (max 33 µg/L) were detected above GQSs. Several metals were identified, but only iron (10.5 mg/L), manganese (max. of 0.875 mg/L) and sodium (max. of 123 mg/L) exceeded their respective GQS.

8. Soil vapor samples collected during the 2014 EBC RI were compared to the New York State Department of Health (NYSDOH) Final Guidance on Soil Vapor Intrusion (October 2006) Matrix 1 and Matrix 2 values. Samples indicated petroleum-related and chlorinated VOCs were present at low concentrations. The total concentration of petroleum-related VOCs (BTEX) ranged from 139.31 µg/m³ to 618.07 µg/m³. The chlorinated VOC 1,1,1-trichloroethane was not detected in any of the soil gas samples. Trichloroethylene (TCE) (max. of 0.698 µg/m³) was detected in three soil gas samples. Tetrachloroethylene (PCE) (max. 17.4 µg/m³) was detected in all five soil gas samples. Carbon tetrachloride (max. of 0.566 µg/m³) was detected in three of the soil gas samples. The TCE, PCE and carbon tetrachloride concentrations are below the monitoring level ranges established within the NYSDOH Final Guidance on Soil Vapor Intrusion.



REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

Adam America Real Estate has applied to enroll in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 0.316-acre Site located at 304-310 North 7th Street, in the Williamsburg section of Brooklyn, New York. The Site will be redeveloped with a 7-story slab on-grade (no cellar) residential apartment building with a rear courtyard. The portion of the RI work conducted on the Site was conducted in July 2014. This RIR summarizes the nature and extent of contamination and provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment consistent with the use of the property pursuant to RCNY§ 43-1407(f).

1.1 Site Location and Current Usage

The Site is located at 304-310 North 7th Street in the Williamsburg section of Brooklyn, New York, and is currently identified as Block 2331 Lots 9, 10, and 15 on the New York City Tax Map. Figure 1 shows the Site location. Current lot 20 which was previously part of lot 9 was recently subdivided and is not part of the Site. The property consists of 138 feet of street frontage along North 7th Street and extends 100 deep for a total of 13,800 square feet (sf). The Site is located on the south side of North 7th Street, between Meeker Avenue and Havemeyer Street. The Site is bordered by North 7th Street to the north; a five-story multi-family building to the west (300 North 7th Street); and two, three-story multi-family buildings and a five-story commercial office building to the south; and the 30 ft by 200 ft building along Meeker Avenue (formerly part of lot 9) to the east. A map of the site boundary is shown on Figure 2.

The site is improved with vacant two attached brick and masonry buildings which together occupy the entire footprint of the property. The buildings have been partially demolished with the roof and interior portions removed.

1.2 Proposed Redevelopment Plan

The development project consists of redeveloping the lot with a new 7-story residential apartment building with a rear on-grade courtyard. The building will not have a cellar. The first



floor will consist of the residential lobby, three mechanical rooms, two recreational rooms, one residential unit, a stairwell, an elevator and a 5,794 sf parking area. The second floor will consist of residential apartments and two private terraces. The third through seventh floors will consist of residential apartments.

The entire Site will require excavation to a depth of approximately 2 feet below grade for grading purposes and construction of the building's slab on grade. An additional excavation to approximately 5ft 6in will be required for the elevator pit. An estimated 1,036 cubic yards (1,554 tons) of soil will require excavation for the new building's slab and elevator pit. The water table is at approximately 7 feet below grade surface (bgs), and will not be encountered during excavation.

Layout of the redevelopment plans for the cellar level, as well as the proposed building's front elevation drawing are presented in Figure 3. The current zoning designation is M1-2/R6. The proposed use is consistent with existing zoning for the property.

1.3 Description of Surrounding Property

The area immediately surrounding Site consists of a 5-story residential multi-family building to the west; a 2-story commercial building to the east on the un-included portion of lot 9; a 5-story commercial office building to the south; and a 3-story mixed-use building, a 1-story industrial/manufacturing building, and a 3-story residential multi-family building to the north just beyond North 7th Street. Figure 4 shows the surrounding land usage of the adjacent properties listed below as well as additional properties located up to 500 feet away from the Site. No hospitals or daycare facilities are located within a 250-ft radius of the Site. One school, Williamsburg Preparatory High School is located approximately 240 feet northwest of the Site. Williamsburg Northside Lower School is identified within 100 ft of the Site, across North 7th Street.

Surrounding Property Usage

| Direction | Property Description |
|--|---|
| North – Opposite side of North 7 th Street | <u>Block 2323, Lots 54, 55, and 57 – 281, 289 and 293 North 7th Street</u> A 2,500 ft ² lot developed with a 3-story residential building constructed in 1910; a 4,400 ft ² lot developed with a 1-story industrial/manufacturing building built in 1920; and a 8,700 ft ² lot developed with a 3-story mixed-use residential and commercial building built in 1920. |
| South – Adjacent Properties | <u>Block 2331 Lots 42, 46 and 47 – 277, 279 and 285 North 6th Street</u> A 10,000 ft ² lot developed with a commercial/office building built in 1901; a 2,500 ft ² lot developed with a 3-story residential building built in 1910; and a 2,583 ft ² lot developed with a 3-story residential building built in 1910. |
| East – Adjacent Property | <u>Block 2331, Lot 20 (un-included portion) – 310 North 7th Street</u> A 8,600 ft ² lot developed with a 2-story commercial building. |
| West – Adjacent Property | <u>Block 2331, Lot 8 – 300 North 7th Street</u> A 2,500 ft ² lot developed with a 5-story residential building built in 2009. |



2.0 SITE HISTORY

2.1 Past Uses and Ownership

EBC was able to establish a history for the property dating back to 1887. From approximately 1887 to 1905, the Site was occupied by the A.B. Ansbacher & Co. Dye factory. The current buildings, constructed in 1907, were occupied by A.B. Ansbacher through at least 1942 at which time a portion of the property was identified as an insecticide works. From 1951 through 1981 the buildings along N. 7th are occupied by the Star Candle and Soap factory. By 1981 Star expanded into the brake works building and occupied the entire Site through 2001 when the building became vacant.

2.2 Previous Investigations

A Phase I was completed by EBC in October 2014. The former occupancy of property by the dye factory represents a recognized environmental condition (REC). The Phase I Report noted the following recognized environmental conditions in connection with the Site:

- According to historical sources, the Site was occupied by a dye factory from 1907 to 1942. Elevated levels of arsenic, barium, chromium, lead and mercury have been documented at the Site; and
- The Site is listed on the database as an EDR NY SHWS or State Hazardous Waste Site. The property was listed as a portion of the BQE / Ansbacher Color & Dye Factory which appears on the NYSDEC Registry of Inactive Hazardous Waste Sites under Site Number 2-24-016. The listing is classified as not presenting a significant threat to public health or the environment. In October 2000 Enviro-Comp petitioned the NYSDEC to redefine the boundary of the Site and remove lot 9 from the listing. The NYSDEC agreed and modified the registry by removing Lot 9 on November 9, 2000. The former listing of the Site on the registry of inactive hazardous waste sites represents a Historic REC.

A Subsurface Investigation was performed at the Site by Singer Environmental and Pednault Associates in August 2000 which identified elevated levels of metals (arsenic, lead) at the Site.



2.3 Site Inspection

Mr. Kevin Waters of EBC performed a site inspection on October 31, 2014. EBC's inspection included lots 9, 10, and 15 and adjacent lot 20. At the time of the inspection the buildings were vacant with most of the interior partitions removed. The roof and upper floors had also been removed in the center 2-story main building. No evidence of USTS or ASTs was observed on Site.

The following was observed on the adjacent un-included parcel to the east (lot 20): Four manholes labeled gasoline and two fill ports adjacent to the roll off doors on the North 7th side of the Site; and approximately 15 large drums containing unidentified liquids stored in poor condition and near conduits to the sub-surface.

2.4 Areas of Concern

Areas of Concern (AOCs) identified for the Site include:

1. The presence of historic fill to a depth of approximately 3-4 feet;
2. During the 2014 Phase II investigation, free phase oil was detected in monitoring well MW3. The petroleum ID on the oil sample was inconclusive with the majority of the mass listed as unidentified. Based on the analysis of the laboratory data, and the lack of VOCs or SVOCs that would indicate petroleum, no spill was reported to NYSDEC.
3. The Site is listed in the NYSDEC Spills Database with the following closed spills:
 - a. **Spill No. 0510912:** A release of 50-gallons of fuel oil occurred on December 17, 2005 at 310 North 7th Street. A responsible party was identified and corrective action was taken. Case closure was granted by the NYSDEC on December 19, 2005.
 - b. **Spill No. 0706592:** On September 13, 2007, approximately 10 gallons of No. 6 fuel oil was discovered during pumping water from the basement at 304 North 7th Street. Case closure was granted by NYSDEC on September 13, 2007.
 - c. **Spill Nos. 0706476 and 0706478:** A release of approximately 500 gallons of No. 2 fuel oil was discovered in abandoned drums at 304 North 7th Street. Spill No. 0706478 was considered closed by NYSDEC on September 13, 2007. Spill No. 0706476 was considered closed by NYSDEC on September 11, 2007.



4. The historic use of the Site as a dye factory and as an insecticide works; and
5. Elevated levels of metals (arsenic, lead) at the Site.



3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is Kimberly Somers.

3.2 Health and Safety

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

3.3 Materials Management

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



4.0 REMEDIAL INVESTIGATION ACTIVITIES

EBC performed the following scope of work at the Site in July of 2014:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed 11 soil borings across the Site, and collected 13 soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Installed 6 groundwater monitoring wells throughout the Site and collected 3 groundwater samples and one duplicate groundwater sample for chemical analysis to evaluate groundwater quality;
4. Installed 5 sub slab gas implants and collected 5 soil vapor samples for chemical analysis.

4.1 Geophysical Investigation

A geophysical investigation was not performed for this Site due to access issues.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

In July 2014, 11 soil borings (SB1 through SB4; and SB8 through SB14) were installed in the approximate locations shown on Figure 5. The 11 soil boring locations were chosen to gain representative soil quality information across the Site. The soil borings were advanced using a five-foot steel macro-core sampler with acetate liners and Geoprobe direct-push equipment. Soil recovered from each of the soil borings was field screened for the presence of VOCs with a photoionization detector (PID) and visually inspected for evidence of contamination.

Three soil borings (SB1 through SB3) were retained for laboratory analysis at 0-2 foot and 4-6 foot intervals; and seven borings (SB8 through SB14) were retained for laboratory analysis at the 0-2 foot interval. Boring SB4 was not sampled due to an impeding support structure at the boring location. Elevated PID readings and odors were observed with the soil recovered from the three soil borings, B3 and B8.

Soil boring details are provided in Table 1. Boring logs were prepared by a Qualified Environmental Professional and are attached in Attachment B.

Groundwater Monitoring Well Construction

Three temporary 1-inch diameter PVC monitoring wells (MW1 through MW3) with 10 feet of 0.010 slot screen were installed by EBC at the approximate locations, shown on Figure 5, set to intersect the water table. Since groundwater was encountered at approximately 7 feet below grade, monitoring wells were installed to a depth of 10 to 15 feet. Monitoring well sampling details are provided in Table 1. Monitoring well locations are shown in Figure 5.

Survey

Soil borings, monitoring wells and soil gas sampling locations were located to the nearest 0.10 foot with respect to two or more permanent site features.

Water Level Measurement

Approximate groundwater level measurements were collected using a Solinst oil/water interface meter to ensure the surface of the water table was within the screened section of the monitoring well. A 0.47-inch layer of free product was observed within one of the monitoring wells (MW3). An attempt to delineate the free product was conducted by installing three additional wells (MW3N, MW3W and MW3E) surrounding MW3. No free product was detected in any of the delineation wells. Water level data is included in Table 1.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the field investigation was conducted for all Areas of Concern and also considered other means for bias of sampling based on professional judgment, area history, discolored soil, stressed vegetation, drainage patterns, field instrument measurements, odor, or other field indicators. All media including soil and soil vapor have been sampled and evaluated in the RIR. Discrete (grab) samples have been used for final delineation of the nature and extent of contamination and to determine the impact of contaminants on public health and the environment. The sampling performed and presented in this RIR provides sufficient basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

Soil Sampling

Thirteen soil samples were collected for chemical analysis during this RI. Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in Tables 2, 3, 4 and 5. Figure 5 shows the location of samples collected during this RI. Laboratories and analytical methods for soil samples collected during the RI are shown below.

The 13 soil samples were collected in pre-cleaned, laboratory supplied glassware, stored in a cooler with ice and submitted for analysis with proper chain of custody to Phoenix Environmental Laboratories (Phoenix) of 587 East Middle Turnpike, Manchester, CT 06040, a New York State ELAP certified environmental laboratory (ELAP Certification No. 11301). Six soil samples were analyzed for the presence of volatile organic compounds (VOCs) by EPA Method 8260, semi-volatile organic compounds (SVOCs) by EPA Method 8270, pesticides/PCBs by EPA Methods 8081/8082, and target analyte list (TAL) metals. Seven soil samples were analyzed for target analyte list (TAL) metals only.

Groundwater Sampling

Three groundwater samples and one duplicate sample were collected for chemical analysis during this RI. Groundwater samples were collected from the monitoring wells utilizing dedicated polyethylene tubing and a peristaltic pump. Groundwater samples were collected in pre-cleaned, laboratory supplied glassware, stored in a cooler with ice and submitted to Phoenix for analysis of VOCs by EPA Method 8260, SVOCs by EPA Method 8270, pesticides/PCBs by EPA Methods 8081/8082 and TAL metals (dissolved). Groundwater sample collection data is reported in Tables 6 through 9. Sampling logs with information on purging and sampling of groundwater monitoring wells are included in Appendix C. Figure 5 shows the location of groundwater sampling. Laboratories and analytical methods are shown below.

Soil Vapor Sampling

Five soil vapor probes (SG1, SG2, SG3, SG7, and SG8) were installed and three soil vapor samples were collected for chemical analysis during this RI. The five soil vapor sampling locations are shown in Figure 5. Soil vapor sample collection data is reported in Table 10, and

the soil vapor sampling logs are included in Attachment D. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006*.

All five soil vapor probes were installed using Geoprobe™ equipment and tooling. The approximate location of each of the soil vapor probes is shown on Figure 5. The vapor probes that were installed were the Geoprobe™ Model AT86 series, which are constructed of a 6-inch length of double woven stainless steel wire. The three soil vapor probes installed on July 28, 2014 were installed to a depth of 5 feet below grade. Each probe was attached to ¼ inch polyethylene tubing which extended approximately 18 inches beyond that needed to reach the surface. The tubing was capped with a ¼ inch plastic end to prevent the infiltration of foreign particles into the tube. Coarse sand was placed around the probe to a height of approximately 1 foot above the bottom of the probe. The remainder of the borehole was sealed with a bentonite slurry to the surface.

Soil vapor sampling for the four soil vapor probes was conducted on July 31, 2014. Prior to sampling, each sampling location was tested to ensure a proper surface seal had been obtained. In accordance with NYSDOH guidance (NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, February 2005), a tracer gas (helium) was used as a quality assurance/quality control device to verify the integrity of the sampling point seal prior to collecting the samples. Prior to testing and collecting samples, the surface immediately surrounding the polyethylene tubing of the vapor implant was sealed using a 1 foot ft by 1 ft square sheet of 2 mil HDPE plastic firmly adhered to a wetted layer of granular bentonite. The seal was then tested by enriching the air space above the seal with a tracer gas (helium) while continuously monitoring air drawn from the implant with a helium detector (Dielectric Model MGD-2002, Multi-Gas Detector) for a minimum of 15 minutes. The tracer gas test procedure was employed at all four soil vapor sampling locations. No surface seal leaks were observed at any of the locations.

Following verification that the surface seal was tight, one to three volumes (i.e., the volume of the sample probe and tube) of air was purged from the implant using a calibrated vacuum pump. After purging, a 6-liter Summa® canister, fitted with a 2-hour flow regulator, was attached to the surface tube of each of the four vapor implants. Prior to initiating sample collection, sample



identification, canister number, date and start time were recorded on tags attached to each canister and in a bound field note book. Sampling then proceeded by fully opening the flow control valve on each canister in turn. Immediately after opening the flow control valve on a canister, the initial vacuum (inches of mercury) was recorded in the field book and on the sample tag. When the vacuum level in the canister was between 5 and 8 inches of mercury (approx 2 hours), the flow controller valve was closed, and the final vacuum recorded in the field notebook and on the sample tag.

The soil gas sample identification, date, start time, start vacuum, end time and end vacuum were recorded on tags attached to each canister and on a sample log sheet (Attachment D). Samples were submitted to Phoenix for laboratory analysis of VOCs EPA Method TO-15.

Chemical Analysis

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

| Factor | Description |
|--------------------------------|--|
| Quality Assurance Officer | The chemical analytical quality assurance is directed by Phoenix Environmental Laboratories |
| Chemical Analytical Laboratory | Chemical analytical laboratory(s) used in the RI is NYS ELAP certified and was Phoenix Environmental Laboratories |
| Chemical Analytical Methods | Soil and groundwater analytical methods: <ul style="list-style-type: none"> • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); Soil vapor analytical methods: <ul style="list-style-type: none"> • VOCs by TO-15 VOC parameters. |

Results of Chemical Analyses

Laboratory data for soil, groundwater and soil vapor are summarized in Tables 2 through 10. Laboratory data deliverables for all samples evaluated in this RIR are provided in digital form in Attachment E.



5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

Stratigraphy

The stratigraphy of the Site from the surface down consists of a layer of urban fill material that extends to depths as great as 4 feet below grade in some areas, underlain by native brown silty sand.

Hydrogeology

A table of water level data for monitoring wells MW1 through MW3 is included in Table 1. The average depth to groundwater is 7 feet and the range in depth is 6.35 feet to 7.42 feet. Groundwater flow is generally to the north. Well locations were not surveyed and thus the groundwater flow direction is estimated using topographical data.

5.2 Soil Chemistry

Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in soil/fill at the Site. A summary table of data for chemical analyses performed on soil samples is included in Tables 2 through 5. Figure 6 shows the location and posts the values for soil/fill that exceed the 6NYCRR Part 375-6.8 Unrestricted Use and Restricted Residential Use Soil Cleanup Objectives.

Soil/fill samples results were compared to New York State Department of Environmental Conservation (NYSDEC) Part 375 Table 375-6.8 Unrestricted Use and Restricted Residential Use Soil Cleanup Objectives (SCOs). The sample results showed no pesticides or PCBs above detection limits. The VOCs acetone (95 µg/kg) and methylene chloride (110 µg/kg) were detected above Unrestricted Use SCOs, and the VOCs 2-isopropyltoluene (max 240 µg/kg), carbon disulfide (max 1.6 µg/kg), ethylbenzene (max 160 µg/kg), isopropylbenzene (max 460 µg/kg), methyl ethyl ketone (max 23 µg/kg), naphthalene (max 250 µg/kg), n-butylbenzene (max 1100 µg/kg), n-propylbenzene (max 800 µg/kg), and sec-butylbenzene (max 1200 µg/kg) were detected below Unrestricted Use SCOs. Five SVOCs, including benz(a)anthracene (max. of 10,000 µg/kg), benzo(a)pyrene (max. of 7,700 µg/kg), benzo(b)fluoranthene (max. of 9,400 µg/kg), chrysene (max. of 9,500 µg/kg) and indeno(1,2,3-cd)pyrene (2,900 µg/kg) were detected above Restricted Residential Use SCOs. Several metals, including arsenic (max. of 1,120



mg/kg), barium (max. of 3,270 mg/kg), chromium (max. of 226 mg/kg), lead (max. of 1,690 mg/kg), and mercury (max. of 11.9 mg/kg) exceeded Restricted Residential Use SCOs. Samples collected during a previous investigation performed in August 2000 (Singer Environmental and Pednault Associates) also identified high concentrations of the metals arsenic (max. of 3,834 mg/kg), and lead (max. of 2,055) exceeding Restricted Residential Use SCOs. Overall, the soil results were consistent with data identified at sites with urban fill material in NYC with the exception of the high metals levels identified which are believed to be associated with historic dye factory operations.

5.3 Groundwater Chemistry

Groundwater sample results were compared to NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (GQS) for Class GA (drinking water). No pesticides or PCBs were reported in any of the groundwater samples at detectable concentrations. Six VOCs, including isopropylbenzene (7.1 µg/L), MTBE (340 µg/L), naphthalene (36 µg/L), n-butylbenzene (6.5 µg/L), n-propylbenzene (11 µg/L) and sec-butylbenzene (7.6 µg/L) were detected above GQS in one sample. SVOCs, including benz(a)anthracene (max. of 0.18 µg/L), benzo(b)fluoranthene (max. of 0.18 µg/L), benzo(k)fluoranthene (0.06 µg/L), chrysene (max. of 0.21 µg/L), indeno(1,2,3-cd)pyrene (max. of 0.06 µg/L), and naphthalene (max 33 µg/L) were detected above GQSs. Several metals were identified, but only iron (10.5 mg/L), manganese (max. of 0.875 mg/L) and sodium (max. of 123 mg/L) exceeded their respective GQS.

5.4 Soil Vapor Chemistry

Soil vapor samples collected during the 2014 EBC RI were compared to the New York State Department of Health (NYSDOH) Final Guidance on Soil Vapor Intrusion (October 2006) Matrix 1 and Matrix 2 values. Samples indicated petroleum-related and chlorinated VOCs were present at low concentrations. The total concentration of petroleum-related VOCs (BTEX) ranged from 139.31 µg/m³ to 618.07 µg/m³. The chlorinated VOC 1,1,1-trichloroethane was not detected in any of the soil gas samples. Trichloroethylene (TCE) (max. of 0.698 µg/m³) was detected in three soil gas samples. Tetrachloroethylene (PCE) (max. 17.4 µg/m³) was detected in all five soil gas samples. Carbon tetrachloride (max. of 0.566 µg/m³) was detected in three of



the soil gas samples. The TCE, PCE and carbon tetrachloride concentrations are below the monitoring level ranges established within the NYSDOH Final Guidance on Soil Vapor Intrusion.

5.4 Prior Activity

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

5.5 Impediments to Remedial Action

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



TABLES

Table 1
 308 N. 7th Street,
 Brooklyn, NY
 Soil Boring / Well Information

| SAMPLE ID | Date | Total Depth (ft) | Diameter (in) | Construction Materials | Screen Length (ft) | DTW (ft) |
|-----------|-----------|------------------|---------------|------------------------|--------------------|----------|
| SB1 | 7/22/2014 | 6 | 2 | Geoprobe | - | - |
| SB2 | 7/22/2014 | 6 | 2 | Geoprobe | - | - |
| SB3 | 7/22/2014 | 6 | 2 | Geoprobe | - | - |
| SB8 | 7/22/2014 | 2 | 2 | Geoprobe | - | - |
| SB9 | 7/22/2014 | 2 | 2 | Geoprobe | - | - |
| SB10 | 7/22/2014 | 2 | 2 | Geoprobe | - | - |
| SB11 | 7/22/2014 | 2 | 2 | Geoprobe | - | - |
| SB12 | 7/22/2014 | 2 | 2 | Geoprobe | - | - |
| SB13 | 7/22/2014 | 2 | 2 | Geoprobe | - | - |
| SB14 | 7/22/2014 | 2 | 2 | Geoprobe | - | - |
| | | | | | | |
| MW1 | 7/31/2014 | 15 | 1 | PVC | 10.00 | 6.59 |
| MW2 | 7/31/2014 | 10 | 1 | PVC | 10.00 | 6.35 |
| MW3 | 7/31/2014 | 15 | 1 | PVC | 10.00 | 7.42 |

TABLE 2
308 N. 7th Street,
Brooklyn, New York
Soil Analytical Results
Volatile Organic Compounds

| COMPOUND | NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives* | NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives* | B1 | | | | B2 | | | | B3 | | | |
|----------------------------------|---|--|-----------|-----|--------|-----|-----------|-----|--------|----|-----------|-----|--------|-------|
| | | | 7/22/2014 | | | | 7/22/2014 | | | | 7/22/2014 | | | |
| | | | (0-2') | | (4-6') | | (0-2') | | (4-6') | | (0-2') | | (4-6') | |
| | | | µg/Kg | RL | Result | RL | µg/Kg | RL | Result | RL | µg/Kg | RL | Result | RL |
| 1,1,1,2-Tetrachloroethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,1,1-Trichloroethane | 680 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,1,2,2-Tetrachloroethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,1,2-Trichloroethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,1-Dichloroethane | 270 | 26,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,1-Dichloroethene | 330 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,1-Dichloropropene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,2,3-Trichlorobenzene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,2,3-Trichloropropane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,2,4-Trichlorobenzene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,2,4-Trimethylbenzene | 3,600 | 52,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,2-Dibromo-3-chloropropane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,2-Dibromomethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,2-Dichlorobenzene | 1,100 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,2-Dichloroethane | 20 | 3,100 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,2-Dichloropropane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,3,5-Trimethylbenzene | 8,400 | 52,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,3-Dichlorobenzene | 2,400 | 4,900 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,3-Dichloropropane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 1,4-Dichlorobenzene | 1,800 | 13,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 2,2-Dichloropropane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 2-Chlorotoluene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 2-Hexanone (Methyl Butyl Ketone) | | | < 29 | 29 | < 30 | 30 | < 29 | 29 | < 30 | 30 | < 30 | 30 | < 1600 | 1,600 |
| 2-Isopropyltoluene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | 240 | 330 |
| 4-Chlorotoluene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| 4-Methyl-2-Pentanone | | | < 29 | 29 | < 30 | 30 | < 29 | 29 | < 30 | 30 | < 30 | 30 | < 1600 | 1,600 |
| Acetone | 50 | 100,000 | < 50 | 50 | < 50 | 50 | < 50 | 50 | < 50 | 50 | 95 | 60 | < 3300 | 3,300 |
| Acrylonitrile | | | < 11 | 11 | < 12 | 12 | < 11 | 11 | < 12 | 12 | < 12 | 12 | < 660 | 660 |
| Benzene | 60 | 4,800 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Bromobenzene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Bromochloromethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Bromodichloromethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Bromoform | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Bromomethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Carbon Disulfide | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | 1.6 | 6 | < 6.0 | 6 | < 330 | 330 |
| Carbon tetrachloride | 760 | 2,400 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Chlorobenzene | 1,100 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Chloroethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Chloroform | 370 | 49,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Chloromethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| cis-1,2-Dichloroethene | 250 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| cis-1,3-Dichloropropene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Dibromochloromethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Dibromomethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Dichlorodifluoromethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Ethylbenzene | 1,000 | 41,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | 160 | 330 |
| Hexachlorobutadiene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Isopropylbenzene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | 460 | 330 |
| m&p-Xylenes | 260 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Methyl Ethyl Ketone (2-Butanone) | 120 | 100,000 | < 34 | 34 | < 37 | 37 | < 34 | 34 | < 36 | 36 | 23 | 36 | < 2000 | 2,000 |
| Methyl t-butyl ether (MTBE) | 930 | 100,000 | < 11 | 11 | < 12 | 12 | < 11 | 11 | < 12 | 12 | < 12 | 12 | < 660 | 660 |
| Methylene chloride | 50 | 100,000 | 1.3 | 5.7 | 1.7 | 6.1 | 1.4 | 5.7 | 1.6 | 6 | 1.4 | 6 | 110 | 330 |
| Naphthalene | 12,000 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | 250 | 300 | < 330 | 330 |
| n-Butylbenzene | 12,000 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | 1,100 | 330 |
| n-Propylbenzene | 3,900 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | 800 | 330 |
| o-Xylene | 260 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| p-Isopropyltoluene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| sec-Butylbenzene | 11,000 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | 1,200 | 330 |
| Styrene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| tert-Butylbenzene | 5,900 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Tetrachloroethene | 1,300 | 19,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Tetrahydrofuran (THF) | | | < 11 | 11 | < 12 | 12 | < 11 | 11 | < 12 | 12 | < 12 | 12 | < 660 | 660 |
| Toluene | 700 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| trans-1,2-Dichloroethene | 190 | 100,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| trans-1,3-Dichloropropene | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| trans-1,4-dichloro-2-butene | | | < 11 | 11 | < 12 | 12 | < 11 | 11 | < 12 | 12 | < 12 | 12 | < 660 | 660 |
| Trichloroethene | 470 | 21,000 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Trichlorofluoromethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Trichlorotrifluoroethane | | | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Vinyl Chloride | 20 | 900 | < 5.7 | 5.7 | < 6.1 | 6.1 | < 5.7 | 5.7 | < 6.0 | 6 | < 6.0 | 6 | < 330 | 330 |
| Total BTEX Concentration | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | |
| Total VOCs Concentration | | | 1.3 | | 1.7 | | 1.4 | | 3.2 | | 369.4 | | 4070 | |

Notes:

* - 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives

RL - Reporting Limit

Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value

Bold/highlighted- Indicated exceedance of the NYSDEC RRSO Guidance Value

TABLE 3
308 N. 7th Street,
Brooklyn, New York
Soil Analytical Results
Semi-Volatile Organic Compounds

| COMPOUND | NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives* | NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives | B1 | | | | B2 | | | | B3 | | | | |
|-------------------------------|---|---|-----------|--------|-------|--------|-----------|--------|-------|--------|-----------|--------|-------|---------|--------|
| | | | 7/22/2014 | | | | 7/22/2014 | | | | 7/22/2014 | | | | |
| | | | (0-2) | | (4-6) | | (0-2) | | (4-6) | | (0-2) | | (4-6) | | |
| | | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | µg/Kg | | |
| | | | | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | | |
| 1,2,4,5-Tetrachlorobenzene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 1,2,4-Trichlorobenzene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 1,2-Dichlorobenzene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 1,2-Diphenylhydrazine | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 1,3-Dichlorobenzene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 1,4-Dichlorobenzene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 2,4,5-Trichlorophenol | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 2,4,6-Trichlorophenol | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 2,4-Dichlorophenol | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 2,4-Dimethylphenol | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | 130 | 280 | < 3000 | 3,000 |
| 2,4-Dinitrophenol | | | | < 1900 | 1,900 | < 2000 | 2,000 | < 1900 | 1,900 | < 2000 | 2,000 | < 2000 | 2,000 | < 21000 | 21,000 |
| 2,4-Dinitrotoluene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 2,6-Dinitrotoluene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 2-Chloronaphthalene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 2-Chlorophenol | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 2-Methylnaphthalene | | | | 180 | 260 | < 280 | 280 | 500 | 270 | < 280 | 280 | 1,700 | 280 | 2,100 | 3,000 |
| 2-Methylphenol (o-cresol) | 330 | 100,000 | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 2-Nitroaniline | | | | 960 | 1,900 | < 2000 | 2,000 | < 1900 | 1,900 | < 2000 | 2,000 | < 2000 | 2,000 | < 21000 | 21,000 |
| 2-Nitrophenol | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 3&4-Methylphenol (m&p-cresol) | 330 | 100,000 | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | 180 | 280 | < 3000 | 3,000 |
| 3,3-Dichlorobenzidine | | | | < 750 | 750 | < 790 | 790 | < 760 | 760 | < 790 | 790 | < 790 | 790 | < 8600 | 8,600 |
| 3-Nitroaniline | | | | < 1900 | 1,900 | < 2000 | 2,000 | < 1900 | 1,900 | < 2000 | 2,000 | < 2000 | 2,000 | < 21000 | 21,000 |
| 4,6-Dinitro-2-methylphenol | | | | < 1900 | 1,900 | < 2000 | 2,000 | < 1900 | 1,900 | < 2000 | 2,000 | < 2000 | 2,000 | < 21000 | 21,000 |
| 4-Bromophenyl phenyl ether | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 4-Chloro-3-methylphenol | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 4-Chloroaniline | | | | < 750 | 750 | < 790 | 790 | < 760 | 760 | < 790 | 790 | < 790 | 790 | < 8600 | 8,600 |
| 4-Chlorophenyl phenyl ether | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| 4-Nitroaniline | | | | < 1900 | 1,900 | < 2000 | 2,000 | < 1900 | 1,900 | < 2000 | 2,000 | < 2000 | 2,000 | < 21000 | 21,000 |
| 4-Nitrophenol | | | | < 1900 | 1,900 | < 2000 | 2,000 | < 1900 | 1,900 | < 2000 | 2,000 | < 2000 | 2,000 | < 21000 | 21,000 |
| Acenaphthene | 20,000 | 100,000 | | 220 | 260 | < 280 | 280 | 560 | 270 | < 280 | 280 | 2,500 | 280 | 2,000 | 3,000 |
| Acenaphthylene | 100,000 | 100,000 | | 440 | 260 | < 280 | 280 | 470 | 270 | < 280 | 280 | 190 | 280 | < 3000 | 3,000 |
| Acetophenone | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Aniline | | | | < 1900 | 1,900 | < 2000 | 2,000 | < 1900 | 1,900 | < 2000 | 2,000 | < 2000 | 2,000 | < 21000 | 21,000 |
| Anthracene | 100,000 | 100,000 | | 820 | 260 | < 280 | 280 | 1,500 | 270 | < 280 | 280 | 5,100 | 280 | 2,500 | 3,000 |
| Benz(a)anthracene | 1,000 | 1,000 | | 3,500 | 260 | 140 | 280 | 5,100 | 270 | 490 | 280 | 10,000 | 1,400 | 3,500 | 3,000 |
| Benzo(a)pyrene | 1,000 | 1,000 | | 3,800 | 260 | < 280 | 280 | 3,700 | 270 | 420 | 280 | 7,700 | 1,400 | 2,500 | 3,000 |
| Benzo(b)fluoranthene | 1,000 | 1,000 | | 5,800 | 520 | 150 | 280 | 5,000 | 270 | 560 | 280 | 9,400 | 1,400 | 3,500 | 3,000 |
| Benzo(ghi)perylene | 100,000 | 100,000 | | 2,200 | 260 | < 280 | 280 | 2,000 | 270 | 250 | 280 | 3,000 | 280 | < 3000 | 3,000 |
| Benzo(k)fluoranthene | 800 | 3,900 | | 1,600 | 260 | < 280 | 280 | 1,900 | 270 | 150 | 280 | 2,500 | 280 | < 3000 | 3,000 |
| Benzoic acid | | | | < 1900 | 1,900 | < 2000 | 2,000 | < 1900 | 1,900 | < 2000 | 2,000 | < 2000 | 2,000 | < 21000 | 21,000 |
| Benzyl butyl phthalate | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Bis(2-chloroethoxy)methane | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Bis(2-chloroethyl)ether | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Bis(2-chloroisopropyl)ether | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Bis(2-ethylhexyl)phthalate | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | 110 | 280 | < 3000 | 3,000 |
| Carbazole | | | | 700 | 1,900 | < 2000 | 2,000 | 1,300 | 1,900 | < 2000 | 2,000 | 3,800 | 2,000 | < 21000 | 21,000 |
| Chrysene | 1,000 | 3,900 | | 3,900 | 260 | < 280 | 280 | 5,000 | 270 | 520 | 280 | 9,500 | 1,400 | 3,100 | 3,000 |
| Dibenz(a,h)anthracene | 330 | 330 | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Dibenzofuran | 7,000 | 59,000 | | 220 | 260 | < 280 | 280 | 700 | 270 | < 280 | 280 | 2,500 | 280 | < 3000 | 3,000 |
| Diethyl phthalate | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Dimethylphthalate | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Di-n-butylphthalate | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Di-n-octylphthalate | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Fluoranthene | 100,000 | 100,000 | | 6,200 | 520 | 260 | 280 | 9,700 | 1,300 | 860 | 280 | 19,000 | 1,400 | 8,400 | 3,000 |
| Fluorene | 30,000 | 100,000 | | 360 | 260 | < 280 | 280 | 900 | 270 | < 280 | 280 | 3,200 | 280 | 3,100 | 3,000 |
| Hexachlorobenzene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Hexachlorobutadiene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Hexachlorocyclopentadiene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Hexachloroethane | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Indeno(1,2,3-cd)pyrene | 500 | 500 | | 2,100 | 260 | < 280 | 280 | 1,800 | 270 | 190 | 280 | 2,900 | 280 | < 3000 | 3,000 |
| Isophorone | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Naphthalene | 12,000 | 100,000 | | 470 | 260 | < 280 | 280 | 940 | 270 | < 280 | 280 | 3,000 | 280 | 1,500 | 3,000 |
| Nitrobenzene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| N-Nitrosodimethylamine | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| N-Nitrosodi-n-propylamine | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| N-Nitrosodiphenylamine | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Pentachloronitrobenzene | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Pentachlorophenol | 800 | 6,700 | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Phenanthrene | 100,000 | 100,000 | | 3,000 | 260 | 250 | 280 | 8,500 | 1,300 | 570 | 280 | 20,000 | 1,400 | 12,000 | 3,000 |
| Phenol | 330 | 100,000 | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |
| Pyrene | 100,000 | 100,000 | | 4,800 | 260 | 220 | 280 | 9,100 | 1,300 | 990 | 280 | 17,000 | 1,400 | 7,300 | 3,000 |
| Pyridine | | | | < 260 | 260 | < 280 | 280 | < 270 | 270 | < 280 | 280 | < 280 | 280 | < 3000 | 3,000 |

Notes:

- 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives

RL - Reporting Limit

Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value

Bold/highlighted- Indicated exceedance of the NYSDEC RRSCO Guidance Value

TABLE 4
308 N. 7th Street,
Brooklyn, New York
Soil Analytical Results
Pesticides PCBs

| COMPOUND | NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives* | NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives* | B1 | | | | B2 | | | | B3 | | | | |
|--------------|---|--|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----|
| | | | 7/22/2014 | | | | 7/22/2014 | | | | 7/22/2014 | | | | |
| | | | (0-2') µg/Kg | | (4-6') µg/Kg | | (0-2') µg/Kg | | (4-6') µg/Kg | | (0-2') µg/Kg | | (4-6') µg/Kg | | |
| | | | Result | RL | |
| Pesticides | 4,4' -DDD | 3.3 | 13,000 | < 2.7 | 2.7 | < 2.8 | 2.8 | < 2.7 | 2.7 | < 2.8 | 2.8 | < 2.8 | 2.8 | < 3.1 | 3.1 |
| | 4,4' -DDE | 3.3 | 8,900 | < 9.4 | 9.4 | < 2.8 | 2.8 | < 2.7 | 2.7 | < 2.8 | 2.8 | < 2.8 | 2.8 | < 3.1 | 3.1 |
| | 4,4' -DDT | 3.3 | 7,900 | < 2.7 | 2.7 | < 7.1 | 7.1 | < 2.7 | 2.7 | < 2.8 | 2.8 | < 2.8 | 2.8 | < 3.1 | 3.1 |
| | a-BHC | 20 | 480 | < 1.9 | 1.9 | < 2.0 | 2 | < 1.9 | 1.9 | < 2.0 | 2 | < 2.0 | 2 | < 2.2 | 2.2 |
| | a-Chlordane | 94 | 4,200 | < 3.7 | 3.7 | < 4.0 | 4 | < 3.8 | 3.8 | < 3.9 | 3.9 | < 4.0 | 4 | < 4.3 | 4.3 |
| | Aldrin | 5 | 97 | < 1.9 | 1.9 | < 2.0 | 2 | < 1.9 | 1.9 | < 2.0 | 2 | < 2.0 | 2 | < 2.2 | 2.2 |
| | b-BHC | 36 | 360 | < 1.9 | 1.9 | < 2.0 | 2 | < 1.9 | 1.9 | < 2.0 | 2 | < 2.0 | 2 | < 2.2 | 2.2 |
| | Chlordane | 94 | 4,200 | < 22 | 22 | < 24 | 24 | < 23 | 23 | < 24 | 24 | < 24 | 24 | < 26 | 26 |
| | d-BHC | 40 | 100,000 | < 5.5 | 5.5 | < 2.0 | 2 | < 1.9 | 1.9 | < 2.0 | 2 | < 2.0 | 2 | < 2.2 | 2.2 |
| | Dieldrin | 5 | 200 | < 1.9 | 1.9 | < 2.0 | 2 | < 1.9 | 1.9 | < 2.0 | 2 | < 2.0 | 2 | < 2.2 | 2.2 |
| | Endosulfan I | 2,400 | 24,000 | < 3.7 | 3.7 | < 4.0 | 4 | < 3.8 | 3.8 | < 3.9 | 3.9 | < 4.0 | 4 | < 4.3 | 4.3 |
| | Endosulfan II | 2,400 | 24,000 | < 3.7 | 3.7 | < 4.0 | 4 | < 3.8 | 3.8 | < 3.9 | 3.9 | < 4.0 | 4 | < 4.3 | 4.3 |
| | Endosulfan sulfate | 2,400 | 24,000 | < 3.7 | 3.7 | < 4.0 | 4 | < 3.8 | 3.8 | < 3.9 | 3.9 | < 4.0 | 4 | < 4.3 | 4.3 |
| | Endrin | 14 | 11,000 | < 1.9 | 1.9 | < 2.0 | 2 | < 2.9 | 2.9 | < 2.0 | 2 | < 3.0 | 3 | < 2.2 | 2.2 |
| | Endrin aldehyde | | | < 3.7 | 3.7 | < 4.0 | 4 | < 3.8 | 3.8 | < 3.9 | 3.9 | < 4.0 | 4 | < 4.3 | 4.3 |
| | Endrin ketone | | | < 1.9 | 1.9 | < 2.0 | 2 | < 1.9 | 1.9 | < 2.0 | 2 | < 2.0 | 2 | < 2.2 | 2.2 |
| | g-BHC | | | < 1.9 | 1.9 | < 2.0 | 2 | < 1.9 | 1.9 | < 2.0 | 2 | < 2.0 | 2 | < 2.2 | 2.2 |
| | g-Chlordane | | | < 3.7 | 3.7 | < 4.0 | 4 | < 3.8 | 3.8 | < 3.9 | 3.9 | < 4.0 | 4 | < 4.3 | 4.3 |
| | Heptachlor | 42 | 2,100 | < 1.9 | 1.9 | < 2.0 | 2 | < 1.9 | 1.9 | < 2.0 | 2 | < 2.0 | 2 | < 2.2 | 2.2 |
| | Heptachlor epoxide | | | < 1.9 | 1.9 | < 2.0 | 2 | < 1.9 | 1.9 | < 2.0 | 2 | < 2.0 | 2 | < 2.2 | 2.2 |
| Methoxychlor | | | < 7.5 | 7.5 | < 7.9 | 7.9 | < 7.6 | 7.6 | < 7.9 | 7.9 | < 7.9 | 7.9 | < 8.7 | 8.7 | |
| Toxaphene | | | < 190 | 190 | < 200 | 200 | < 190 | 190 | < 200 | 200 | < 200 | 200 | < 220 | 220 | |
| PCBs | PCB-1016 | 100 | 1,000 | < 37 | 37 | < 40 | 40 | < 38 | 38 | < 39 | 39 | < 40 | 40 | < 43 | 43 |
| | PCB-1221 | 100 | 1,000 | < 37 | 37 | < 40 | 40 | < 38 | 38 | < 39 | 39 | < 40 | 40 | < 43 | 43 |
| | PCB-1232 | 100 | 1,000 | < 37 | 37 | < 40 | 40 | < 38 | 38 | < 39 | 39 | < 40 | 40 | < 43 | 43 |
| | PCB-1242 | 100 | 1,000 | < 37 | 37 | < 40 | 40 | < 38 | 38 | < 39 | 39 | < 40 | 40 | < 43 | 43 |
| | PCB-1248 | 100 | 1,000 | < 37 | 37 | < 40 | 40 | < 38 | 38 | < 39 | 39 | < 40 | 40 | < 43 | 43 |
| | PCB-1254 | 100 | 1,000 | < 37 | 37 | < 40 | 40 | < 38 | 38 | < 39 | 39 | < 40 | 40 | < 43 | 43 |
| | PCB-1260 | 100 | 1,000 | < 37 | 37 | < 40 | 40 | < 38 | 38 | < 39 | 39 | < 40 | 40 | < 43 | 43 |
| | PCB-1262 | 100 | 1,000 | < 37 | 37 | < 40 | 40 | < 38 | 38 | < 39 | 39 | < 40 | 40 | < 43 | 43 |
| | PCB-1268 | 100 | 1,000 | < 37 | 37 | < 40 | 40 | < 38 | 38 | < 39 | 39 | < 40 | 40 | < 43 | 43 |

Notes:

* - 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives

RL- Reporting Limit

Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value

Bold/highlighted- Indicated exceedance of the NYSDEC RRSCO Guidance Value

TABLE 5
308 N. 7th Street,
Brooklyn, New York
Soil Analytical Results
Metals

| COMPOUND | NYSDEC Part 375.6 Unrestricted Use Soil Cleanup Objectives* | NYDEC Part 375.6 Restricted Residential Soil Cleanup Objectives* | B1 | | | | B2 | | | | B3 | | | | B8 | | B9 | | B10 | | B11 | | B12 | | B13 | | B14 | | | |
|-----------|---|--|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|----|
| | | | 7/22/2014 | | | | 7/22/2014 | | | | 7/22/2014 | | | | 7/22/2014 | | 7/22/2014 | | 7/22/2014 | | 7/22/2014 | | 7/22/2014 | | 7/22/2014 | | 7/22/2014 | | | |
| | | | (0-2') mg/Kg | | (4-6') mg/Kg | | (0-2') mg/Kg | | (4-6') mg/Kg | | (0-2') mg/Kg | | (4-6') mg/Kg | | (0-2') mg/Kg | | (0-2') mg/Kg | | (0-2') mg/Kg | | (0-2') mg/Kg | | (0-2') mg/Kg | | (0-2') mg/Kg | | (0-2') mg/Kg | | (0-2') mg/Kg | |
| | | | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL | Result | RL |
| Aluminum | | | 7,390 | 39 | 10,500 | 43 | 7,420 | 35 | 9,640 | 39 | 9,550 | 40 | 12,900 | 46 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Antimony | | | < 2.0 | 2 | < 2.1 | 2.1 | 4.1 | 1.8 | < 2.0 | 2 | < 2.0 | 2 | 3.7 | 2.3 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Arsenic | 13 | 16 | 131 | 0.8 | 11.1 | 0.9 | 312 | 7.1 | 339 | 7.8 | 207 | 8 | 18.1 | 0.9 | 87.3 | 0.7 | 18 | 0.7 | 1,120 | 7.2 | 51.9 | 0.8 | 24.5 | 0.7 | 7.1 | 0.7 | 12.4 | 0.8 | | |
| Barium | 350 | 350 | 440 | 0.8 | 84.6 | 0.9 | 646 | 0.7 | 3,270 | 7.8 | 2,870 | 8 | 1,540 | 0.9 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Beryllium | 7.2 | 14 | 0.45 | 0.31 | 0.51 | 0.34 | 0.39 | 0.28 | 0.51 | 0.31 | 0.54 | 0.32 | 0.8 | 0.37 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Cadmium | 2.5 | 2.5 | 0.43 | 0.39 | 0.31 | 0.43 | 1.15 | 0.35 | 0.55 | 0.39 | 0.69 | 0.4 | 1.32 | 0.46 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Calcium | | | 13,700 | 39 | 4,250 | 4.3 | 6,050 | 3.5 | 10,300 | 3.9 | 17,800 | 40 | 4,300 | 4.6 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Chromium | 30 | 180 | 29.6 | 0.39 | 26.5 | 0.43 | 51.7 | 0.35 | 226 | 3.9 | 84 | 0.4 | 30.9 | 0.46 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Cobalt | | | 7.26 | 0.39 | 8.52 | 0.43 | 7.23 | 0.35 | 7.98 | 0.39 | 6.81 | 0.4 | 5.16 | 0.46 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Copper | 50 | 270 | 101 | 0.39 | 30.1 | 0.43 | 188 | 3.5 | 162 | 3.9 | 153 | 0.4 | 65.8 | 0.46 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Iron | | | 16,500 | 39 | 23,500 | 43 | 20,100 | 35 | 21,900 | 39 | 22,400 | 40 | 16,200 | 46 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Lead | 63 | 400 | 357 | 7.9 | 93.3 | 0.43 | 845 | 7.1 | 1,690 | 7.8 | 479 | 8 | 704 | 9.3 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Magnesium | | | 1,570 | 3.9 | 2,110 | 4.3 | 1,530 | 3.5 | 2,550 | 3.9 | 2,360 | 4 | 1,100 | 4.6 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Manganese | 1,600 | 2,000 | 282 | 3.9 | 351 | 4.3 | 265 | 3.5 | 430 | 3.9 | 202 | 4 | 131 | 0.46 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Mercury | 0.18 | 0.81 | 1.14 | 0.09 | 0.83 | 0.07 | 11.9 | 0.66 | 7.19 | 0.74 | 0.99 | 0.09 | 2.41 | 0.08 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Nickel | 30 | 140 | 14 | 0.39 | 14.1 | 0.43 | 14.3 | 0.35 | 15.3 | 0.39 | 14.3 | 0.4 | 11.8 | 0.46 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Potassium | | | 1,060 | 79 | 1,230 | 86 | 999 | 71 | 1,100 | 78 | 1,030 | 80 | 928 | 93 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Selenium | 3.9 | 36 | < 1.6 | 1.6 | < 1.7 | 1.7 | < 1.4 | 1.4 | < 1.6 | 1.6 | < 1.6 | 1.6 | < 1.9 | 1.9 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Silver | 2 | 36 | < 0.39 | 0.39 | < 0.43 | 0.43 | < 0.35 | 0.35 | < 0.39 | 0.39 | < 0.40 | 0.4 | 0.75 | 0.46 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Sodium | | | 349 | 8 | 224 | 9 | 247 | 7 | 320 | 8 | 421 | 8 | 510 | 9 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Thallium | | | < 1.6 | 1.6 | < 1.7 | 1.7 | < 1.4 | 1.4 | < 1.6 | 1.6 | < 1.6 | 1.6 | < 1.9 | 1.9 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Vanadium | | | 24.9 | 0.4 | 43.2 | 0.4 | 26.2 | 0.4 | 28.7 | 0.4 | 20.9 | 0.4 | 32.2 | 0.5 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Zinc | 109 | 2,200 | 114 | 0.8 | 51.6 | 0.9 | 248 | 7.1 | 149 | 0.8 | 364 | 8 | 1,230 | 9.3 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |

Notes:
* - 6 NYCRR Part 375-6 Remedial Program Soil Cleanup Objectives
RL- Reporting Limit

Bold/highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value

Bold/highlighted- Indicated exceedance of the NYSDEC RRSCO Guidance Value

Samples B8 through B14 Analyzed for Arsenic Only

Table 6
308 N. 7th Street,
Brooklyn, New York
Ground Water Analytical Results
Volatile Organic Compounds

| Compound | NYSDEC Groundwater Quality Standards µg/L | MW1 | | MW2 | | MW3 | |
|----------------------------------|--|-------------|-----|-------------|-----|------------|-----|
| | | 7/31/2014 | | 7/25/2014 | | 7/31/2014 | |
| | | µg/L | RL | µg/L | RL | µg/L | RL |
| 1,1,1,2-Tetrachloroethane | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,1,1-Trichloroethane | 5 | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| 1,1,2,2-Tetrachloroethane | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,1,2-Trichloroethane | 1 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,1-Dichloroethane | 5 | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| 1,1-Dichloroethene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,1-Dichloropropene | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,2,3-Trichlorobenzene | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,2,3-Trichloropropane | 0.04 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,2,4-Trichlorobenzene | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,2,4-Trimethylbenzene | 5 | < 1.0 | 1 | < 1.0 | 1 | 1.4 | 1 |
| 1,2-Dibromo-3-chloropropane | 0.04 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,2-Dibromoethane | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,2-Dichlorobenzene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,2-Dichloroethane | 0.6 | < 0.60 | 0.6 | < 0.60 | 0.6 | < 0.60 | 0.6 |
| 1,2-Dichloropropane | 0.94 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,3,5-Trimethylbenzene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,3-Dichlorobenzene | | < 3 | 3 | < 5.0 | 5 | < 3 | 3 |
| 1,3-Dichloropropane | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 1,4-Dichlorobenzene | 5 | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| 2,2-Dichloropropane | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 2-Chlorotoluene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 2-Hexanone (Methyl Butyl Ketone) | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 2-Isopropyltoluene | 5 | < 1.0 | 1 | < 1.0 | 1 | 1.8 | 1 |
| 4-Chlorotoluene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| 4-Methyl-2-Pentanone | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Acetone | | 2.7 | 5 | 6.8 | 5 | < 5.0 | 5 |
| Acrolein | | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| Acrylonitrile | 5 | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| Benzene | 1 | < 0.70 | 0.7 | < 0.70 | 0.7 | < 0.70 | 0.7 |
| Bromobenzene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Bromochloromethane | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Bromodichloromethane | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Bromoform | | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| Bromomethane | 5 | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| Carbon Disulfide | 60 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Carbon tetrachloride | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Chlorobenzene | 5 | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| Chloroethane | 5 | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| Chloroform | 7 | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| Chloromethane | 60 | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| cis-1,2-Dichloroethene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| cis-1,3-Dichloropropene | | < 0.40 | 0.4 | < 0.40 | 0.4 | < 0.40 | 0.4 |
| Dibromochloromethane | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Dibromomethane | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Dichlorodifluoromethane | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Ethylbenzene | 5 | < 1.0 | 1 | < 1.0 | 1 | 3.6 | 1 |
| Hexachlorobutadiene | 0.5 | < 0.5 | 0.5 | < 1.0 | 1 | < 0.5 | 0.5 |
| Isopropylbenzene | 5 | < 1.0 | 1 | < 1.0 | 1 | 7.1 | 1 |
| m&p-Xylenes | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Methyl Ethyl Ketone (2-Butanone) | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Methyl t-butyl ether (MTBE) | 10 | 4.6 | 1 | 7.3 | 1 | 340 | 1 |
| Methylene chloride | 5 | 0.36 | 3 | < 3.0 | 3 | 1.9 | 3 |
| Naphthalene | 10 | 0.41 | 1 | < 1.0 | 1 | 36 | 1 |
| n-Butylbenzene | 5 | < 1.0 | 1 | < 1.0 | 1 | 6.5 | 1 |
| n-Propylbenzene | 5 | < 1.0 | 1 | < 1.0 | 1 | 11 | 1 |
| o-Xylene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| p-Isopropyltoluene | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| sec-Butylbenzene | 5 | < 1.0 | 1 | < 1.0 | 1 | 7.6 | 1 |
| Styrene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| tert-Butylbenzene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Tetrachloroethene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Tetrahydrofuran (THF) | | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| Toluene | 5 | < 1.0 | 1 | 0.25 | 1 | < 1.0 | 1 |
| trans-1,2-Dichloroethene | 5 | < 5.0 | 5 | < 5.0 | 5 | < 5.0 | 5 |
| trans-1,3-Dichloropropene | 0.4 | < 0.40 | 0.4 | < 0.40 | 0.4 | < 0.40 | 0.4 |
| trans-1,4-dichloro-2-butene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Trichloroethene | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Trichlorofluoromethane | 5 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Trichlorotrifluoroethane | | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |
| Vinyl Chloride | 2 | < 1.0 | 1 | < 1.0 | 1 | < 1.0 | 1 |

Notes:

RL- Reporting Limit

Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard

TABLE 7
308 N. 7th Street
Brooklyn, New York
Groundwater Analytical Results
Semi-Volatile Organic Compounds

| Compound | NYSDEC Groundwater Quality Standards µg/L | MW1 | | MW2 | | MW3 | |
|-------------------------------|--|-----------|------|-----------|------|-----------|----|
| | | 7/31/2014 | | 7/25/2014 | | 7/31/2014 | |
| | | Results | RL | Results | RL | Results | RL |
| 1,2,4-Trichlorobenzene | | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| 1,2-Dichlorobenzene | | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 1,2-Diphenylhydrazine | | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| 1,3-Dichlorobenzene | 3 | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 1,4-Dichlorobenzene | | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 2,4,5-Trichlorophenol | 1 | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 2,4,6-Trichlorophenol | 1 | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 2,4-Dichlorophenol | | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 2,4-Dimethylphenol | | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 2,4-Dinitrophenol | 5 | < 1.0 | 1 | < 1.0 | 1 | < 50 | 50 |
| 2,4-Dinitrotoluene | 5 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| 2,6-Dinitrotoluene | 5 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| 2-Chloronaphthalene | 10 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| 2-Chlorophenol | 1 | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 2-Methylnaphthalene | | < 5.0 | 5 | < 5.0 | 5 | 140 | 10 |
| 2-Methylphenol (o-cresol) | 1 | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 2-Nitroaniline | 5 | < 5.0 | 5 | < 5.0 | 5 | < 50 | 50 |
| 2-Nitrophenol | 1 | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 3&4-Methylphenol (m&p-cresol) | | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 3,3'-Dichlorobenzidine | 5 | < 5.0 | 5 | < 5.0 | 5 | < 20 | 20 |
| 3-Nitroaniline | 5 | < 5.0 | 5 | < 5.0 | 5 | < 50 | 50 |
| 4,6-Dinitro-2-methylphenol | 1 | < 1.0 | 1 | < 1.0 | 1 | < 50 | 50 |
| 4-Bromophenyl phenyl ether | | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| 4-Chloro-3-methylphenol | 1 | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| 4-Chloroaniline | 5 | < 3.5 | 3.5 | < 3.5 | 3.5 | < 20 | 20 |
| 4-Chlorophenyl phenyl ether | | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| 4-Nitroaniline | 5 | < 5.0 | 5 | < 5.0 | 5 | < 50 | 50 |
| 4-Nitrophenol | | < 1.0 | 1 | < 1.0 | 1 | < 50 | 50 |
| Acetophenone | | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Aniline | 5 | < 3.5 | 3.5 | < 3.5 | 3.5 | < 50 | 50 |
| Anthracene | 50 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Benidine | 5 | < 4.5 | 4.5 | < 4.5 | 4.5 | < 20 | 20 |
| Benzoic acid | | < 25 | 25 | < 25 | 25 | < 50 | 50 |
| Benzyl butyl phthalate | 50 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Bis(2-chloroethoxy)methane | 5 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Bis(2-chloroethyl)ether | 1 | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| Bis(2-chloroisopropyl)ether | | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Carbazole | | < 25 | 25 | < 25 | 25 | < 50 | 50 |
| Dibenzofuran | | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Diethyl phthalate | 50 | < 5.0 | 5 | 1.7 | 5 | < 10 | 10 |
| Dimethylphthalate | 50 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Di-n-butylphthalate | 50 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Di-n-octylphthalate | 50 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Fluoranthene | 50 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Fluorene | 50 | < 5.0 | 5 | < 5.0 | 5 | 16 | 10 |
| Hexachlorobutadiene | 0.5 | < 0.40 | 0.4 | < 0.40 | 0.4 | < 10 | 10 |
| Hexachlorocyclopentadiene | 5 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Isophorone | 50 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Naphthalene | 10 | < 5.0 | 5 | < 5.0 | 5 | 33 | 10 |
| Nitrobenzene | 0.4 | < 0.10 | 0.1 | < 0.10 | 0.1 | < 10 | 10 |
| N-Nitrosodimethylamine | | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| N-Nitrosodi-n-propylamine | | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| N-Nitrosodiphenylamine | 50 | < 5.0 | 5 | < 5.0 | 5 | < 10 | 10 |
| Phenol | 50 | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| Pyrene | 50 | < 5.0 | 5 | < 5.0 | 5 | 6 | 10 |
| 1,2,4,5-Tetrachlorobenzene | | < 0.50 | 0.5 | < 0.50 | 0.5 | < 10 | 10 |
| Acenaphthene | 20 | < 5.0 | 5 | < 5.0 | 5 | 9.9 | 10 |
| Acenaphthylene | | < 0.10 | 0.1 | < 0.10 | 0.1 | 2.9 | 10 |
| Benz(a)anthracene | 0.002 | 0.13 | 0.02 | 0.18 | 0.02 | < 10 | 10 |
| Benzo(a)pyrene | | 0.02 | 0.02 | 0.14 | 0.02 | < 10 | 10 |
| Benzo(b)fluoranthene | 0.002 | 0.16 | 0.02 | 0.18 | 0.02 | < 10 | 10 |
| Benzo(ghi)perylene | | 0.03 | 0.02 | 0.08 | 0.02 | < 10 | 10 |
| Benzo(k)fluoranthene | 0.002 | 0.06 | 0.02 | 0.06 | 0.02 | < 10 | 10 |
| Bis(2-ethylhexyl)phthalate | 5 | < 1.0 | 1 | < 1.0 | 1 | < 10 | 10 |
| Chrysene | 0.002 | 0.17 | 0.02 | 0.21 | 0.02 | < 10 | 10 |
| Dibenz(a,h)anthracene | | < 0.02 | 0.02 | < 0.02 | 0.02 | < 10 | 10 |
| Hexachlorobenzene | 0.04 | < 0.02 | 0.02 | < 0.02 | 0.02 | < 10 | 10 |
| Hexachloroethane | 5 | < 0.50 | 0.5 | < 0.50 | 0.5 | < 10 | 10 |
| Indeno(1,2,3-cd)pyrene | 0.002 | 0.03 | 0.02 | 0.06 | 0.02 | < 10 | 10 |
| Pentachloronitrobenzene | | < 0.10 | 0.1 | < 0.10 | 0.1 | < 10 | 10 |
| Pentachlorophenol | 1 | < 0.80 | 0.8 | < 0.80 | 0.8 | < 10 | 10 |
| Phenanthrene | 50 | 0.47 | 0.1 | 0.25 | 0.1 | 24 | 10 |
| Pyridine | 50 | < 10 | 10 | < 10 | 10 | < 10 | 10 |

Notes:

RL- Reporting Limit

Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard

TABLE 8
308 N. 7th Street
Brooklyn, New York
Groundwater Analytical Results
Pesticides/PCBs

| Compound | NYSDEC Groundwater Quality Standards µg/L | MW1 | | MW2 | | MW3 | |
|--------------------|---|---------|-------|---------|-------|---------|-------|
| | | µg/L | | µg/L | | µg/L | |
| | | Results | RL | Results | RL | Results | RL |
| PCB-1016 | 0.09 | < 0.050 | 0.05 | < 0.050 | 0.05 | < 0.050 | 0.05 |
| PCB-1221 | 0.09 | < 0.050 | 0.05 | < 0.050 | 0.05 | < 0.050 | 0.05 |
| PCB-1232 | 0.09 | < 0.050 | 0.05 | < 0.050 | 0.05 | < 0.050 | 0.05 |
| PCB-1242 | 0.09 | < 0.050 | 0.05 | < 0.050 | 0.05 | < 0.050 | 0.05 |
| PCB-1248 | 0.09 | < 0.050 | 0.05 | < 0.050 | 0.05 | < 0.050 | 0.05 |
| PCB-1254 | 0.09 | < 0.050 | 0.05 | < 0.050 | 0.05 | < 0.050 | 0.05 |
| PCB-1260 | 0.09 | < 0.050 | 0.05 | < 0.050 | 0.05 | < 0.050 | 0.05 |
| PCB-1262 | 0.09 | < 0.050 | 0.05 | < 0.050 | 0.05 | < 0.050 | 0.05 |
| PCB-1268 | 0.09 | < 0.050 | 0.05 | < 0.050 | 0.05 | < 0.050 | 0.05 |
| 4,4-DDD | 0.3 | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| 4,4-DDE | 0.2 | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| 4,4-DDT | 0.11 | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| a-BHC | 0.94 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.050 | 0.05 |
| a-Chlordane | | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| Alachlor | | < 0.075 | 0.075 | < 0.075 | 0.075 | < 0.75 | 0.75 |
| Aldrin | | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.015 | 0.015 |
| b-BHC | 0.04 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.050 | 0.05 |
| Chlordane | 0.05 | < 0.030 | 0.03 | < 0.10 | 0.1 | < 1.0 | 1 |
| d-BHC | 0.04 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.050 | 0.05 |
| Dieldrin | 0.004 | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.015 | 0.015 |
| Endosulfan I | | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| Endosulfan II | | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| Endosulfan Sulfate | | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| Endrin | | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| Endrin aldehyde | 5 | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| Endrin ketone | | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| gamma-BHC | 0.05 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.070 | 0.07 |
| g-Chlordane | | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| Heptachlor | 0.04 | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| Heptachlor epoxide | 0.03 | < 0.010 | 0.01 | < 0.010 | 0.01 | < 0.10 | 0.1 |
| Methoxychlor | 35 | < 0.10 | 0.1 | < 0.10 | 0.1 | < 1.0 | 1 |
| Toxaphene | | < 0.20 | 0.2 | < 0.25 | 0.25 | < 2.5 | 2.5 |

Notes:

RL- Reporting limit

Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard

Table 9
308 N. 7th Street
Brooklyn, New York
Groundwater Analytical Results
TAL Filtered Metals

| Compound | NYSDEC Groundwater Quality Standards mg/L | MW1 | | MW2 | | MW3 | |
|-----------|---|--------------|--------|--------------|--------|--------------|--------|
| | | mg/L | | mg/L | | mg/L | |
| | | Results | RL | Results | RL | Results | RL |
| Aluminum | NS | 3.28 | 0.11 | 0.08 | 0.01 | 2.44 | 0.11 |
| Antimony | 0.003 | < 0.003 | 0.003 | < 0.003 | 0.003 | < 0.003 | 0.003 |
| Arsenic | 0.025 | 0.013 | 0.003 | 0.002 | 0.003 | 0.008 | 0.003 |
| Barium | 1 | 0.228 | 0.011 | 0.168 | 0.011 | 0.155 | 0.011 |
| Beryllium | 0.003 | < 0.001 | 0.001 | < 0.001 | 0.001 | < 0.001 | 0.001 |
| Cadmium | 0.005 | < 0.004 | 0.004 | < 0.004 | 0.004 | < 0.004 | 0.004 |
| Calcium | NS | 167 | 0.11 | 184 | 0.11 | 222 | 0.11 |
| Chromium | 0.05 | < 0.001 | 0.001 | < 0.001 | 0.001 | < 0.001 | 0.001 |
| Cobalt | NS | 0.001 | 0.005 | 0.001 | 0.005 | 0.001 | 0.005 |
| Copper | 0.2 | 0.003 | 0.005 | 0.002 | 0.005 | 0.002 | 0.005 |
| Iron | 0.5 | 0.36 | 0.01 | 0.09 | 0.01 | 10.5 | 0.01 |
| Lead | 0.025 | < 0.002 | 0.002 | < 0.002 | 0.002 | < 0.002 | 0.002 |
| Magnesium | 35 | 31.2 | 0.01 | 32.1 | 0.01 | 31.2 | 0.01 |
| Manganese | 0.3 | 0.423 | 0.005 | 0.875 | 0.005 | 0.654 | 0.005 |
| Mercury | 0.0007 | < 0.0002 | 0.0002 | < 0.0002 | 0.0002 | < 0.0002 | 0.0002 |
| Nickel | 0.1 | < 0.004 | 0.004 | < 0.004 | 0.004 | 0.002 | 0.004 |
| Potassium | NS | 51.7 | 0.1 | 44.1 | 0.1 | 50.6 | 0.1 |
| Selenium | 0.01 | < 0.004 | 0.004 | < 0.004 | 0.004 | < 0.004 | 0.004 |
| Silver | 0.05 | < 0.005 | 0.005 | < 0.005 | 0.005 | < 0.005 | 0.005 |
| Sodium | 2 | 122 | 1.1 | 123 | 1.1 | 109 | 1.1 |
| Thallium | 0.0005 | < 0.0005 | 0.0005 | < 0.001 | 0.001 | < 0.0005 | 0.0005 |
| Vanadium | NS | 0.001 | 0.011 | < 0.011 | 0.011 | 0.002 | 0.011 |
| Zinc | 2 | 0.017 | 0.011 | 0.004 | 0.011 | 0.004 | 0.011 |

Notes:

RL- Reporting limit

NS - No Standard

Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard

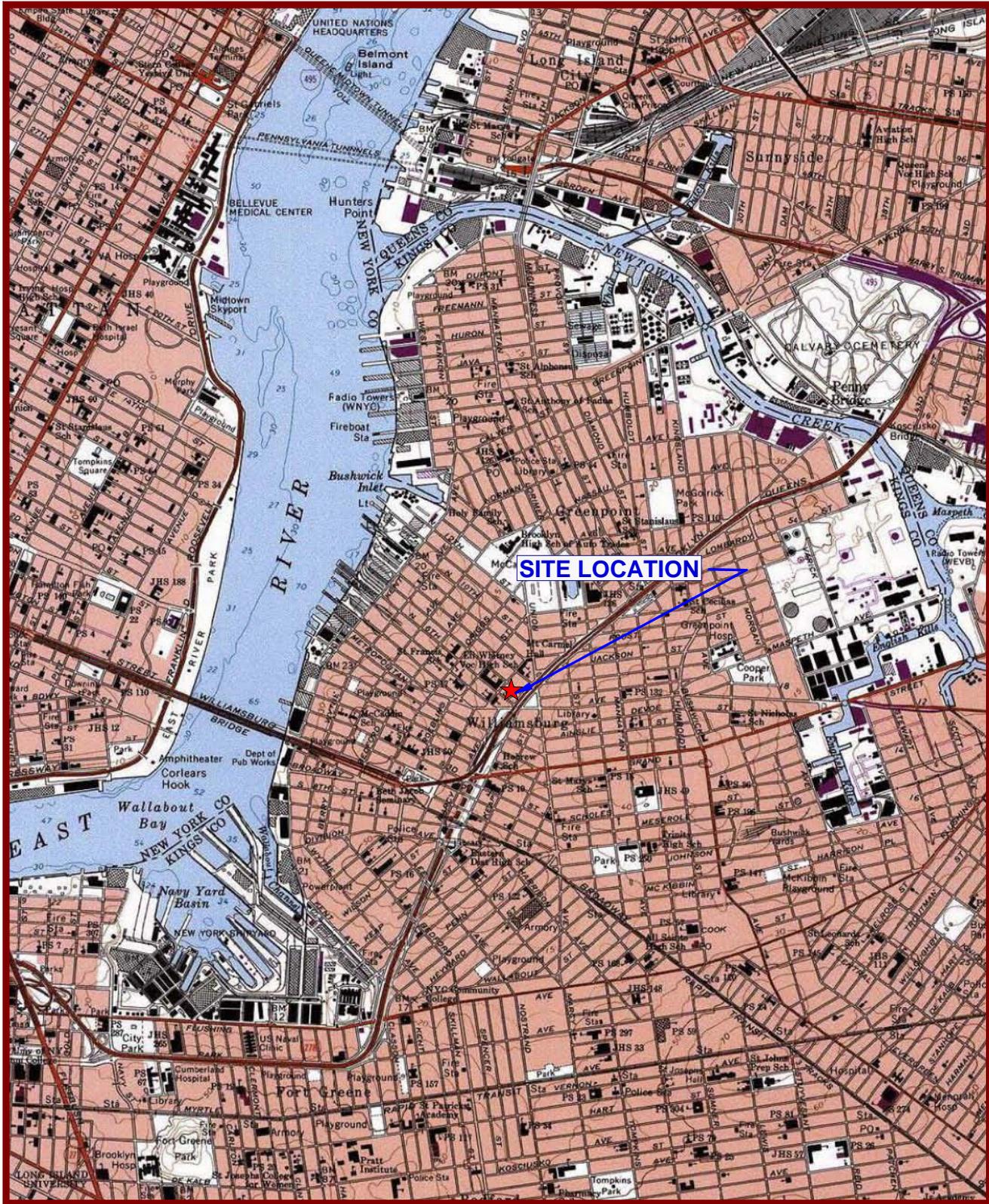
TABLE 10
304-310 N. 7th Street
Brooklyn, New York
Soil Gas - Volatile Organic Compounds

| COMPOUNDS | NYSDOH Maximum Sub-Slab Value ($\mu\text{g}/\text{m}^3$) ^(a) | NYSDOH Soil Outdoor Background Levels ($\mu\text{g}/\text{m}^3$) ^(b) | SG-1 7/31/2014 ($\mu\text{g}/\text{m}^3$) | | SG-2 7/31/2014 ($\mu\text{g}/\text{m}^3$) | | SG-3 7/31/2014 ($\mu\text{g}/\text{m}^3$) | | SG-7 4/23/2015 ($\mu\text{g}/\text{m}^3$) | | SG-8 4/23/2015 ($\mu\text{g}/\text{m}^3$) | |
|-------------------------------|--|--|---|------|---|------|---|------|---|------|---|------|
| | | | Result | RL |
| 1,1,1,2-Tetrachloroethane | | | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,1,1-Trichloroethane | 100 | <2.0 - 2.8 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,1,2,2-Tetrachloroethane | | <1.5 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,1,2-Trichloroethane | | <1.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,1-Dichloroethane | | <1.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,1-Dichloroethene | | <1.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,2,4-Trichlorobenzene | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,2,4-Trimethylbenzene | | <1.0 | 16.4 | 1 | 21.2 | 1 | 8.25 | 1 | 20.5 | 1 | 18 | 1 |
| 1,2-Dibromoethane | | <1.5 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,2-Dichlorobenzene | | <2.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,2-Dichloroethane | | <1.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,2-Dichloropropane | | | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,2-Dichlorotetrafluoroethane | | | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,3,5-Trimethylbenzene | | <1.0 | 4.72 | 1 | 5.94 | 1 | 2.36 | 1 | 6.78 | 1 | 5.85 | 1 |
| 1,3-Butadiene | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,3-Dichlorobenzene | | <2.0 | <1.00 | 1 | 2.22 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,4-Dichlorobenzene | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 1,4-Dioxane | | | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 2-Hexanone | | | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| 4-Ethyltoluene | | NA | 2.26 | 1 | 3.24 | 1 | 1.42 | 1 | 4.96 | 1 | 5.5 | 1 |
| 4-Isopropyltoluene | | | 2.19 | 1 | 6.09 | 1 | 1.1 | 1 | <1.00 | 1 | <1.00 | 1 |
| 4-Methyl-2-pentanone | | | 4.54 | 1 | 19.6 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Acetone | | NA | 70.7 | 1 | 646 | 1 | 1,600 | 1 | 140 | 1 | 952 | 1 |
| Acrylonitrile | | | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Benzene | | <1.6 - 4.7 | 7.47 | 1 | 2.97 | 1 | 43.7 | 1 | 7.15 | 1 | 17.9 | 1 |
| Benzyl Chloride | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Bromodichloromethane | | <5.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Bromoform | | <1.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Bromomethane | | <1.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Carbon Disulfide | | NA | 124 | 1 | 15.6 | 1 | 2.21 | 1 | 2.6 | 1 | 20.1 | 1 |
| Carbon Tetrachloride | 5 | <3.1 | 0.44 | 0.25 | 0.566 | 0.25 | <0.25 | 0.25 | 0.33 | 0.25 | <0.25 | 0.25 |
| Chlorobenzene | | <2.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Chloroethane | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Chloroform | | <2.4 | 5.66 | 1 | 12.5 | 1 | <1.00 | 1 | 8.34 | 1 | <1.00 | 1 |
| Chloromethane | | <1.0 - 1.4 | 1.22 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| cis-1,2-Dichloroethene | | <1.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| cis-1,3-Dichloropropene | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Cyclohexane | | NA | 40.9 | 1 | 5.19 | 1 | <1.00 | 1 | 11 | 1 | 38.9 | 1 |
| Dibromochloromethane | | <5.0 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Dichlorodifluoromethane | | NA | 1.73 | 1 | 2.22 | 1 | <1.00 | 1 | 2.21 | 1 | 1.25 | 1 |
| Ethanol | | | 22.8 | 1 | 47.8 | 1 | 44.1 | 1 | 245 | 1 | 153 | 1 |
| Ethyl Acetate | | NA | <1.00 | 1 | 5.58 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Ethylbenzene | | <4.3 | 6.34 | 1 | 13.5 | 1 | 5.82 | 1 | 22.3 | 1 | 16.5 | 1 |
| Heptane | | NA | 32.7 | 1 | 242 | 1 | 85.2 | 1 | 16.6 | 1 | 38 | 1 |
| Hexachlorobutadiene | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Hexane | | <1.5 | 23.8 | 1 | 15.2 | 1 | 53.2 | 1 | 14.3 | 1 | 55.7 | 1 |
| Isopropylalcohol | | NA | <1.00 | 1 | 4.35 | 1 | 13.5 | 1 | 1.41 | 1 | 3.66 | 1 |
| Isopropylbenzene | | | 1.18 | 1 | 1.33 | 1 | 2.16 | 1 | 2.32 | 1 | 3.15 | 1 |
| Xylene (m&p) | | <4.3 | 21.4 | 1 | 48.6 | 1 | 13.3 | 1 | 72.5 | 1 | 54.7 | 1 |
| Methyl Ethyl Ketone | | | 1.21 | 1 | 30.1 | 1 | 51 | 1 | 10.4 | 1 | 26.9 | 1 |
| MTBE | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Methylene Chloride | | <3.4 | 8.16 | 1 | <1.00 | 1 | 43.7 | 1 | 3.58 | 1 | 3.1 | 1 |
| n-Butylbenzene | | | 3.68 | 1 | 5.16 | 1 | 2.19 | 1 | 1.08 | 1 | 1.06 | 1 |
| Xylene (o) | | <4.3 | 10.3 | 1 | 18 | 1 | 6.03 | 1 | 30.7 | 1 | 24.3 | 1 |
| Propylene | | NA | 215 | 1 | 13.6 | 1 | 44.5 | 1 | 11.1 | 1 | 175 | 1 |
| sec-Butylbenzene | | | 1.76 | 1 | 2.03 | 1 | 1.81 | 1 | <1.00 | 1 | <1.00 | 1 |
| Styrene | | <1.0 | 5.36 | 1 | 13 | 1 | 3.11 | 1 | <1.00 | 1 | <1.00 | 1 |
| Tetrachloroethane | 100 | | 17.4 | 0.25 | 3.59 | 0.25 | 3.93 | 0.25 | 6.85 | 0.25 | 8.27 | 0.25 |
| Tetrahydrofuran | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Toluene | | 1.0 - 6.1 | 93.8 | 1 | 535 | 1 | 75.7 | 1 | 64.4 | 1 | 88.1 | 1 |
| trans-1,2-Dichloroethene | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| trans-1,3-Dichloropropene | | NA | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Trichloroethene | 5 | <1.7 | 0.322 | 0.25 | <0.25 | 0.25 | 0.698 | 0.25 | 0.64 | 0.25 | <0.25 | 0.25 |
| Trichlorofluoromethane | | NA | 1.63 | 1 | 2.02 | 1 | <1.00 | 1 | 1.55 | 1 | <1.00 | 1 |
| Trichlorotrifluoroethane | | | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 | <1.00 | 1 |
| Vinyl Chloride | | <1.0 | <0.25 | 0.25 | <0.25 | 0.25 | <0.25 | 0.25 | <0.25 | 0.25 | <0.25 | 0.25 |
| BTEX | | | 139.31 | | 618.07 | | 144.55 | | 197.05 | | 201.5 | |
| Total VOCs | | | 749.07 | | 1744.20 | | 2,109 | | 685 | | 1,671 | |

Notes:

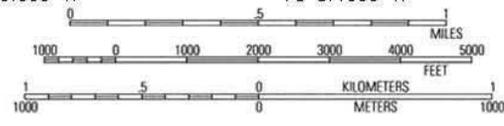
NA No guidance value or standard available
(a) Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006, New York State Department of Health.
(b) NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, February 2005, Summary of Background Levels for Selected Compounds (NYSDOH

FIGURES



40°45.000' N
40°44.000' N
40°43.000' N
40°42.000' N

73°59.000' W 73°58.000' W 73°57.000' W WGS84 73°56.000' W



MN ↑ TN
13°
06/04/11

USGS Brooklyn Quadrangle 1995, Contour Interval = 10 feet

EBC
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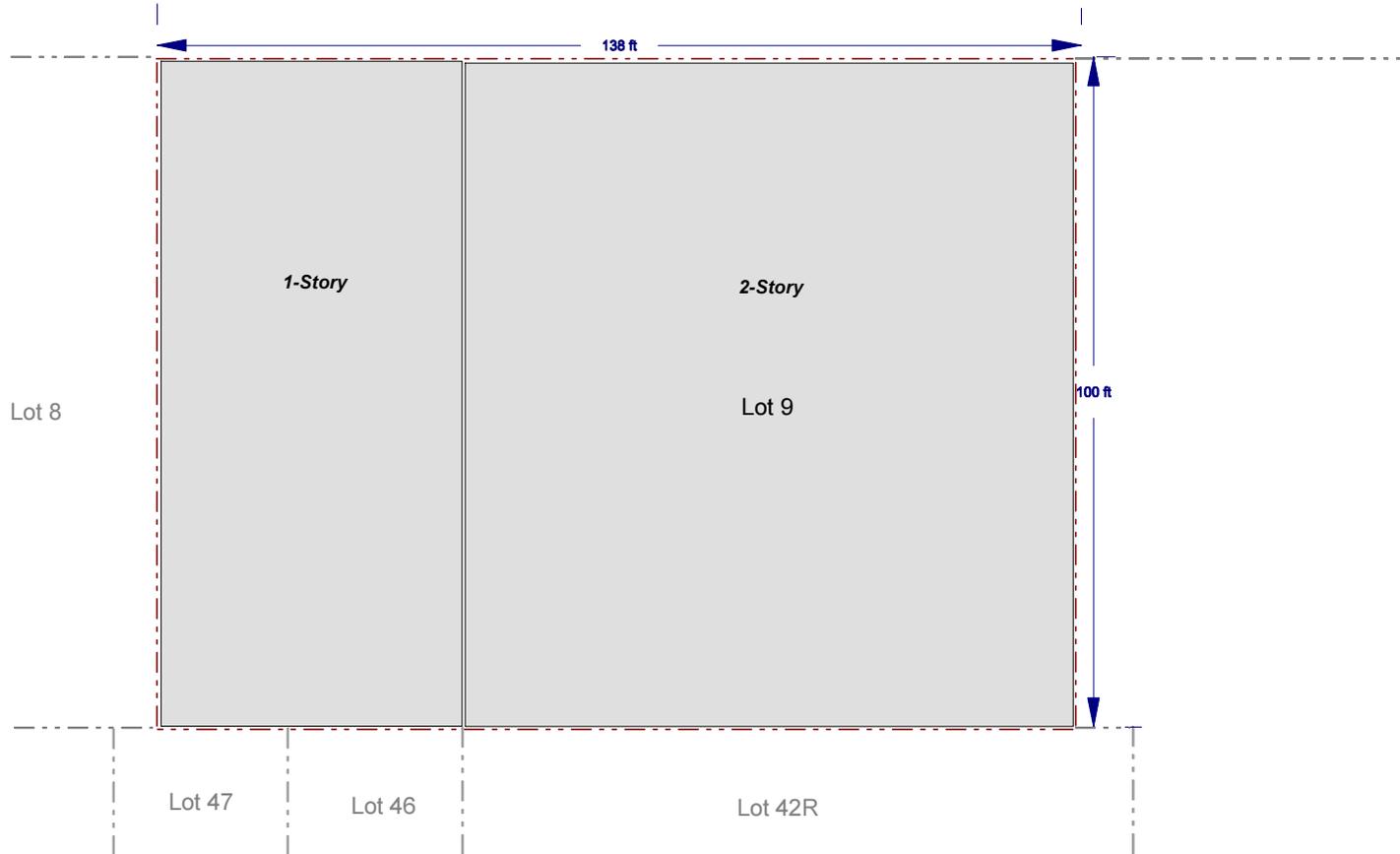
Phone 631.504.6000
Fax 631.924.2870

310 N. 7TH STREET, BROOKLYN, NY
BLOCK 2331 LOT 9

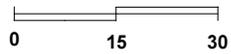
FIGURE 1 SITE LOCATION MAP



N. 7th STREET



MEEKER AVENUE



1 Inch = 30 feet

EBC
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FIGURE
2

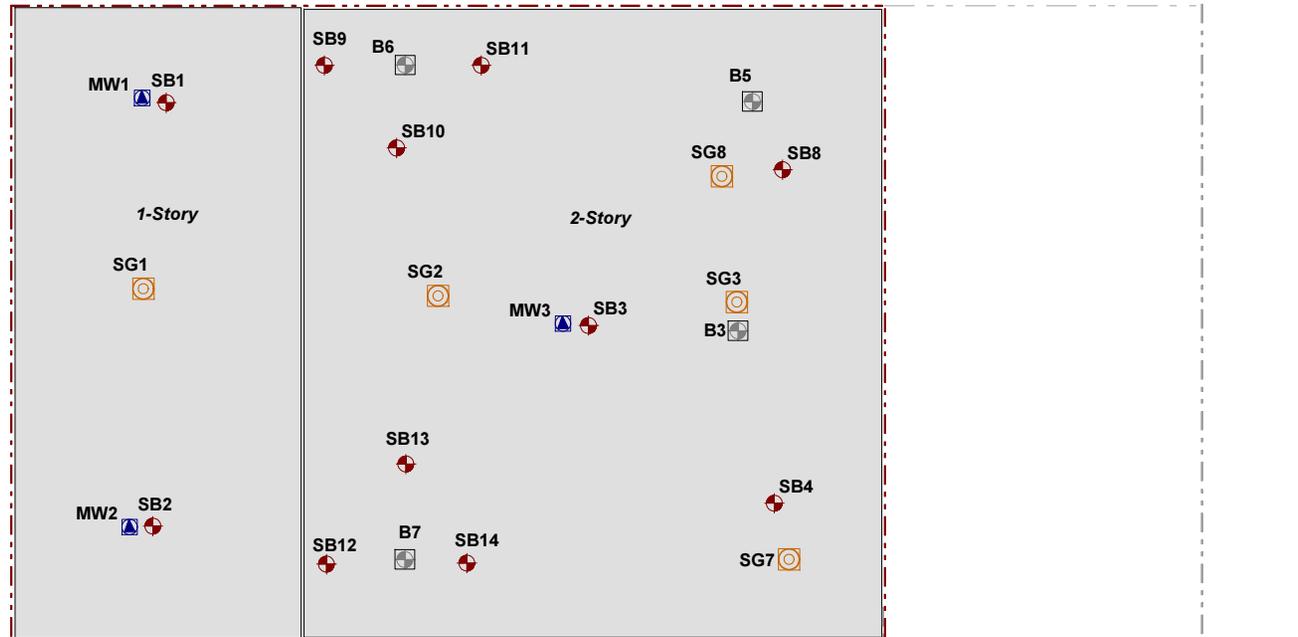
SITE 310 N. 7TH STREET, BROOKLYN, NY
ADDRESS:
DRAWING
TITLE: SITE PLAN



| | | | |
|--|--|-------------------------------|--|
|  ENVIRONMENTAL BUSINESS CONSULTANTS | Phone 631.504.6000 Fax 631.924.2870 | FIGURE 4 | SITE 310 N. 7TH STREET, BROOKLYN, NY ADDRESS: |
| | | | DRAWING TITLE: SURROUNDING LAND USE |
| | | | |



N. 7th STREET

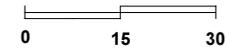


KEY

- SBx  Soil Boring Location
- Bx  2000 Soil Boring Location
- MWx  Monitoring Well Location
- SGx  Soil Gas Location

Note:

- SB1-SB3 (0-2ft, 4-6ft): Analyzed for VOCs, SVOCs, Pest/PCBs, Metals
- SB8-SB14 (0-2ft): Analyzed for Arsenic Only



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FIGURE

5

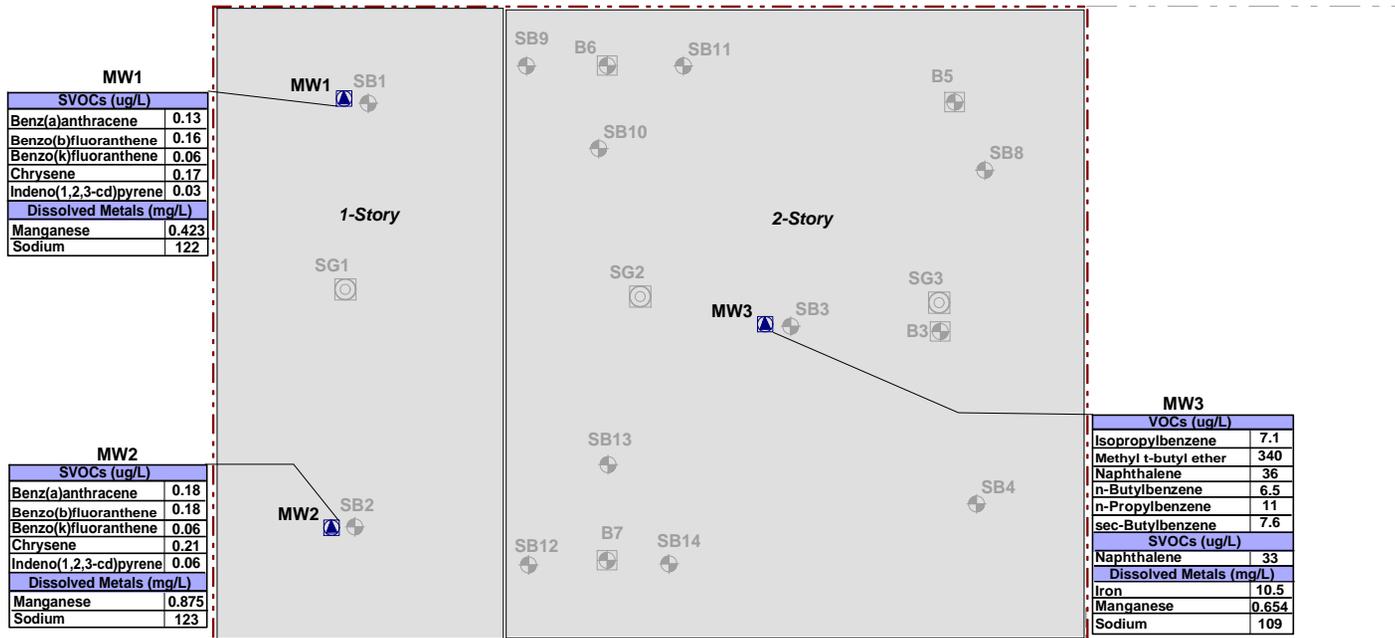
SITE ADDRESS: 310 N. 7TH STREET, BROOKLYN, NY

DRAWING TITLE: SITE SAMPLING LOCATIONS



N. 7th STREET

MEEKER AVENUE



MW1

| SVOCs (ug/L) | |
|-------------------------|-------|
| Benz(a)anthracene | 0.13 |
| Benzo(b)fluoranthene | 0.16 |
| Benzo(k)fluoranthene | 0.06 |
| Chrysene | 0.17 |
| Indeno(1,2,3-cd)pyrene | 0.03 |
| Dissolved Metals (mg/L) | |
| Manganese | 0.423 |
| Sodium | 122 |

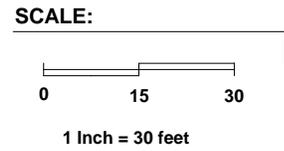
MW2

| SVOCs (ug/L) | |
|-------------------------|-------|
| Benz(a)anthracene | 0.18 |
| Benzo(b)fluoranthene | 0.18 |
| Benzo(k)fluoranthene | 0.06 |
| Chrysene | 0.21 |
| Indeno(1,2,3-cd)pyrene | 0.06 |
| Dissolved Metals (mg/L) | |
| Manganese | 0.875 |
| Sodium | 123 |

MW3

| VOCs (ug/L) | |
|-------------------------|-------|
| Isopropylbenzene | 7.1 |
| Methyl t-butyl ether | 340 |
| Naphthalene | 36 |
| n-Butylbenzene | 6.5 |
| n-Propylbenzene | 11 |
| sec-Butylbenzene | 7.6 |
| SVOCs (ug/L) | |
| Naphthalene | 33 |
| Dissolved Metals (mg/L) | |
| Iron | 10.5 |
| Manganese | 0.654 |
| Sodium | 109 |

- KEY**
- SBx Soil Boring Location
 - Bx 2000 Soil Boring Location
 - MWx Monitoring Well Location
 - SGx Soil Gas Location



BBC
Environmental Business Consultants

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FIGURE
7

Site Address: 310 N. 7th Street, Brooklyn, NY

Drawing Title: Site Sampling Locations

N. 7th STREET

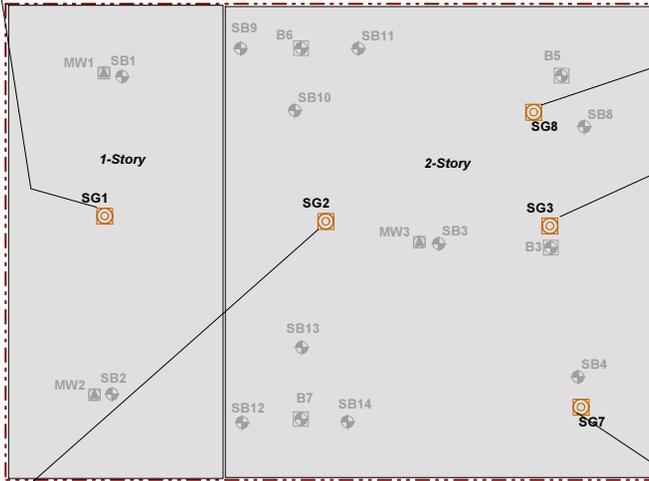


SG1

| | |
|-------------------------|-------|
| 1,2,4-Trimethylbenzene | 16.4 |
| 1,3,5-Trimethylbenzene | 4.72 |
| 4-Ethyltoluene | 2.26 |
| 4-Isopropyltoluene | 2.19 |
| 4-Methyl-2-pentanone | 4.54 |
| Acetone | 70.7 |
| Benzene | 7.47 |
| Carbon Disulfide | 124 |
| Carbon Tetrachloride | 0.44 |
| Chloroform | 5.66 |
| Chloromethane | 1.22 |
| Cyclohexane | 40.9 |
| Dichlorodifluoromethane | 17.3 |
| Ethanol | 22.8 |
| Ethylbenzene | 6.34 |
| Heptane | 32.7 |
| Hexane | 23.8 |
| Isopropylbenzene | 1.18 |
| Xylene (m&p) | 21.4 |
| Methyl Ethyl Ketone | 1.21 |
| Methylene Chloride | 8.16 |
| n-Butylbenzene | 3.68 |
| Xylene (o) | 10.3 |
| Propylene | 2.15 |
| sec-Butylbenzene | 1.76 |
| Styrene | 5.36 |
| Tetrachloroethene | 17.4 |
| Toluene | 93.8 |
| Trichloroethene | 0.322 |

SG2

| | |
|-------------------------|-------|
| 1,2,4-Trimethylbenzene | 21.2 |
| 1,3,5-Trimethylbenzene | 5.94 |
| 1,3-Dichlorobenzene | 2.22 |
| 4-Ethyltoluene | 3.24 |
| 4-Isopropyltoluene | 6.09 |
| 4-Methyl-2-pentanone | 19.6 |
| Acetone | 646 |
| Benzene | 2.97 |
| Carbon Disulfide | 15.6 |
| Carbon Tetrachloride | 0.566 |
| Chloroform | 12.5 |
| Cyclohexane | 5.19 |
| Dichlorodifluoromethane | 2.22 |
| Ethanol | 47.8 |
| Ethyl Acetate | 5.58 |
| Ethylbenzene | 13.5 |
| Heptane | 242 |
| Hexane | 15.2 |
| Isopropylalcohol | 4.35 |
| Isopropylbenzene | 1.33 |
| Xylene (m&p) | 48.6 |
| Methyl Ethyl Ketone | 30.1 |
| n-Butylbenzene | 5.16 |
| Xylene (o) | 18 |
| Propylene | 13.6 |
| sec-Butylbenzene | 2.03 |
| Styrene | 13 |
| Tetrachloroethene | 3.59 |
| Toluene | 535 |
| Trichlorofluoromethane | 2.02 |



SG3

| | |
|------------------------|-------|
| 1,2,4-Trimethylbenzene | 8.25 |
| 1,3,5-Trimethylbenzene | 2.36 |
| 4-Ethyltoluene | 1.42 |
| 4-Isopropyltoluene | 1.1 |
| Acetone | 1,600 |
| Benzene | 43.7 |
| Carbon Disulfide | 2.21 |
| Ethanol | 44.1 |
| Ethylbenzene | 5.82 |
| Heptane | 85.2 |
| Hexane | 53.2 |
| Isopropylalcohol | 13.5 |
| Isopropylbenzene | 2.16 |
| Xylene (m&p) | 13.3 |
| Methyl Ethyl Ketone | 51 |
| Methylene Chloride | 45.7 |
| n-Butylbenzene | 2.19 |
| Xylene (o) | 6.03 |
| Propylene | 44.5 |
| sec-Butylbenzene | 1.81 |
| Styrene | 3.11 |
| Tetrachloroethene | 3.93 |
| Toluene | 76.7 |
| Trichloroethene | 0.688 |

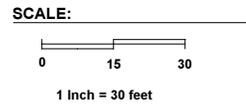
SG8

| | |
|-------------------------|------|
| 1,2,4-Trimethylbenzene | 18 |
| 1,3,5-Trimethylbenzene | 5.85 |
| 4-Ethyltoluene | 5.5 |
| Acetone | 952 |
| Benzene | 17.9 |
| Carbon Disulfide | 20.1 |
| Cyclohexane | 38.9 |
| Dichlorodifluoromethane | 1.25 |
| Ethanol | 153 |
| Ethylbenzene | 16.5 |
| Heptane | 38 |
| Hexane | 55.7 |
| Isopropylalcohol | 3.66 |
| Isopropylbenzene | 3.15 |
| m,p-Xylene | 54.7 |
| Methyl Ethyl Ketone | 26.9 |
| Methylene Chloride | 3.1 |
| n-Butylbenzene | 1.06 |
| o-Xylene | 24.3 |
| Propylene | 175 |
| Tetrachloroethene | 8.27 |
| Toluene | 88.1 |

SG7

| | |
|-------------------------|------|
| 1,2,4-Trimethylbenzene | 20.5 |
| 1,3,5-Trimethylbenzene | 6.78 |
| 4-Ethyltoluene | 4.96 |
| Acetone | 340 |
| Benzene | 7.15 |
| Carbon Disulfide | 2.6 |
| Carbon Tetrachloride | 0.33 |
| Chloroform | 8.34 |
| Cyclohexane | 21 |
| Dichlorodifluoromethane | 2.21 |
| Ethanol | 245 |
| Ethylbenzene | 22.3 |
| Heptane | 16.6 |
| Hexane | 14.3 |
| Isopropylalcohol | 1.41 |
| Isopropylbenzene | 2.32 |
| m,p-Xylene | 72.5 |
| Methyl Ethyl Ketone | 10.4 |
| Methylene Chloride | 3.58 |
| n-Butylbenzene | 1.08 |
| o-Xylene | 30.7 |
| Propylene | 11.1 |
| Tetrachloroethene | 6.85 |
| Toluene | 64.4 |
| Trichloroethene | 0.64 |
| Trichlorofluoromethane | 1.55 |

- KEY:**
- SBx Soil Boring Location
 - Bx 2000 Soil Boring Location
 - MWx Monitoring Well Location
 - SGx Soil Gas Location



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FIGURE
8

SITE ADDRESS: 310 N. 7TH STREET, BROOKLYN, NY
DRAWING TITLE: SOIL GAS DETECTIONS

ATTACHMENT A
Phase I Report

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

November 6, 2014

EBC Project No: HEP 1401

310 N. 7th Street, Brooklyn, NY 11211

Block 2331, Lot No. 9



Prepared for:

Adam America Real Estate
370 Lexington Ave. 6th Floor Suite 607
New York, New York, 10017



ENVIRONMENTAL BUSINESS CONSULTANTS

1808 MIDDLE COUNTRY ROAD, RIDGE, NEW YORK 11961

PHONE: 631.504.6000 FAX: 631.924.2870

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FIGURES

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FIGURE 4 Site Aerial
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APPENDIX A Site Photographs
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EXECUTIVE SUMMARY

Environmental Business Consultants (EBC) prepared this Phase I Environmental Site Assessment (ESA) for the following property on behalf of Adam American Real Estate: 304-310 North 7th Street, Brooklyn, New York 11211. The purpose of the Phase I ESA was to identify and evaluate the presence of recognized environmental conditions at the Site. Recognized environmental conditions are the presence or likely presence of any hazardous substance or petroleum product under conditions that indicate an existing release, a past release or material threat of a release of any hazardous substance or petroleum product into structures on the property or into the ground, groundwater or surface water of the property.

The work was conducted in accordance with the American Society for Testing and Materials (ASTM) Standard E 1527-13 (Standard Practices for Environmental Site Assessment: Phase I Environmental Site Assessment Process), 40 CFR Part 312 (Standards and Practices for All Appropriate Inquiry; Final Rule), and EBC's proposal for services.

The Site consists of five lots located on the southwest corner of North 7th Street and Meeker Avenue in the Williamsburg section of the Borough of Brooklyn, City of New York, Kings County, New York. The street addresses associated with the Site are 304-310 North 7th Street and 289 North 6th Street, Brooklyn, New York 11211 and is identified as Block 2331 and Lots 9 on the New York City (NYC) Tax Map. The lot is irregularly shaped and approximately 22,325 square feet (s.f.) in total with approximately 187 feet of total street frontage on North 7th Street, 200 feet of frontage along Meeker Avenue and 35 feet of street frontage on North 6th Street.

EBC was able to establish a history for the property dating back to 1887. From 1887 to 196 the site was developed with multiple residential and commercial tenants; galvanizing company, portions of color factory. In 1942 the Site was developed in its current configuration of one single story commercial building and was occupied by an insecticide factory. In 1951, the Site is occupied by an auto repair operation, filling station and candle manufacture. From 1965 to 2007 the Site remained occupied by the candle manufacture. Since 2001 the Site has been vacant.

RECOGNIZED ENVIRONMENTAL CONDITIONS



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Based upon reconnaissance of the Site and surrounding properties, interviews and review of historical records and regulatory agency databases, this assessment has revealed two (2) recognized environmental conditions in connection with the Site which are further discussed below:

- The Site has been occupied by the following tenants of concern; auto repair, filling station, galvanizing works and a insecticide works. Auto repair facilities typically utilize petroleum and solvent products; if released can impact the sub surface. Filling stations are typically associated with USTs; which can leak over time from fittings and impact the sub-surface. Galvanizing operations typically utilize caustic cleaning chemicals and solvents. Insecticide works typically utilize pesticides within the manufacturing process.
- EBC observed four manholes labeled gasoline and two fill ports adjacent to the roll off doors on the North 7th side of the Site. Underground Storage tanks can leak at fittings over time. No further information regarding the presence or removal of these USTs was provided to EBC.

These RECs were investigated during a Phase II sub-surface investigation performed by EBC in July 2014.

Subsurface soil at the site consisted of urban fill, which was primarily comprised of brick, concrete, wood and other debris in a brown sandy matrix to a depth of approximately 3-4 feet, underlain by native silty-sand to the termination depth of 6 feet below grade. Groundwater is present at a depth of approximately 5 feet below surface grade.

There were no pesticide/PCB detections above soil guidance levels or groundwater standards in any of the samples collected. Several SVOCs were reported above SCOs in the soil samples. The parameters detected and the concentrations reported are consistent with that commonly reported in historic fill materials and is not associated with any release of contamination at the Site. Elevated levels of several of the metals including arsenic and barium are likely related to the historic use of the site as a dye manufacturer. Other metals present above SCOs such as lead and mercury are likely associated with historic fill found throughout the area.

There were no pesticides / PCBs reported above standards in any of the groundwater samples. In response to the presence of free phase oil in monitoring wells MW3 and MW4 a spill was reported to the NYSDEC. The petroleum ID on the oil samples was inconclusive with the majority of the mass listed as unidentified. The chromatogram in general, however, was noted to resemble that of fuel oil.

The VOCs and naphthalene reported in the groundwater from MW3 and MW4 may or may not be related to the oil present in these wells since related petroleum VOCs / SVOCs were not reported in soil above SCOs. The SVOCs reported in groundwater were those for which standards have been set at the extremely low parts per trillion concentrations. As a result these SVOCs are commonly reported above standards when analyzed at a lab which can actually detect and report concentrations in this low range and are considered background. The metals reported above standards are also related to general background conditions and reflect traces of salt water intrusion from historical groundwater pumping.

The petroleum VOCs reported in soil gas were also consistent with background conditions reported in the area. The PCE and TCE detections above DOH monitoring guidance are likely related to migration from an off-site source since chlorinated compounds were not reported in soil or groundwater samples at the Site. Such detections are commonly reported in soil gas samples in current or former commercial areas of Brooklyn.

The data was submitted to OER for review. OER will require a Remedial Work Plan will addresses the handling and disposal of all soil excavated for construction of the new building and capping all remaining soil with the new building's concrete slab. These results do not indicate evidence of a release associated with the possible presence of USTs. If any USTs are uncovered during excavation for redevelopment, procedures for UST removal should be followed in accordance with the Remedial Work Plan.

HISTORICAL RECOGNISED ENVIROMENTAL CONDITION (HREC)

The Site, identified as 310 North 7th Street was listed as a NY Spills site. According to the regulatory database, a release of 50-gallons of fuel oil occurred on December 17, 2005. A responsible party was identified and corrective action was taken. Case closure was granted by the NYSDEC on December

19, 2005. Based on the current regulatory status, this release is not expected to represent a significant environmental concern.

According to historical sources, the Site was formerly developed with a portion of the BQE / Ansbacher Color & Dye Factory which appears on the NYSDEC Registry of Inactive Hazardous Waste Sites under Site Number 2-24-016. In August 2000, a Subsurface Investigation was performed by Singer Environmental and Pednault Associates which identified elevated levels of metals (arsenic, lead) at the Site. In October 2000 Enviro-Comp petitioned the NYSDEC to redefine the boundary of the Site and remove lot 9 from the Inactive Hazardous Waste Sites listing. The NYSDEC agreed and modified the registry by removing Lot 9 on November 9, 2000. The former listing of the Site on the registry of inactive hazardous waste sites represents an Historic REC. Based on the current regulatory status, this listing is not expected to represent a significant environmental concern.

ADDITIONAL ENVIROMENTAL ISSUES

Restrictive Declaration

The Site has been assigned an Restrictive Declaration for R-53; CEQR 05BSA058K in April 2005 as part of a application for a use variance to convert the buildings to residential use. The restrictive declaration requires an environmental review by the New York City Office of Environmental Remediation (OER) and issuance of a Notice to Proceed (NTP) before building permits will be released for the property. An OER approved Phase II Work Plan was prepared for the Site in July 2014. A Phase II investigation was performed by EBC in July 2014. Results from this investigation have been submitted to OER and a Remedial Work Plan will be needed for the Site (as previously discussed within the REC section).

ASTs

Star Soap Candle Co located at 304 North 7th Street is identified as an AST site. According to the regulatory database, the Site is equipped with one 3,000-gallon AST. This AST is currently listed as in service and was installed on December 1, 1948. During a site inspection this AST was not noted. This AST should be properly closed out with the NYSDEC.

Hazardous and Non Hazardous Chemical Storage and Disposal

Ten to fifteen large drum containing unidentified liquids were found on the first floor of the Site. In addition, cleaning supplies were noted on Site. All cleaning supplies were noted to be stored in good condition and not near any conduits to the sub-surface. The drum chemicals and labeled gallons were noted to be stored in poor condition and near conduits to the sub-surface. The Site is currently vacant. All chemicals and drums should be properly removed from the Site.

Asbestos and Lead Based Paint

Based on the date of construction, asbestos containing materials (roof, roof flashing, floor tiles, drywall and other concealed materials) and or lead based paint may be present. All suspect materials were noted to be in good to fair condition. Prior to any renovations or demolition of the building, an asbestos and lead based paint survey would be needed to determine the asbestos and or lead based paint content of suspect materials.

Wetlands

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRMs) were reviewed to determine if the Site is located within the 100-year or 500-year flood zones. The FIRM showing the property (No. 3604970204F) indicates that the entire property is located outside of the 100-year and inside the 500-year flood zones indicating a moderate risk of flooding at the Site.

1.0 INTRODUCTION

1.1 Purpose

Environmental Business Consultants (EBC) prepared this Phase I Environmental Site Assessment (ESA) for the following property on behalf of Adam America Realestate: 304-310 North 7th Street, Brooklyn, New York, 11211 (**Figure 1**). The purpose of the Phase I ESA was to identify and evaluate the presence of recognized environmental conditions at the Site. Recognized environmental conditions are the presence or likely presence of any hazardous substance or petroleum product under conditions that indicate an existing release, a past release or material threat of a release of any hazardous substance or petroleum product into structures on the property or into the ground, groundwater or surface water of the property.

1.2 Scope of Services

The assessment consisted of a visual inspection of the site and surrounding areas, interviews, a review of historical information and maps, and a review of pertinent local, state, federal and facility records. Environmental Data Resources (EDR) of Southport, Connecticut, provided the following information: a computerized database search of environmental compliance records of sites within an ASTM standard radius of the property, a Sanborn fire insurance map search, and a historical telephone directory search.

EBC reviewed the environmental database report compiled by EDR as a part of the assessment. The purpose of the review was to identify reported listings for the Site or other properties in the site vicinity. Databases reviewed included federal and state lists of known or suspected contaminated sites, lists of known handlers or generators of hazardous waste, lists of known waste disposal facilities, and lists of aboveground and underground storage tanks (ASTs and USTs). EBC's review of the database has been incorporated into this report along with a copy of the EDR report.

The work was conducted in accordance with the American Society for Testing and Materials (ASTM) Standard E 1527-13 (Standard Practices for Environmental Site Assessment: Phase I Environmental Site Assessment Process), 40 CFR Part 312 (Standards and Practices for All Appropriate Inquiry; Final Rule), and EBC's proposal for services.

1.3 Significant Assumptions

EBC has made the following assumptions in the preparation of this report:

1. Groundwater – The depth to groundwater at the Site is approximately 8 feet below grade surface (bgs). Groundwater is expected to flow north, consistent with the regional trend.
2. Regulatory Records Information – EBC assumes that all information provided by EDR regarding the regulatory status of facilities within the ASTM Standard approximate minimum search distance is complete, accurate and current.
3. Other - EBC assumes that all information provided through interviews is complete and unbiased.

1.4 Limitations and Exceptions

The conclusions presented in this report are professional opinions based on the data described in this report. These opinions have been arrived at in accordance with currently accepted engineering and hydrogeologic standards and practices applicable to this location, and are subject to the following inherent limitations:

1. The data presented in this report are from visual inspections, examination of records in the public domain, and interviews with individuals having information about the site. The passage of time, manifestation of latent conditions, or occurrence of future events may require further exploration of the site, analysis of data, and re-evaluation of the findings, observations, and conclusions presented in this report.
2. The data reported and the findings, observations, and conclusions expressed are limited by the scope of work. The scope of work was defined by the request of the client.
3. No warranty or guarantee, whether expressed or implied, is made with respect to the data reported, findings, observations, or conclusions. These are based solely upon site conditions in existence at the time of the investigation, and other information obtained and reviewed by EBC.
4. EBC's Phase I ESA report presents professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, or regulations, or policies of federal, state, or local government agencies. EBC does not assume

liability for financial or other losses or subsequent damage caused by or related to any use of this document.

5. The conclusions presented in this report are professional opinions based on data described in this report. They are intended only for the purpose, site location, and project indicated. This report is not a definitive study of contamination at the site and should not be interpreted as such.
6. This report is based, in part, on information supplied to EBC by third-party sources. While efforts have been made to substantiate this third-party information, EBC cannot attest to the completeness or accuracy of information provided by others.

1.5 Special Terms and Conditions

Authorization to perform this assessment was given by a proposal for services between Adam America Real Estate and EBC.

1.6 User Reliance

This report was prepared for the exclusive use of Adam America Real Estate ; no other party may use the report without the written authority of EBC.

2.0 PROPERTY DESCRIPTION AND PHYSICAL SETTING

2.1 Location and Legal Description

The Site consists of five lots located on the southwest corner of North 7th Street and Meeker Avenue in the Williamsburg section of the Borough of Brooklyn, City of New York, Kings County, New York. The street addresses associated with the Site are 304-310 North 7th Street and 289 North 6th Street, Brooklyn, New York 11211 and is identified as Block 2331 and Lots 9 on the New York City (NYC) Tax Map. The lot is irregularly shaped and approximately 22,325 square feet (s.f.) in total with approximately 187 feet of total street frontage on North 7th Street, 200 feet of frontage along Meeker Avenue and 35 feet of street frontage on North 6th Street.

Records were obtained from the New York City Registrar on October 30, 2014, including copies of the tax map and deeds for the Site dating back to 1978. A copy of all of the information obtained is attached in Appendix B.

The deed transfer information for the Site is listed below:

June 2, 1978 - Ownership of Site transferred from Selik Realty Corp to Gurewitsch Rea as Trustee of the Gurewitsch STANL.

September 25, 1980 - Ownership of Site transferred from Israel Pollak to David Markowitz.

November 30, 2005- Ownership of Site transferred from Raw Gurewitsch as Trustee to Candle Development Company LLC.

March 31, 2012 - Ownership of Site transferred from Candle Development Company LLC to GTLG 310 North 7th LLC.

2.2 Site Characteristics

The Site is developed with one multi-story commercial building with no basement. The Site has been vacant since 2001 and was formerly occupied by a candle manufacture. The interior of the Site was noted to be in fair to poor condition. No parking areas or rear yard were observed for the Site. Topography on Site was noted to be generally level.

Photographs taken during of the Site during the site inspection are attached in **Appendix A**.

2.2.1 Utilities

Electric service for the building is provided by Con-Edison, potable water is supplied by the New York City Department of Environmental Protection (NYCDEP). Sanitary waste for the buildings are discharged to the New York City municipal sewer system. The buildings heated and supplied hot water by natural gas-fired equipment.

2.3 Physical Setting

The topography of the site and surrounding area was reviewed from the United States Geological Survey (USGS) 7.5-minute series topographic map for the Brooklyn, New York (NY) Quadrangle (Figure 3), which indicates that the Site has a topographic elevation of approximately 15 feet above mean sea level (amsl). The Site is relatively flat with the general topographic gradient sloping to the north.

2.3.1 Surface Water

The East River is located approximately 0.77 miles to the northwest of the Site.

2.3.2 Soils

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. Soil maps, based on the State Soil Geographic (STATSGO) Database, are compiled by generalizing more detailed Soil Survey Geographic (SSURGO) database maps.

According to the STATSGO data, the soil component in the vicinity of the Site is identified as Urban Land and is described as having a variable surface texture. The STATSGO database states that additional subordinant soil types may be present in the general vicinity of the Site. These soil types are described as mainly loamy sand and silt loam. Deeper soil types consist of very gravelly, loamy sand, unweathered bedrock and stratified sandy loam.

Additional information regarding the soil classification is also included in on Page A-4 of the Environmental Data Resources, Inc. (EDR) database report (Appendix E).

2.3.3 Groundwater

Estimated groundwater levels and flow directions may vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures, or de-watering operations. Generally, groundwater flow typically mimics surface topography and will also tend to flow towards nearby bodies of water. Information contained in the EDR database report, the USGS Water-Table and Potentiometric-Surface Altitudes in the Upper Glacial, Magothy and Lloyd Aquifers Beneath Long Island, March-April 2006 (**Figure 6**), the USGS web site and topographic map were used to estimate groundwater depth and flow direction.

Based upon a surface elevation of 15 feet amsl, the depth to groundwater in the vicinity of the Site is approximately 8 feet below grade surface (bgs). Groundwater is expected to flow to the north consistent with the regional trend.

2.3.4 Radon Risk

Radon is a colorless, radioactive, inert gas formed by the decay of radium and may be present in soils and rocks containing granite, shale, phosphate and pitchblende. The USEPA's Map of Radon Zones for New York State, September 1993, indicates that the Brooklyn area is not a radon risk area. The EDR report provides information from the New York State Department of Health (NYSDOH) radon survey which indicates that 51 radon tests have been conducted in Kings County. Test results indicate average radon concentrations of 0.750 pCi/L (first floor level) and 1.370 pCi/L (basements). Data indicate that approximately ten percent of basements tested showed results in excess of the 4.0 pCi/L USEPA action level. Based on these data, radon does not likely represent an environmental concern.

3.0 PROPERTY USAGE

3.1 Current Property Usage

The Site is developed with one multi-story commercial building with no basement. The Site has been vacant since 2001 and was formerly occupied by a candle manufacture. The interior of the Site was noted to be in fair to poor condition. No parking areas or rear yard were observed for the Site. Topography on Site was noted to be generally level.

A review of New York City Department of Buildings (NYCDOB) records and the NYC Department of City Planning Zoning map indicates that Site is zoned manufacturing M1-2 and residential R6 (**Figure 5A & 5B**), and has been since at least December 1973.

3.2 Current Usage of Adjoining/Surrounding Properties

A summary of the uses of the surrounding/adjacent properties is described below. Photos of the exterior of adjacent properties are attached in **Appendix A**.

Surrounding Property Usage

| Direction | Property Description |
|--------------|---|
| North | 281 North 7 th Street (mixed use residential and commercial building), 289 North 7 th Street (commercial building), 293 North 7 th Street (residential building), 297 north 7 th Street (commercial building) |
| South | 285 North 6 th Street (commercial building), 279 North 6 th Street (residential building), 277 North 6 th Street (residential building) and 445 Metropolitan Avenue (commercial building) |
| East | Meeker Avenue and BQE |
| West | 300 North 7 th Street (residential building) and 275 North 6 th Street (residential building) |

3.3 Historical Usage of Site and Surrounding Properties

Historical sources researched to determine past usage of the Site and surrounding properties are as follows:

Sanborn Fire Insurance Maps - Sanborn fire insurance maps for the Site and surrounding area were reviewed for the years 1887, 1905, 1916, 1942, 1951, 1965, 1978, 1979, 1980, 1981, 1982, 1983, 1986, 1987, 1988, 1989, 1991, 1993, 1995, 1996, 2001, 2002, 2003, 2004, 2005, 2006, and 2007. The review is summarized in Section 3.3.1. Copies of Sanborn maps are included as **Appendix C**.

City Directory Abstract - A directory of historical telephone listings at the Site and surrounding properties were reviewed from approximately five year intervals for the years 1928 through 2013. The

review is summarized in Sections 3.3.2 below. A copy of the City Directory is included in **Appendix D**.

3.3.1 Sanborn Fire Insurance Maps - Site and Adjacent Properties

The historical usage of the Site and adjacent properties, identified through Sanborn map review, is summarized below:

1887

Subject Site:

The Site consisted of six separate properties from 300-312 North 7th Street and 289 North 6th Street. The northwest side of the site, is developed as 2-story dwellings with a stable in the rear of each lot. East of the dwellings was a 1-story stable at 304 North 7th Street. East of the stable was a galvanizing company that developed five 1-story buildings consisting of a galvanizing room, two sheds, a store house, and a room which housed two furnaces. The eastern most part of the Site was part of an existing color factory designated the blue room. On the southwestern side of the Site was developed as a 3-story dwelling with a shed in the rear yard.

Adjacent Sites:

The property adjacent to the southeast, 312 to 324 North 7th Street, includes the remaining portion of the color factory developed with several buildings containing a drying room, an office, a green building, and six color mixing tanks. The properties to the northeast across North 7th Street are undeveloped vacant lots. Adjacent to the northwest, at 298 North 7th Street, developed as a 1-story dwelling with a shed along the west side of the lot and a stable to the rear of the lot. The properties to the southeast, 281-285 North 6th Street, are part of the galvanizing working facility. The lots are developed as a 1-story storage building along the rear of the lot, a 3-story dwelling, 1-story office, and a 2-story stable along the front of the lots. 287 North 6th Street is northeast of 289 North 6th Street as is developed as a 3-story dwelling with a shed along the northeast edge of the rear lot.

1905

Subject Site:

The northeast portion of the site at 300 North 7th Street, still contains the 2-story dwelling with the addition of a 1-story building off the rear of the pre-existing dwelling. 302 North 7th Street as well contains the 2-story dwelling with a 1-story addition and has added a separate 1-story dwelling to the rear of the lot. The galvanizing works has since vacated the site and has been developed by the adjacent color factory. The 1-story stable, galvanizing room, and 1-story furnace room have been re-developed into a 3-story factory building containing a red mixing room on the first floor. The building also has six (6) water tanks on the roof. The building to the southeast portion of the site still contains a portion of the color factory's blue building. In the southwest portion of the site along North 6th Street, the 3-story dwelling has been redeveloped as a 2-story dwelling and a 1-story stable in the rear of the lot.

Adjacent Site:

North 7th Street borders the Site to the north. The properties adjacent to the north are developed with two residential buildings and two stables. The properties adjacent to the south are developed with four residential buildings, a commercial building occupied by a candy manufacture and a wheel wright operation beyond North 6th Street. The property adjacent to the east is developed with a commercial building occupied by a color manufacture; AB Anscher Color Factory. The property adjacent to the west is developed with two residential buildings.

1916

Subject Site:

The Site remains consistent with the 1905 Sanborn map.

Adjacent Site:

The properties adjacent to the east west and south remain consistent with the 1905 Sanborn map. The properties adjacent to the north are developed with four commercial buildings occupied by a packing and shipping operation, junk, storage and a wagon operation and two residential buildings.

1942

Subject Site:

The Site appears to be developed with the current commercial building and is occupied insecticide works operation.

Adjacent Sites:

The properties adjacent to the east and west remain consistent with the 1916 Sanborn map. The property adjacent to the north appears to be developed with four commercial buildings occupied by a color manufacture, junk, storage and a whole sale grocery operation and two residential buildings. The properties adjacent to the south are developed with a filling station with three (3) gasoline tanks, two residential buildings and one commercial building occupied by a radio manufacture.

1951

Subject Site:

The Site is developed with the same commercial building and is occupied by an auto repair, filling station and candle manufacture.

Adjacent Sites:

The properties adjacent to the north, beyond North 7th Street are developed with a garage with two gasoline tanks, two residential buildings, vacant land and a commercial building occupied by a grocery wholesale operation. The properties adjacent to the west and south remain consistent with the prior Sanborn map. Meeker Avenue now borders the site to the east, beyond which is the Brooklyn Queens Expressway.

1965

Subject Site:

The Site remains unchanged from the 1951 Sanborn with the exception of the auto repair operation no longer operating on site.

Adjacent Sites:

All adjacent properties remain consistent with the 1951 Sanborn map.

1978, 1979, 1980, 1981, 1982, 1983, 1986, 1987, 1988, 1989, 1991, 1993, 1995, 1996, 2001, 2002, 2003, 2004, 2005, 2006 and 2007

Subject Site:

The Site remains unchanged.

Adjacent Sites:

The properties adjacent to the east, west and south remain consistent. The properties adjacent to the north appear to be developed with a laundry facility, two garages, parking lot and whole sale grocery operation.

The Site has been occupied by the following tenants of concern; auto repair, filling station, galvanizing works, insecticide works and a color manufacture from 1887 to 1951. Occupancy of the Site by these tenants represent a recognized environmental concern and is further discussed in previous sections of this report.

3.3.2 City Directory Listings

EDR conducted a search and provided copies of available historical city directory listings for the subject and adjacent properties. The historical city directory listings (**Appendix D**) were reviewed, to identify information regarding past uses of the subject and surrounding properties to determine if historical usage represented a REC to the subject property.

Historical city directory information is summarized as follows:

| Date | Property Information |
|------|---|
| 1928 | Subject Property: Address not listed in resource source. Adjacent Properties: Dircks Herman F R (287 North 6 th Street), |
| 1934 | Subject Property: DECICCO JOHN FIREMN H, PDLR H, WALLACE JAS F INSPR DEPT WSG & E H (304-310 North 7 th Street) Adjacent Properties: WHITE JAS CLK R, SHEEHAN CORNELIUS H, MCAVOY J LEO REV ASST PASTER ST FRANCIS XAVIER S CH AV H225 DO, MAURO SALVATORE H, DRUSBACK MICL R (287 North 6 th Street), |
| 1945 | Subject Property: Address not listed in resource source. Adjacent Properties: Sansivero Jos (287 North 6 th Street), |
| 1949 | Subject Property: Address not listed in resource source. Adjacent Properties: Sansivero Jon (287 North 6 th Street), |
| 1960 | Subject Property: LIPRARI FRANK P 7 (304-310 North 7 th Street) Adjacent Properties: CASTELLANO ROCCO 6 (287 North 6 th Street), Zummo Pat b, Zummo Jos b, ZUMMO AUTO SVCE INC, ZUMMO JOS B, ZUMMO PAT B (445 Metropolitan Avenue), |

| | |
|------|---|
| 1965 | Subject Property: Address not listed in resource source. Adjacent Properties: Turks Svce Sta (445 Metropolitan Avenue), |
| 1970 | Subject Property: Address not listed in resource source. Adjacent Properties: Rullans Auto Svce Co Inc (445 Metropolitan Avenue), |
| 1973 | Subject Property: Address not listed in resource source. Adjacent Properties: Luis Cresp Svce Sta (445 Metropolitan Avenue), |
| 1976 | Subject Property: Address not listed in resource source. Adjacent Properties: PATH SVCE STA INC (445 Metropolitan Avenue), |
| 1985 | Subject Property: Address not listed in resource source. Adjacent Properties: WESTWIND PETROLEUM INC, METRO GULF (445 Metropolitan Avenue), |
| 1992 | Subject Property: Address not listed in resource source. Adjacent Properties: JOES CORNER (445 Metropolitan Avenue), |
| 1997 | Subject Property: Address not listed in resource source. Adjacent Properties: Joes Corner (445 Metropolitan Avenue), |
| 2000 | Subject Property: STAR SOAP & CANDLE (304-310 North 7 th Street) Adjacent Properties: Addresses not listed in resources source. |
| 2005 | Subject Property: Star Soap & Candle (304-310 North 7 th Street) Adjacent Properties: Addresses not listed in resources source. |
| 2008 | Subject Property: JOSEPH COLACINO TAX SERVICE, SELIK REALTY (304-310 North 7 th Street) Adjacent Properties: FOUR SEASONS LAUNDROMAT (287 North 6 th Street), YOURS TRULY BRAND LLC (279 North 6 th Street), JOES CORNER (445 Metropolitan Avenue), |
| 2013 | Subject Property: JOSEPH COLACINO TAX SERVICE, ROYAL ALLIANCE ASSOCIATES RICHARD CO (304-310 North 7 th Street) Adjacent Properties: FOUR SEASONS LAUNDROMAT (287 North 6 th Street), JOES CORNER (445 Metropolitan Avenue), |

Information regarding additional surrounding properties identified on the City Directory search is included with the search in Appendix D. The city directory indicated that the Site was occupied by residential tenants and commercial space (1934-1960), and a soap and candle factory (2000-2005).

3.3.3 Aerial Photographs

EBC reviewed aerial photographs for the following years; 1924, 1951, 1996, 2006, 2008, 2010 and 2012 from <http://maps.nyc.gov/doitt/nycitymap/> . Beginning 2006 to 2012, the Site appears in the present day configuration with two buildings and two vacant lots. Historical aerial photographs are included in Appendix F.

3.4 Site History Summary

EBC was able to establish a history for the property dating back to 1887. From 1887 to 196 the site was developed with multiple residential and commercial tenants; galvanizing company, portions of color factory. In 1942 the Site was developed in it's current configuration of one single story commercial building and was occupied by an insecticide factory. In 1951, the Site is occupied by an

auto repair operation, filling station and candle manufacture. From 1965 to 2007 the Site remained occupied by the candle manufacture. Since 2001 the Site has been vacant.

4.0 USER PROVIDED INFORMATION

4.1 Title Records

A record of the deeds for the Site is discussed in Section 2.1.

4.2 Environmental Liens

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

No environmental liens were noted.

4.3 Specialized Knowledge

The user has not made EBC aware of any specialized knowledge regarding the chemicals or processes formerly in use at the Site or surrounding property.

4.4 Commonly Known or Reasonably Ascertainable Information

The user has not made EBC aware of any commonly known or reasonably ascertainable information regarding the past uses of the Site, specific chemicals in use at the Site or any spills, chemical releases or environmental cleanups at the Site.

4.5 Valuation Reduction for Environmental Issues

The user has not made EBC aware of any valuation reduction regarding the sale price of the property.

4.6 Owner, Property Manager and Occupant Information

According to New York City Department of Finance records, the current owner of the site is identified as GTLG 310 North 7 LLC.

4.7 Reason for Performing Phase I ESA

The Phase I ESA was performed to identify recognized environmental conditions at the Site as part of the due diligence to support the acquisition of the property by Adam America Real Estate.

5.0 RECORDS REVIEW

5.1 Standard Environmental Record Sources

Environmental Data Resources (EDR) of Southport, Connecticut was retained to provide a computerized database search of the project area within an ASTM-standard radius of the Site. A list of the databases searched and the search radius is shown on the summary table below. EBC reviewed the database output to determine if the property appears on any of the regulatory agency lists. Detailed information concerning each database list is provided in the EDR report (**Appendix E**). A summary of standard environmental record sources researched is as follows:

5.1.1 Federal Databases

The table below summarizes the Federal databases that were searched.

Federal Databases Searched

| Agency | Listing Name or Database Searched | Abbreviation | Search Distance |
|--------|--|----------------------|--------------------|
| USEPA | National Priority List | NPL | 1.0 mile |
| USEPA | National Priority List Deletions | Delisted NPL | 1.0 mile |
| USEPA | Comprehensive Environmental Response Compensation and Liability Act Registry | CERCLIS | 0.5 mile |
| USEPA | CERCLIS No Further Remedial Action Planned | CERCLIS-NFRAP | 0.5 mile |
| USEPA | Resource Conservation and Recovery Act Corrective Action Activity | CORRACTS | 1.0 mile |
| USEPA | Resource Conservation and Recovery Act Treatment/Storage/Disposal Facilities | RCRA TSD | 0.5 mile |
| USEPA | Resource Conservation and Recovery Act Small/Large Quantity Hazardous Waste Generators | RCRA SQG/LQG | Site and Adjoining |
| USEPA | Federal Institutional/Engineering Control registries | US INST/ENG Controls | Site |
| USEPA | Emergency Response Notification System | ERNS | Site |
| USEPA | Superfund (CERCLA) Consent Decrees | CONSENT | 1.0 mile |
| USEPA | Records of Decision | ROD | 1.0 mile |
| USEPA | Mines Master Index | MINES | 0.25 mile |

Federal NPL List - The National Priority List (NPL) is the United States Environmental Protection Agency (USEPA) database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the federal Superfund Program.

Findings: The Site is not listed as an NPL facility. No NPL sites were identified within a 1-mile radius of the Site.

Federal Delisted NPL List – NPL Delisted Sites are former NPL sites that have been remediated and removed from the USEPA’s priority list. Sites are deleted where the USEPA has determined that no further response is appropriate.

Findings: The Site is not identified as a Delisted NPL facility. There were no Delisted NPL sites identified within a one-mile radius of the Site.

Federal CERCLIS List - The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list is a compilation of sites that the USEPA has investigated or is currently investigating for a release or threatened release of hazardous substances.

Findings: The Site is not listed as a CERCLIS facility. No CERCLIS sites were listed within a half-mile radius of the Site.

Federal CERCLIS-NFRAP List – No Further Remedial Action Planned (NFRAP) sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of USEPA’s knowledge, assessment at a site has been completed and that USEPA has determined no further steps will be taken to list this site on the National Priorities List (NPL).

Findings: The Site is not listed as a CERCLIS-NFRAP facility. One (1) CERCLIS-NFRAP site was identified within a half mile radius of the Site. This site is located greater than 1/4th mile from the Site. Based on the relative distance, this site is not expected to represent a significant environmental concern.

Federal RCRA CORRACTS List - The RCRA Corrective Actions (CORRACTS) database is the USEPA’s list of hazardous waste treatment, storage or disposal facilities subject to corrective action under RCRA.

Findings: The Site is not listed as a RCRA CORRACTS facility. One (1) RCRA CORRACTS site was identified within a one mile radius of the Site. This site is located greater than a half mile of the Site.. Based on the relative distance, this site is not expected to represent a significant environmental concern.

Federal RCRA Treatment, Storage and Disposal Facilities - The USEPA Resource Conservation and Recovery Act (RCRA) program identifies reporting facilities that treat, store or dispose of hazardous waste.

Findings: The Site is not listed as a RCRA TSDf and no TSDf sites were identified within a ½ mile radius of the Site.

Federal RCRA Generators - The RCRA Generators database is a compilation of reporting facilities that generate hazardous waste. A LQG is a site which generates more than 1,000 kilograms (kg) of hazardous waste during any one calendar month and can store waste on-site for up to 90 days. A SQG is a site which generates more than 100 and less than 1,000 kg of hazardous waste during any one calendar month and accumulates less than 6,000 kg of hazardous waste at any time; or a site which generates less than 100 kg of hazardous waste during any one calendar month and accumulates less than 1,000 kg of hazardous waste at any time. A CESQG is a site which generates less than 100 kg of hazardous waste or less than one kg of acutely hazardous waste during any one calendar month. A NonGen site is a former registered/regulated generator which does not presently generate hazardous waste.

Findings: The Site is not listed as a RCRA SQG, RCRA LQG, RCRA-CESQG and RCRA NonGen site. Four (4) RCRA LQG, two (2) RCRA-SQG, four (4) RCRA-CESQG and twenty eight (28) RCRA NonGen facilities were identified within a 1/4 mile radius of the Site. No adjacent sites were identified. According to the EDR database, no violations are listed or corrective action has been taken for any of the remaining sites. Based on this information, these sites are not expected to represent a significant environmental concern.

Federal Institutional/Engineering Controls – Federal Institutional/Engineering Controls databases list sites with institutional/engineering 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. 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.

Findings: No Federal Institutional/Engineering Controls were listed for the Site and no sites were identified within a ½ mile radius of the Site.

Federal Emergency Response Notification System - The Emergency Response Notification System (ERNS) is national database used collect information on reported releases of oil or hazardous substances.

Findings: Neither Site nor the adjacent properties were identified in the ERNS databases.

Federal Superfund Consent Decrees - The Superfund Consent Decrees (CONSENT) list identifies major legal settlements that establish responsibility and standards for cleanup at NPL sites.

Findings: The Site was not identified in the CONSENT database. No sites within a one mile of the Site were identified in the CONSENT database.

Federal Records of Decision - Record of Decision (ROD) documents mandate a permanent remedy at an NPL site containing technical and health information to aid in the cleanup.

Findings: The Site was not identified as a ROD site. No sited within a one mile of the Site were identified in the ROD database.

Federal Master Mines Index - The Master Mines Index (MINES) file contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Findings: Neither the Site nor any property within ¼ mile of the Site is listed in the MINES database.

5.1.2 New York State Databases

The table below summarizes the State databases that were searched.

New York State Databases Searched

| Agency | Listing Name or Database Searched | Abbreviation | Search Distance |
|--------|---|--------------|-----------------|
| NYSDEC | Inactive Hazardous Waste Disposal Sites in New York State | SHWS | 1.0 mile |
| NYSDEC | Solid Waste Facility Register | SWF | 0.5 mile |
| NYSDEC | Registered Recycling Facilities | SWRCY | 0.5 mile |
| NYSDEC | Registered Waste Tire Storage Facilities | SWTIRE | 0.5 mile |

| Agency | Listing Name or Database Searched | Abbreviation | Search Distance |
|--------|--|-------------------|--------------------|
| NYSDEC | Leaking Underground Storage Tank Sites | LTANKS | 0.5 mile |
| NYSDEC | Petroleum Bulk Storage (PBS) | UST/AST | Site and Adjoining |
| NYSDEC | Chemical Bulk Storage (CBS) | CBS AST/UST | Site and Adjoining |
| NYSDEC | Institutional/Engineering Control registries | INST/ENG Controls | Site |
| NYSDEC | Voluntary Cleanup Agreements | VCP | 0.5 mile |
| NYSDEC | Brownfield sites | Brownfields | 0.5 mile |
| NYSDEC | Major Oil Storage Facilities | MOSF | 0.5 mile |
| NYSDEC | New York State Spills | NYSPILLS | 0.125 mile |
| NYSDEC | Dry Cleaner Site | Drycleaners | 0.25 mile |

NYS Inactive Hazardous Waste Disposal Sites - The New York State Department of Environmental Conservation (NYSDEC) maintains a state priority list of Inactive Hazardous Waste Disposal Sites (SHWS) considered to be actually or potentially contaminated and presenting a possible threat to human health and the environment. 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/waste sites.

Findings: The Site is listed as a SHWS site and is further discussed below. Eight (8) SHWS facilities were identified within a one mile radius of the Site.

A portion of the Site was formerly developed with the BQE / Ansbacher Color Dye Factory at Meeker Avenue. Residual arsenic and lead contamination remain under the BQE and is cover with several layers of concrete and asphalt. Contaminated soil also underlies several on-site buildings formally utilized by Ansbacher. Groundwater in the area is not used, since public water is available. Off-site sampling of surface soils from residential yards adjacent to the site indicated the presence of metals (particularly arsenic and lead) at concentrations above the range of concentrations typically encountered in urban neighborhoods. This site was determined not present a significant threat to the public health or the environmental. Based on this information, this listings is not expected to represent a significant environmental concern.

All of the remaining sites are located in excess of 1/8-mile from the Site. Based on the relative distance, these sites are not expected to represent a significant environmental concern.

NY Vapor Reopened – This is a database listing of previously dismissed/closed sites that are being re-evaluated with current knowledge of the potential for soil vapor intrusion.

Findings: The Site is not listed as a NY VAPOR REOPENED site. No NY VAPOR REOPENED facilities were identified within a one mile radius of the Site.

Hazardous Substance Waste Disposal Sites - The Hazardous Substance Waste Disposal Sites (HSWDS) list includes any known or suspected hazardous substance waste disposal sites. Also included are sites de-listed from the Registry of Inactive Hazardous Waste Disposal Sites list and non-Registry sites that USEPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared.

Findings: The Site is not listed on the HSWDS database. No HSWDS sites were identified within a half-mile radius of the Site.

NY Del SHWS – A database listing of sites delisted from the registry of Inactive Hazardous Waste Disposal Sites.

Findings: The Site is not listed in this database. No sites were identified within a half-mile radius of the Site.

NYS Landfill - The NYSDEC Solid Waste Facility Register records contain an inventory of solid waste disposal facilities or landfills in New York State.

Findings: The Site is not listed as a landfill site. Two (2) NYS Landfill sites were identified within a half mile radius of the Site. No adjacent sites were identified. These sites are located greater than 1/4 mile radius of the Site and based on the relative distance, these sites are not expected to represent a significant environmental concern.

NYS Registered Recycling Facilities - The Registered Recycling Facilities List (SWRCY) is a NYSDEC list of recycling facilities.

Findings: The Site was not listed as a SWRCY site. No SWRCY sites were identified within a ½ mile radius of the Site.

NYS Registered Waste Tire Storage Facilities - The Registered Recycling Facilities List (SWTIRE) is a NYSDEC list of Registered Waste Tire Storage & Facility List.

Findings: The Site is not listed as a SWTIRE site. There were no SWTIRE sites identified within a ½ mile radius of the Site.

NYS Leaking Underground Storage Tank Sites - The Leaking Underground Storage Tank Sites (LTANKS) database contains a NYSDEC inventory of reported leaking storage tank incidents. 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.

Findings: The Site was not identified as a LTANKS site. Twenty-seven (27) LTANK sites were identified within ½ mile of the Site. One adjacent site was identified and is further discussed below. With the exception of one (1) site, all of the LTANK sites have received closure from the NYSDEC.

Unico Gas Station located at 445 Metropolitan Avenue adjacent to the south (hydraulically up-gradient) to the Site. According to the regulatory database, a release of gasoline occurred on October 28, 1999. A responsible party was identified and corrective action was taken. The NYSDEC provide case closure for this release on October 7, 2005. Based on the current regulatory status, this release is not expected to represent a significant environmental concern.

187 Bedford Avenue is located approximately 1,662 feet northwest (hydraulically cross-gradient) from the Site. According to the regulatory database, a release of heating oil occurred on October 16, 2003. A responsible party was identified and corrective action was taken. Based on the nature of material released, relative distance and inferred direction of

groundwater flow, this release is not expected to represent a significant environmental concern.

All remaining sites have received closure from the NYSDEC. Based on this information, these LTANK sites are not expected to present a significant environmental concern to the Site.

NYS Petroleum Bulk Storage - The NYSDEC Petroleum Bulk Storage - Underground Tanks (UST) database lists facilities with a petroleum storage capacity of more than 1,100 gallons and less than 400,000 gallons. The NYSDEC Petroleum Bulk Storage - Aboveground Tanks (AST) database lists facilities with registered above ground storage tanks.

Findings: The Site is listed as a AST site. The Site is not listed as a UST, Hist UST site, TANKS site or a Hist AST site. Twenty-one (21) UST sites, two TANKS site, nine (9) HIST UST sites and twenty (20) AST sites are registered within a ¼ mile radius of the Site. Adjacent sites were identified and are further discussed in detail below. Properties with registered ASTs or USTs do not necessarily pose a hazard unless the tanks are leaking or a spill occurs. Most tanks in the area hold home heating oil for on-site boilers and furnaces. Sites with leaking tanks or spills are addressed in the appropriate section.

- Star Soap Candle Co located at 304 North 7th Street is identified as an AST site. According to the regulatory database, the Site is equipped with one 3,000-gallon AST. This AST is currently listed as in service and was installed on December 1, 1948. During a site inspection this AST was not noted. This AST should be properly closed out with the NYSDEC. This AST is not expected to represent a significant environmental concern.
- Joes Auto Repair at 445 Metropolitan Avenue is located adjacent to the south (hydraulically up-gradient) of the Site. This site was identified as a UST, AST and Hist UST site in the database. According to the database, this site currently equipped with two (2) 250-gallon waste oil ASTs and formerly equipped with eight (8) 550-gallon gasoline USTs. These USTs were removed or closed on October 29, 1999. Releases in connection with this site are discussed in prior sections of this report.

NYS Chemical Bulk Storage - The Chemical Bulk Storage (CBS) database is a NYSDEC list of facilities that store regulated hazardous substances in aboveground tanks (AST) with capacities of 185 gallons or greater or underground tanks (UST) of any size.

Findings: The Site is not identified as a CBS facility. No CBS UST site, no CBS AST sites and no CBS facilities were identified within a ¼ mile radius of the Site.

NYS Institutional/Engineering Controls – NYSDEC list of Environmental Remediation sites with Institutional or Engineering Controls in place.

Findings: The Site is not identified in the NYSDEC Institutional/Engineering Controls databases. No sites within a ½ mile of the Site were identified in the NYSDEC Institutional/Engineering Controls databases.

NYS Voluntary Cleanup Agreements - The NYSDEC Voluntary Cleanup Program (VCP) database identifies hazardous waste sites undergoing private sector cleanup as part of redevelopment.

Findings: The Site was not identified as a VCP site. No VCP sites were identified within a half mile radius of the subject property.

NYS Brownfields - 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.

Findings: The Site was not identified as a NYS Brownfield site. Three (3) Brownfield sites are located within ½ mile radius of the Site. Both of these sites are located in excess of 1/8-mile from the Site and based on the relative distance and/or assumed direction of groundwater flow, these sites are not expected to represent a significant environmental concern.

NYS Major Oil Storage Facilities - The NYSDEC Major Oil Storage Facilities (MOSF) database lists facilities or vessels with a petroleum storage capacity of more than 400,000 gallons.

Findings: The Site was not identified as an MOSF site. No MOSF UST site, no MOSF AST site and

no MOSF facilities were identified within ½ mile of the Site.

NYS Spills - The New York State Spills Information Database (NY SPILLS) contains data collected on chemical and petroleum spill incidents reported to NYSDEC since April 1, 1986.

Findings: The Site is listed as a NY SPILLS site. Twenty eight (28) spill sites were identified within 1/8 mile of the Site. One (1) adjacent site and two (2) open NYS Spills were identified. The remaining spill listings have received closure from the NYSDEC and do not represent a significant environmental concern. The Site, adjacent property and open listings are further discussed in detail below:

The Site, identified as 310 North 7th Street was listed as a NY Spills site. According to the regulatory database, a release of 50-gallons of fuel oil occurred on December 17, 2005. A responsible party was identified and corrective action was taken. Case closure was granted by the NYSDEC on December 19, 2005. Based on the current regulatory status, this release is not expected to represent a significant environmental concern.

Unico Gas Station is located at 445 Metropolitan Avenue, adjacent to the south (hydraulically up gradient) from the Site. According to the regulatory database, a release of gasoline occurred on November 1, 1999 during a tank removal. A responsible party was identified and corrective action was taken. Closure was granted by the NYSDEC on November 1, 1999. Based on the current regulatory status, this release is not expected to represent a significant environmental concern.

Ainslie Street SubST is located at 34-50 Ainslie Street, 596 feet south southeast (hydraulically up to cross-gradient) from the Site. According to the regulatory database, a release of oil from a decommissioned sub-station transformers on September 20, 2004. A responsibly party was identified and cleanup is pending. Based on the relative distance, this release is not expected to represent a significant environmental concern.

Gas Station located at 447 Union Avenue, approximately 620 feet east southeast (hydraulically cross-gradient) from the Site. According to the regulatory database, a release of gasoline occurred due to equipment failure. A responsibly party was identified and a

Remedial Investigation Report and a Remedial Action Work Plan was prepared for the site to address contamination during redevelopment. Based on the relative distance and inferred direction of groundwater flow, this site is not expected to represent a significant environmental concern.

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

Findings: The Site is listed as a MANIFEST site. Fifty seven (57) manifest sites were identified within a ¼ mile radius of the Site. No adjacent sites were identified. Information provided within the EDR report indicates that there are no listed violations or that corrective action has been taken to address the violations listed for these sites. Therefore, it is unlikely that these facilities present a significant environmental risk to the Site, and they are not considered RECs.

The Site, listed as Con Edison was identified as a Manifest site. According to the database, 30 gallons unknown material was removed in 2014. No violations or releases of hazardous materials were identified. Based on this information, this listing is not expected to represent a significant environmental concern.

Drycleaner Sites - The NYSDEC maintains a listing of all registered drycleaners. Drycleaner sites do not necessarily pose a hazard unless a spill occurs. Sites at which spills have been identified are addressed in the appropriate section.

Findings: The Site is not identified as a drycleaner. Six (6) Drycleaner sites were identified within ¼ mile of the site. These sites are not located adjacent to the Site and information provided within the EDR report indicates that there are no listed violations listed for these sites. Therefore, it is unlikely that these sites present a significant environmental risk to the Site, and they are not considered as RECs.

NYS Manufactured Gas Plants - Manufactured gas plants (MGP) were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount

of waste. Many of the byproducts of the gas production, such as coal tar, 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.

Findings: The Site is not identified as an MGP site. Four (4) MGP sites were identified within a one-mile radius of the Site. These sites are not located adjacent to the Site and information provided within the EDR report indicates that there are no listed violations listed for these sites. Therefore, it is unlikely that these sites present a significant environmental risk to the Site, and they are not considered as RECs.

E Designation - 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) designation also includes a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Findings: The Site was not identified as an E Designation site. Twenty three (23) E Designation sites were identified within 1/8-mile of the Site. One (1) adjacent site was identified and is further discussed below:

300 North 7th Street; located adjacent to the west (hydraulically cross-gradient) of the Site was identified as an E Designation site. This site has a hazmat E Designation. No spills or releases were identified in connection with this site. Based on the inferred direction of groundwater flow and current regulatory status, this site is not expected to represent a significant environmental concern.

EDR Historical Auto 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.

Findings: The Site was not identified as an EDR Historical Auto Station site. Twenty two (22) sites were identified within ¼ mile of the Site. None of these sites are located adjacent to the Site. Information provided within the EDR report indicates that there are no listed violations or that corrective action has been taken to address the violations listed for these sites. Therefore, it is unlikely that these facilities present a significant environmental risk to the Site, and they are not considered as RECs.

EDR Historical Cleaners - EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash and dry etc.

Findings: The Site was not identified as an EDR Historical Cleaners site. Ten (10) sites were identified within ¼ mile of the Site. These sites are not located adjacent to the Site and information provided within the EDR report indicates that there are no listed violations or that corrective action has been taken to address the violations listed for these sites. Therefore, it is unlikely that these facilities present a significant environmental risk to the Site, and they are not considered RECs.

5.1.3 EDR Vapor Encroachment Screen

A Vapor Encroachment Screen was conducted using the EDR VEC App™. A copy of the EDR Vapor Encroachment Screen report is included in Appendix G. Numerous waste oil, fuel oil, and transfer oil spills were reported within the immediate area, but no spills of chlorinated volatile organic compounds were reported within adjacent to the Site. No vapor encroachment issues were identified.

5.2 Additional Environmental Record Sources

5.2.1 Local Agency Review

Freedom of Information Act (FOIA) requests were sent to the New York City Department of Environmental Protection (NYCDEP), New York City Fire Department, New York City Department

of Health (NYCDOH) and the New York City Fire Department (FDNY) for information regarding hazardous operations and or other environmental reports/investigations for the Site, including the registration of fuel storage tanks, past spills, or violations. As of the date of this report, a response had not been received for the FOIA request. Regulatory agencies usually take six to eight weeks to process FOIA requests. Any pertinent information received will be reviewed and forwarded upon receipt. Copies of FOIA requests and regulatory agency responses are included in **Appendix B**.

5.2.2 *New York City Department of Finance*

The following is a summary of pertinent information obtained from the New York City Department of Finance website:

| | |
|-----------------|---|
| Tax Lot: | Block 2331– Lot No. 9 |
| Address: | 310 North 7 th Street, Brooklyn NY |
| Owner: | GTGL 310 North 7 LLC. |
| Lot Size: | 22,325square feet – polygon |
| Building Class: | F9 – Factory; Industrial-Miscellaneous |
| Zoning: | M1-2/R6 |

5.2.3 *New York City Department of Buildings*

The Department of Buildings (DOB) computerized Property Profile Overviews (PPOs) were reviewed. Pertinent information regarding Site is summarized below:

According to the PPO reviewed, there are not any open complaints at 310 North 7th Street. There are eight (8) total resolved or closed complaints in reference to unsafe sidewalk shed and scaffolding (310 North 7th Street), no permit for sidewalk shed and lighting in scaffolding not operating properly (310 North 7th Street), excessive debris (302 North 7th Street), vacant building open and unguarded (304 & 300 North 7th Street), structural instability (304 North 7th Street), illegal plumbing without permit (304 North 7th Street), and structural stability affected due to fire (304 North 7th Street). There are twenty four (24) open DOB violations for the site and four (4) open ECB violations. In addition, the Site (310 North 7th Street) was identified as an E Designation site with a Hazmat/Noise/Air restriction.

No actions are on file for the Site. While, open violations or complaints do not represent an environmental concern, action should be taken to resolve the open/active violations and complaints with the appropriate agency.

5.2.4 Previous Environmental Reports

Phase I Environmental Assessment

A Phase I Environmental Assessment was prepared for the Site by Enviro Comp Consultants in 2001. According to this prior report, the Site was occupied by the A.B. Ansbacher & Co. Dye factory and were occupied by A.B. Ansbacher through at least 1942. From 1951 through 1981 the buildings along N. 7th were occupied by the Star Candle and Soap factory with the building along Meeker identified as an automotive brake works. By 1981, Star expanded into the brake works building and occupied the entire Site through 2001. The buildings have been vacant since that time. The Phase I also noted that the property is a portion of the BQE / Ansbacher Color & Dye Factory which appears on the NYSDEC Registry of Inactive Hazardous Waste Sites under Site Number 2-24-016.

Subsurface Investigation

In August 2000, a Subsurface Investigation was performed by Singer Environmental and Pednault Associates which identified elevated levels of metals (arsenic, lead) at the Site. In October 2000 Enviro-Comp petitioned the NYSDEC to redefine the boundary of the Site and remove lot 9 from the Inactive Hazardous Waste Sites listing. The NYSDEC agreed and modified the registry by removing Lot 9 on November 9, 2000. The former listing of the Site on the registry of inactive hazardous waste sites represents an Historic REC.

A Restrictive Declaration was recorded on the property in April 2005 as part of an application for a use variance to covert the buildings to residential use. The restrictive declaration requires an environmental review by the New York City Office of Environmental Remediation (OER) and issuance of a Notice to Proceed (NTP) before building permits will be released for the property. At an initial meeting with OER on June 26, 2014, OER requested a Phase II work plan to further delineate four areas with elevated levels of metals (as identified in the previous Phase II) and to provide general information on soil, groundwater and soil vapor quality at the property.

Phase II Subsurface Investigation

Environmental Business Consultants (EBC) prepared a Phase II subsurface investigation performed at 304-310 N. 7th Street, Brooklyn, New York, in July 2014. The work consisted of the installation of eighteen soil borings, six monitoring wells and six soil gas implants and the collection and analysis of related samples. Six site characterization soil boring locations and eleven delineation soil borings were advanced at A seventh planned boring (B4) could not be advanced due to an impeding support structure near the location. EBC collected a groundwater sample from six of the characterization borings (B1, B2, B3, B5, B6, B7) by advancing the borehole to the water table (approx. 8 ft bgs) and installing a one-inch diameter PVC well 5-feet below the water table interface (MW1-MW6). Free phase oil was reported in wells MW3 and MW4 at the time of sampling. A sample of the oil from each well was collected and submitted to Phoenix for petroleum ID. The oil was then pumped out of the well and a groundwater sample collected. A total of six soil gas sampling points were installed across the site. All soil gas sampling locations (SG-1 through SG-6) were installed to a depth of 3 feet below grade.

Soil sample results were compared to the Unrestricted Use and Restricted Residential Use Soil Cleanup Objectives (SCOs) as presented in NYSDEC CP51 Soil Cleanup Guidance (10/21/10). Elevated PID readings and odors were observed with the soil recovered from three of the soil borings, B3, B5, and B8. No VOCs (with the exception of acetone and methylene chloride - both laboratory introduced contaminants), pesticides or PCBs detected above Unrestricted Use SCOs in any of the samples collected. One or more of the following Several SVOCs including benzo(a)anthracene, benzo(a)pyrene, benzo(a)fluoranthene, benzo(k)fluoranthene, chrysene, dibenzofuran, fluoranthene, ideno(1,2,3-cd)pyrene, naphthalene, phenanthrene and pyrene were reported above unrestricted and / or restricted residential SCOs in one or more intervals from each of the six characterization boring locations. One or more metals including arsenic, barium, chromium, copper, lead, mercury and zinc were reported above unrestricted and / or restricted residential SCOs in both intervals from the six characterization samples. Arsenic was reported above restricted residential SCOs in nine of the eleven delineation borings.

Groundwater results were compared to the New York State Ambient Water Quality Standards and Guidance Values (6 NYCRR Part 703) as presented in the Technical & Operational Guidance Series (TOGS) 1.1.1 (1998). Several VOCs including isopropylbenzene, MTBE, naphthalene, n-

butylbenzene, n-propylbenzene, n-propylbenzene and sec-butylbenzene were reported in two (MW3, MW4) of the six monitoring wells above groundwater standards. SVOCs detected above groundwater standards (with the exception those reported in parts per trillion levels) include naphthalene in MW3 and acenaphthalene in MW6. Metals including iron, sodium and manganese were reported above standards in all six groundwater samples. In magnesium in well MW4 and arsenic in MW4 were reported above standards. There were no pesticides or PCBs detected above groundwater standards in any of the groundwater samples. The petroleum ID on the oil samples was inconclusive with majority of mass listed as unidentified. The chromatogram in general however was noted to resemble that of fuel oil.

Soil vapor results show relatively low levels of petroleum VOCs. Tetrachloroethene (PCE) was reported at a concentration of 211 ug/m³ in SG5, which is above the NYSDOH guidelines which would require monitoring at a minimum. Trichloroethene was reported the NYSDOH monitoring guideline of 5 ug/m³ at locations SG4, SG5 and SG6.

Subsurface soil at the site consisted of urban fill, which was primarily comprised of brick, concrete, wood and other debris in a brown sandy matrix to a depth of approximately 3-4 feet, underlain by native silty-sand to the termination depth of 6 feet below grade. Groundwater is present at a depth of approximately 5 feet below surface grade.

There were no pesticide/PCB detections above soil guidance levels or groundwater standards in any of the samples collected. Several SVOCs were reported above SCOs in the soil samples. The parameters detected and the concentrations reported are consistent with that commonly reported in historic fill materials and is not associated with any release of contamination at the Site. Elevated levels of several of the metals including arsenic and barium are likely related to the historic use of the site as a dye manufacturer. Other metals present above SCOs such as lead and mercury are likely associated with historic fill found throughout the area.

There were no pesticides / PCBs reported above standards in any of the groundwater samples. In response to the presence of free phase oil in monitoring wells MW3 and MW4 a spill was reported to the NYSDEC. The petroleum ID on the oil samples was inconclusive with the majority of the mass listed as unidentified. The chromatogram in general, however, was noted to resemble that of fuel oil.

The VOCs and naphthalene reported in the groundwater from MW3 and MW4 may or may not be related to the oil present in these wells since related petroleum VOCs / SVOCs were not reported in soil above SCOs. The SVOCs reported in groundwater were those for which standards have been set at the extremely low parts per trillion concentrations. As a result these SVOCs are commonly reported above standards when analyzed at a lab which can actually detect and report concentrations in this low range and are considered background. The metals reported above standards are also related to general background conditions and reflect traces of salt water intrusion from historical groundwater pumping.

The petroleum VOCs reported in soil gas were also consistent with background conditions reported in the area. The PCE and TCE detections above DOH monitoring guidance are likely related to migration from an off-site source since chlorinated compounds were not reported in soil or groundwater samples at the Site. Such detections are commonly reported in soil gas samples in current or former commercial areas of Brooklyn.

The data was submitted to OER for review. OER will require a Remedial Work Plan which addresses the handling and disposal of all soil excavated for construction of the new building and capping all remaining soil with the new building's concrete slab. If the eastern portion of the lot is to be included in the redevelopment scenario then a sub-slab venting system will likely be required in this area due to the chlorinated compounds in soil gas.

5.2.5 *Historic Zoning Map*

A review of the NYC Department of City Planning Zoning Maps for the years 1961 through 2013 indicates that in December 1961 the entire Site is zoned M1-2. In September 1973, lot 81 was rezoned as district M1-2(R6). In May 2005 the Site was given an E-Designation E-138. The E-Designation was removed in December of 2009. A copy of the December 1961 zoning map is included as **Figure 5B**.

5.2.6 *Activity and Use Limitations*

A search was conducted for Activity and Use Limitations (AULs) associated with the subject properties, more specifically Institutional Controls (ICs) and/or Engineering Controls (ECs), which have been placed upon the property as a result of environmental issue identified at the property. In the City of New York, information on such AULs is maintained by the City of New York Department of

City Planning (NYCDCP) and is commonly depicted on zoning maps with an “E” designation, as well as maintained within Chain of Title Records. For a site to be designated with an “E” restriction, several criteria must be met. First, a property must be included within a designated re-zoning area, then the property must be identified as a “Potential” or “Projected” re-development property, and finally, the site must be listed on one or more environmental regulatory databases as listed in the ASTM standard, be adjacent to such a site, and/or have historical usage associated with hazardous materials with the potential to impact human health and/or the environment should a release have occurred. Sites with an “E” designation require additional investigation and/or remediation be performed in order to determine if the historical use of a property, typically manufacturing or chemical usage, have impacted the site. No change of use or development requiring a building permit will be issued for an “E” designated site without approval from the NYCOER.

The search for environmental liens and AULs also included a review of information available from the New York City Department of Finance, New York City DOB, the EDR database report, City of New York Environmental Quality Review Requirement Declarations, City of New York Zoning maps, and the NYCDCP and NYCOER websites.

The Site has been assigned an Restrictive Declaration for R-53; CEQR 05BSA058K in April 2005 as part of a application for a use variance to convert the buildings to residential use. The restrictive declaration requires an environmental review by the New York City Office of Environmental Remediation (OER) and issuance of a Notice to Proceed (NTP) before building permits will be released for the property. An OER approved Phase II Work Plan was prepared for the Site in July 2014. A Phase II investigation was performed by EBC in July 2014. Results from this investigation have been submitted to OER and a Remedial Work Plan will be needed for the Site (as previously discussed within Section 5.2.4).

6.0 SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

Mr. Kevin Waters of EBC performed the site inspection on October 31, 2014; beginning at approximately 11:00 am. The reconnaissance included a visual inspection of the Site, the sidewalk immediately in front of the Site, and the exterior of adjacent properties.

Photographs taken during the inspection are attached (**Appendix A**).

6.2 Observations

The Site is developed with one multi-story commercial building with no basement. The Site has been vacant since 2001 and was formerly occupied by a candle manufacture. The interior of the Site was noted to be in fair to poor condition. No parking areas or rear yard were observed for the Site. Topography on Site was noted to be generally level.

6.3 Aboveground and Underground Storage Tanks (ASTs/USTs)

EBC observed four manholes labeled gasoline and two fill ports adjacent to the roll off doors on the North 7th side of the Site. No further information regarding the presence or removal of these USTs was provided to EBC. The lack of information regarding these USTs represent a recognized environmental condition.

No ASTs were observed on Site. The Site was listed as an AST site which was previously discussed in Section 5.1.2.

6.4 Hazardous and Non-Hazardous Chemical Storage and Disposal

Ten to fifteen large drum containing unidentified liquids were found on the first floor of the Site. In addition, cleaning supplies were noted on Site. All cleaning supplies were noted to be stored in good condition and not near any conduits to the sub-surface. The drum chemicals and labeled gallons were noted to be stored in poor condition and near conduits to the sub-surface. The Site is currently vacant. All chemicals and drums should be properly removed from the Site.

6.5 Underground Injection Control (UIC) Structures

Underground injection wells are regulated by the Underground Injection Control (UIC) Program under the authority of Part C of the Safe Drinking Water Act (SDWA) (42 U.S.C. 300h et seq.). The SDWA

is designed to protect the quality of drinking water in the United States, and Part C specifically mandates the regulation of underground injection fluids through wells. The USEPA has promulgated a series of UIC regulations under this authority. Recent applicable revisions to UIC regulations were published in the State Implementation Guide - Revisions to the Underground Injection Control Regulations for Class V Injection Wells, September 2000. This document specifically addresses Class V injection wells, which include on-site wastewater disposal features such as drywells, cesspools and in-situ drains. The USEPA issued a Notice of Final Determination for Class V wells; Final Rule on June 7, 2002. With the exception of motor vehicle waste disposal wells and large-capacity cesspools, Class V wells are “authorized by rule” (40 CFR 144.24) and may inject non-hazardous waste as long as the following criteria are met:

- The injection does not endanger underground sources of drinking water (40 CFR 144.12); and
- The well owners or operators submit basic inventory information (40 CFR 144.26).

The USEPA may, at its discretion, require the owner or operator of any well authorized by rule to submit information for review to determine if a well may be endangering an underground source of drinking water. In regard to motor vehicle waste disposal wells and large capacity cesspools (those that serve more than 20 persons per day), owners and/or operators of such wells in regulated areas must close the wells or obtain a permit. These requirements are being phased-in through 2008. Owners and operators of large-capacity cesspools must close the structures by April 5, 2005.

As there are no on-site buildings currently being used, no sanitary wastewater is currently discharged from the property. The area surrounding the property is serviced by the NYC municipal sewer system.

No features subject to UIC regulations were observed on the subject property during the site inspection.

6.6 Polychlorinated Biphenyls (PCBs)

Polychlorinated biphenyls (PCBs) were used until 1978 and are a group of compounds formed by the chlorination of biphenyl. PCBs have extremely high physical and chemical stabilities which led to their being used in many applications, including heat transfer fluids, hydraulic fluids, and dielectrics. PCBs are often found in transformers, capacitors and hydraulic systems.

Electrical equipment containing PCBs are still in use and can pose a serious health hazard if fluids come in direct contact with humans, soil or groundwater. Fires involving electrical equipment containing PCBs can cause the material to be dispersed over a large area and potentially expose many people to a health risk. Because of the health hazard associated with PCBs, they are regulated under the Toxic Substances Control Act (TSCA).

No suspect equipment containing PCBs was noted during the inspection.

6.7 Asbestos

Asbestos is the name given to a group of fibrous silicate minerals, typically those of the serpentine group. The tensile strength, flexibility, and non-flammability of asbestos have led to many uses including structural materials, brake linings, insulation, and pipe manufacture. Asbestos is of concern as an air pollutant because when inhaled it may cause asbestosis, mesothelioma, and bronchogenic carcinoma. In 1989, the USEPA announced regulations that would phase out most uses of asbestos by 1996.

As part of the site inspection, a visual survey was conducted of accessible areas for the presence of suspect asbestos-containing materials (ACM). Due to the age of the Site, asbestos containing materials (roofing, roof flashing, floor tiles, dry wall and other concealed materials) may be present. These materials were observed to be in fair to poor condition. Prior to any renovations or demolition of the Site, an asbestos survey would be recommended.

6.8 Lead-Based Paint (LBP)

In 1978, the U.S. Product Safety Commission issued a ban on paints or surface coatings that contain greater than 0.06 percent lead. Due to the age of the Site, lead based paint may be present. Paint was observed to be in poor to fair condition. Prior to any renovations or demolition of the Site, a lead based paint survey would be recommended.

6.9 Mold

Concern about indoor exposure to mold has been increasing as the public becomes aware that exposure to mold can cause a variety of health effects and symptoms, including allergic reactions. Molds can be found almost anywhere; they can grow on virtually any organic substance, as long as moisture and

oxygen are present. There are molds that can grow on wood, paper, carpet, foods, sheetrock, plaster and insulation. When excessive moisture accumulates in buildings or on building materials, mold growth will often occur, particularly if the moisture problem remains undiscovered or unaddressed.

As part of this assessment, a visual inspection was conducted for the presence of water damage and odors, indicative of the potential for mold growth. No visual or olfactory evidence of mold was identified at the subject property during the site inspection.

6.10 Wetlands

A review of the NYSDEC Freshwater Wetland Map, Brooklyn Quadrangle, indicates that no NYS freshwater wetlands are located within a one mile radius of the Site. ECB also reviewed NYSDEC Tidal Wetlands Maps available online at <http://twi.ligis.org>. The tidal wetlands map indicates that there are no NYS tidal wetlands located within a one mile radius of the Site.

Potential federal wetlands were identified from the U.S. Fish and Wildlife Service (FWS) Wetlands Mapper software, which indicate that no potential federal wetlands are located within a half mile radius of the Site.

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRMs) were reviewed to determine if the Site is located within the 100-year or 500-year flood zones. The FIRM showing the property (No. 3604970204F) indicates that the entire property is located outside of the 100-year and inside the 500-year flood zones indicating a moderate risk of flooding at the Site. A copy of the FEMA FIRM is included in **Appendix B**.

7.0 INTERVIEWS

7.1 Owner

EBC interviewed the owner representative Mr. Craig Gary and information is discussed below.

7.2 Occupants

EBC interviewed the manager for the property Mr. Craig Gary, who was not aware of any environmental issues in connection with the Site.

7.3 Local Government Officials

Freedom of Information Act (FOIA) requests were sent to the NYCDEP, NYCDOH and FDNY York City Department of Health (NYCDOH) for information regarding hazardous operations and or other environmental reports/investigations for the Site, including the registration of fuel storage tanks, past spills, or violations. As of the date of this report, a response had not been received for the FOIA request. Regulatory agencies usually take six to eight weeks to process FOIA requests. Any pertinent information received will be reviewed and forwarded upon receipt. Copies of FOIA requests and regulatory agency responses are included in **Appendix B**.

8.0 FINDINGS AND OPINIONS

Based upon reconnaissance of the Site and surrounding properties, interviews and review of historical records and regulatory agency databases, **two (2) recognized environmental conditions were identified** in connection with the Site and is further discussed below:

The Site has been occupied by the following tenants of concern; auto repair, filling station, galvanizing works and a insecticide works.

Reason for inclusion: Auto repair facilities typically utilize petroleum and solvent products; if released can impact the sub surface. Filling stations are typically associated with USTs; which can leak over time from fittings and impact the sub-surface. Galvanizing operations typically utilize caustic cleaning chemicals and solvents. Insecticide works typically utilize pesticides within the manufacturing process.

EBC observed four manholes labeled gasoline and two fill ports adjacent to the roll off doors on the North 7th side of the Site.

Reason for inclusion: Underground Storage tanks can leak at fittings over time. No further information regarding the presence or removal of these USTs was provided to EBC.

These RECs were investigated during a Phase II sub-surface investigation performed by EBC in July 2014.

Subsurface soil at the site consisted of urban fill, which was primarily comprised of brick, concrete, wood and other debris in a brown sandy matrix to a depth of approximately 3-4 feet, underlain by native silty-sand to the termination depth of 6 feet below grade. Groundwater is present at a depth of approximately 5 feet below surface grade.

There were no pesticide/PCB detections above soil guidance levels or groundwater standards in any of the samples collected. Several SVOCs were reported above SCOs in the soil samples. The parameters detected and the concentrations reported are consistent with that commonly reported in historic fill materials and is not associated with any release of contamination at the Site. Elevated levels of several of the metals including arsenic and barium are likely related to the historic use of the site as a dye manufacturer. Other

metals present above SCOs such as lead and mercury are likely associated with historic fill found throughout the area.

There were no pesticides / PCBs reported above standards in any of the groundwater samples. In response to the presence of free phase oil in monitoring wells MW3 and MW4 a spill was reported to the NYSDEC. The petroleum ID on the oil samples was inconclusive with the majority of the mass listed as unidentified. The chromatogram in general, however, was noted to resemble that of fuel oil.

The VOCs and naphthalene reported in the groundwater from MW3 and MW4 may or may not be related to the oil present in these wells since related petroleum VOCs / SVOCs were not reported in soil above SCOs. The SVOCs reported in groundwater were those for which standards have been set at the extremely low parts per trillion concentrations. As a result these SVOCs are commonly reported above standards when analyzed at a lab which can actually detect and report concentrations in this low range and are considered background. The metals reported above standards are also related to general background conditions and reflect traces of salt water intrusion from historical groundwater pumping.

The petroleum VOCs reported in soil gas were also consistent with background conditions reported in the area. The PCE and TCE detections above DOH monitoring guidance are likely related to migration from an off-site source since chlorinated compounds were not reported in soil or groundwater samples at the Site. Such detections are commonly reported in soil gas samples in current or former commercial areas of Brooklyn.

The data was submitted to OER for review. OER will require a Remedial Work Plan which addresses the handling and disposal of all soil excavated for construction of the new building and capping all remaining soil with the new building's concrete slab.

8.1 Additional Environmental Issues

The Site has been assigned an Restrictive Declaration for R-53; CEQR 05BSA058K in April 2005 as part of a application for a use variance to convert the buildings to residential use. The restrictive declaration requires an environmental review by the New York City Office of Environmental Remediation (OER) and issuance of a Notice to Proceed (NTP) before building permits will be released for the property. An OER approved Phase II Work Plan was prepared for the Site in July

2014. A Phase II investigation was performed by EBC in July 2014. Results from this investigation have been submitted to OER and a Remedial Work Plan will be needed for the Site (as previously discussed within Section 5.2.4).

Asbestos and Lead Based Paint

Based on the date of construction, asbestos containing materials (roof, roof flashing, and other concealed materials) and or lead based paint may be present. All suspect materials were noted to be in good to fair condition. Prior to any renovations or demolition of the building, an asbestos and lead based paint survey would be needed to determine the asbestos and or lead based paint content of suspect materials.

ASTs

Star Soap Candle Co located at 304 North 7th Street is identified as an AST site. According to the regulatory database, the Site is equipped with one 3,000-gallon AST. This AST is currently listed as in service and was installed on December 1, 1948. During a site inspection this AST was not noted. This AST should be properly closed out with the NYSDEC.

Hazardous and Non Hazardous Chemical Storage and Disposal

Ten to fifteen large drum containing unidentified liquids were found on the first floor of the Site. In addition, cleaning supplies were noted on Site. All cleaning supplies were noted to be stored in good condition and not near any conduits to the sub-surface. The drum chemicals and labeled gallons were noted to be stored in poor condition and near conduits to the sub-surface. The Site is currently vacant. All chemicals and drums should be properly removed from the Site.

Wetlands

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRMs) were reviewed to determine if the Site is located within the 100-year or 500-year flood zones. The FIRM showing the property (No. 3604970204F) indicates that the entire property is located outside of the 100-year and inside the 500-year flood zones indicating a moderate risk of flooding at the Site.

9.0 CONCLUSIONS AND RECOMMENDATIONS

EBC performed a Phase I Environmental Site Assessment in conformance with the scope and limitations as described under ASTM Practice E1527-13 for the commercial property identified by the street addresses of 304-310 North 7th Street, Block 2331 Lot No 9 in Brooklyn, New York. Any exceptions to, or deletions from, this practice are described in **Section 1.4** of this report. Based upon reconnaissance of the subject and surrounding properties, interviews and review of historical records and regulatory agency databases, this assessment has revealed two (2) recognized environmental conditions in connection with the Site which are further discussed below:

- The Site has been occupied by the following tenants of concern; auto repair, filling station, galvanizing works and a insecticide works. Auto repair facilities typically utilize petroleum and solvent products; if released can impact the sub surface. Filling stations are typically associated with USTs; which can leak over time from fittings and impact the sub-surface. Galvanizing operations typically utilize caustic cleaning chemicals and solvents. Insecticide works typically utilize pesticides within the manufacturing process.
- EBC observed four manholes labeled gasoline and two fill ports adjacent to the roll off doors on the North 7th side of the Site. Underground Storage tanks can leak at fittings over time. No further information regarding the presence or removal of these USTs was provided to EBC.

These RECs were investigated during a Phase II sub-surface investigation performed by EBC in July 2014.

Subsurface soil at the site consisted of urban fill, which was primarily comprised of brick, concrete, wood and other debris in a brown sandy matrix to a depth of approximately 3-4 feet, underlain by native silty-sand to the termination depth of 6 feet below grade. Groundwater is present at a depth of approximately 5 feet below surface grade.

There were no pesticide/PCB detections above soil guidance levels or groundwater standards in any of the samples collected. Several SVOCs were reported above SCOs in the soil samples. The parameters detected and the concentrations reported are consistent with that commonly reported in historic fill

materials and is not associated with any release of contamination at the Site. Elevated levels of several of the metals including arsenic and barium are likely related to the historic use of the site as a dye manufacturer. Other metals present above SCOs such as lead and mercury are likely associated with historic fill found throughout the area.

There were no pesticides / PCBs reported above standards in any of the groundwater samples. In response to the presence of free phase oil in monitoring wells MW3 and MW4 a spill was reported to the NYSDEC. The petroleum ID on the oil samples was inconclusive with the majority of the mass listed as unidentified. The chromatogram in general, however, was noted to resemble that of fuel oil.

The VOCs and naphthalene reported in the groundwater from MW3 and MW4 may or may not be related to the oil present in these wells since related petroleum VOCs / SVOCs were not reported in soil above SCOs. The SVOCs reported in groundwater were those for which standards have been set at the extremely low parts per trillion concentrations. As a result these SVOCs are commonly reported above standards when analyzed at a lab which can actually detect and report concentrations in this low range and are considered background. The metals reported above standards are also related to general background conditions and reflect traces of salt water intrusion from historical groundwater pumping.

The petroleum VOCs reported in soil gas were also consistent with background conditions reported in the area. The PCE and TCE detections above DOH monitoring guidance are likely related to migration from an off-site source since chlorinated compounds were not reported in soil or groundwater samples at the Site. Such detections are commonly reported in soil gas samples in current or former commercial areas of Brooklyn.

The data was submitted to OER for review. OER will require a Remedial Work Plan will addresses the handling and disposal of all soil excavated for construction of the new building and capping all remaining soil with the new building's concrete slab. These results do not indicate evidence of a release associated with the possible presence of USTs. If any USTs are uncovered during excavation for redevelopment, procedures for UST removal should be followed in accordance with the Remedial Work Plan.

HISTORICAL RECOGNISED ENVIROMENTAL CONDITION (HREC)

The Site, identified as 310 North 7th Street was listed as a NY Spills site. According to the regulatory database, a release of 50-gallons of fuel oil occurred on December 17, 2005. A responsible party was identified and corrective action was taken. Case closure was granted by the NYSDEC on December 19, 2005. Based on the current regulatory status, this release is not expected to represent a significant environmental concern.

According to historical sources, the Site was formerly developed with a portion of the BQE / Ansbacher Color & Dye Factory which appears on the NYSDEC Registry of Inactive Hazardous Waste Sites under Site Number 2-24-016. In August 2000, a Subsurface Investigation was performed by Singer Environmental and Pednault Associates which identified elevated levels of metals (arsenic, lead) at the Site. In October 2000 Enviro-Comp petitioned the NYSDEC to redefine the boundary of the Site and remove lot 9 from the Inactive Hazardous Waste Sites listing. The NYSDEC agreed and modified the registry by removing Lot 9 on November 9, 2000. The former listing of the Site on the registry of inactive hazardous waste sites represents an Historic REC. Based on the current regulatory status, this listing is not expected to represent a significant environmental concern.

ADDITIONAL ENVIROMENTAL ISSUES

Restrictive Declaration

The Site has been assigned an Restrictive Declaration for R-53; CEQR 05BSA058K in April 2005 as part of a application for a use variance to convert the buildings to residential use. The restrictive declaration requires an environmental review by the New York City Office of Environmental Remediation (OER) and issuance of a Notice to Proceed (NTP) before building permits will be released for the property. An OER approved Phase II Work Plan was prepared for the Site in July 2014. A Phase II investigation was preformed by EBC in July 2014. Results from this investigation have been submitted to OER and a Remedial Work Plan will be needed for the Site (as previously discussed within the REC section).

ASTs

Star Soap Candle Co located at 304 North 7th Street is identified as an AST site. According to the regulatory database, the Site is equipped with one 3,000-gallon AST. This AST is currently listed as in service and was installed on December 1, 1948. During a site inspection this AST was not noted. This AST should be properly closed out with the NYSDEC.

Hazardous and Non Hazardous Chemical Storage and Disposal

Ten to fifteen large drum containing unidentified liquids were found on the first floor of the Site. In addition, cleaning supplies were noted on Site. All cleaning supplies were noted to be stored in good condition and not near any conduits to the sub-surface. The drum chemicals and labeled gallons were noted to be stored in poor condition and near conduits to the sub-surface. The Site is currently vacant. All chemicals and drums should be properly removed from the Site.

Asbestos and Lead Based Paint

Based on the date of construction, asbestos containing materials (roof, roof flashing, floor tiles, drywall and other concealed materials) and or lead based paint may be present. All suspect materials were noted to be in good to fair condition. Prior to any renovations or demolition of the building, an asbestos and lead based paint survey would be needed to determine the asbestos and or lead based paint content of suspect materials.

Wetlands

Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRMs) were reviewed to determine if the Site is located within the 100-year or 500-year flood zones. The FIRM showing the property (No. 3604970204F) indicates that the entire property is located outside of the 100-year and inside the 500-year flood zones indicating a moderate risk of flooding at the Site.

10.0 DEVIATIONS

This Phase I ESA was conducted in accordance with the scope and limitations of the American Society for Testing and Materials (ASTM) Standard E 1527-13 (Standard Practices for Environmental Site Assessment: Phase I Environmental Site Assessment Process) and 40 CFR Part 312 (Standards and Practices for All Appropriate Inquiry; Final Rule). Excluding additional services outlined in Section 11.0, there were no deviations or deletions from this practice.

11.0 ADDITIONAL SERVICES

EBC has included, in addition to those items outlined by ASTM E 1527-13, a general evaluation of the following is a list of non-scope considerations, which may be addressed, in a limited capacity within this Phase I Environmental Site Assessment:

- Radon;
- Lead-based Paint;
- Asbestos-containing Materials; and
- Wetlands.

12.0 REFERENCES

Standard practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Standard E 1527-13

All Appropriate Inquiry, Final Rule, 40 CFR Part 312

Environmental Data Resources, Inc. regulatory database report, July, 2014.

EDR Sanborn, Inc., Sanborn Map Report, July, 2014.

Environmental Data Resources, Inc. City Directory Search, July , 2014.

New York City Tax Assessor, records review – November 2014.

New York City Department of Health, Freedom of Information request forwarded November 2014.

New York City Fire Department, Freedom of Information request forwarded November 2014.

New York City Department of Environmental Protection, Freedom of Information request forwarded November, 2014.

New York City Building Department, records on-line review November 2014.

U.S.G.S. Topographic Map, Brooklyn, NY Quadrangle.

U.S. Department of the Interior, Fish and Wildlife Service. National Wetlands Inventory Maps.

New York State Department of Environmental Conservation. Tidal Wetlands Maps, Brooklyn County, New York.

Federal Emergency Management Agency (FEMA) Flood Zone Map Panel No. 3604970204F.

13.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 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 Site. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.

Prepared By:



Chawin Miller

Project Manager / Industrial Hygienist

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL



ENVIRONMENTAL BUSINESS CONSULTANTS

Chawinie Miller, Project Manager / Industrial Hygienist

Professional Experience

EBC: March 2013

Prior: 8 years

Education

Bachelor of Science, Environmental Health and Safety, Stony Brook University, NY

Areas of Expertise

- Phase I / Property Condition Assessments
- Occupational Health and Safety Sampling
- Indoor Air Quality (IAQ) Investigations
- Mold Investigations and Remediation
- Soil and Ground Water Investigations
- Noise Studies
- Lead Paint and Asbestos Surveys
- Hazardous Materials Assessments

Professional Certification

- OSHA 40-hr HAZWOPER
- NYS Asbestos Inspector
- NYC Asbestos Investigator
- USEPA Lead Inspector
- USEPA Lead Risk Assesor
- OSHA 10-hr Construction Health and Safety
- Hazard Analysis and Critical Control Point (HACCP) Certified

PROFILE

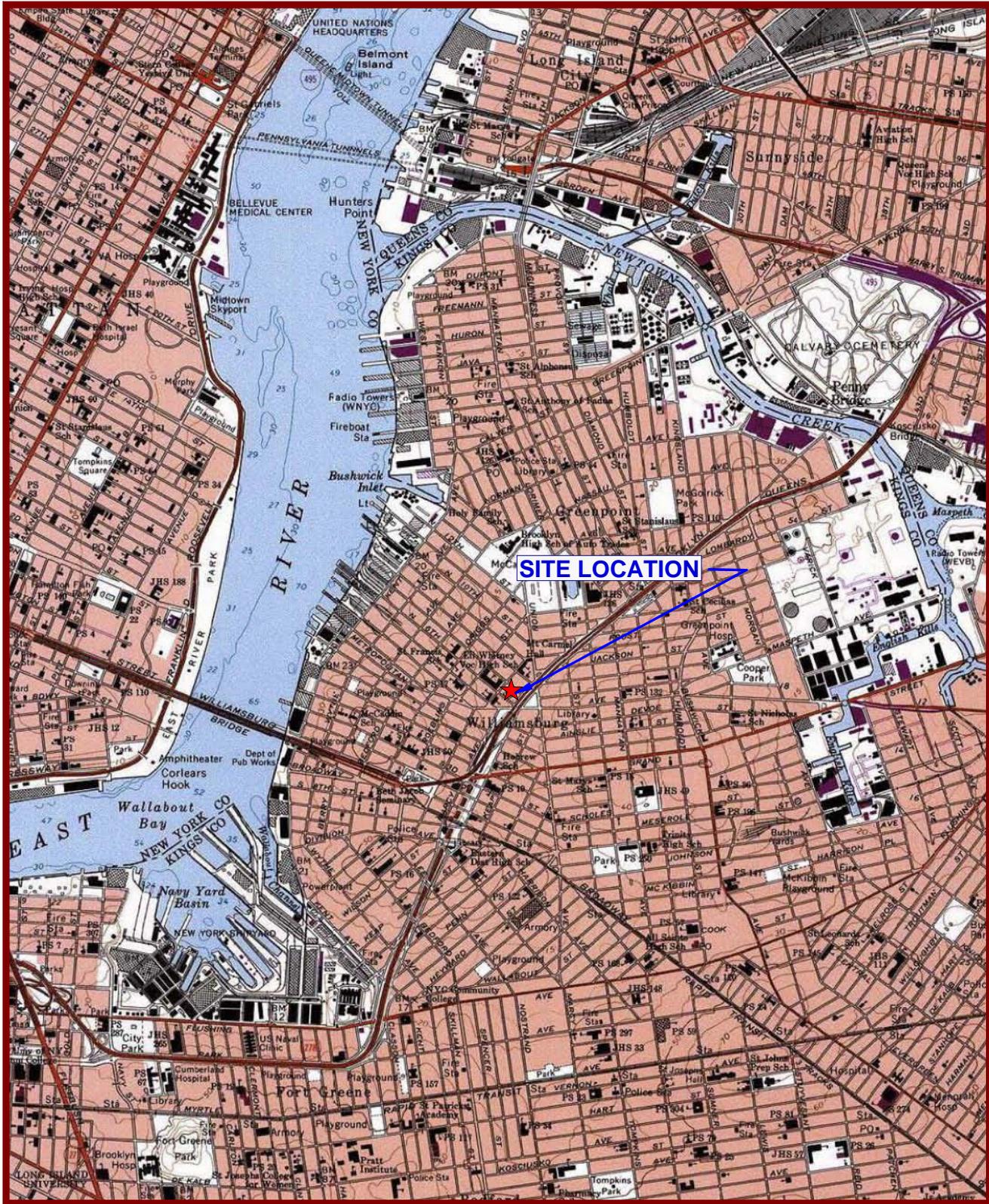
Ms. Miller has 9 years experience as an environmental consultant/contractor and has worked on and managed a wide range of environmental projects. Ms. Miller has conducted Phase Is and Property Condition Assessments for commercial, industrial, and residential properties in New York, New Jersey and Connecticut. In addition, Ms. Miller has conducted various IAQ, asbestos, mold and occupational health and safety sampling investigations for a variety of city, state, federal and private clients.

PREVIOUS EXPERIENCE

The Louis Berger Group, New York, New York
Industrial Hygienist, 2008-2013

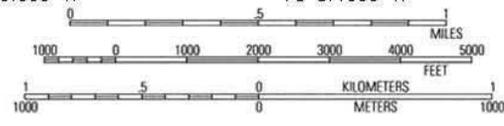
AEI Consultants, Jersey City, New Jersey
Environmental Scientist, 2005-2008

FIGURES



40°45.000' N
40°44.000' N
40°43.000' N
40°42.000' N

73°59.000' W 73°58.000' W 73°57.000' W WGS84 73°56.000' W



MN ↑ TN
13°
06/04/11

USGS Brooklyn Quadrangle 1995, Contour Interval = 10 feet

EBC
ENVIRONMENTAL BUSINESS CONSULTANTS

Phone 631.504.6000
Fax 631.924.2870

310 N. 7TH STREET, BROOKLYN, NY
BLOCK 2331 LOT 9

FIGURE 1 **SITE LOCATION MAP**





FIGURE 3 – TAX MAP

310 N. 7th STREET

BROOKLYN, NEW YORK 11211

PHASE I – ENVIRONMENTAL SITE ASSESSMENT (BLOCK 2331 LOT 9)



ENVIRONMENTAL BUSINESS CONSULTANTS
 1808 MIDDLE COUNTRY ROAD, RIDGE, NEW YORK 11961
 PHONE: (631) 504-6000 FAX: (631) 924-2870



FIGURE 4 – SITE AERIAL



SITE NAME: 310 N. 7th Street
STREET ADDRESS: 310 N. 7th Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11211

EBC
ENVIRONMENTAL BUSINESS CONSULTANTS
Phone 631.504.6000
Fax 631.924.2870

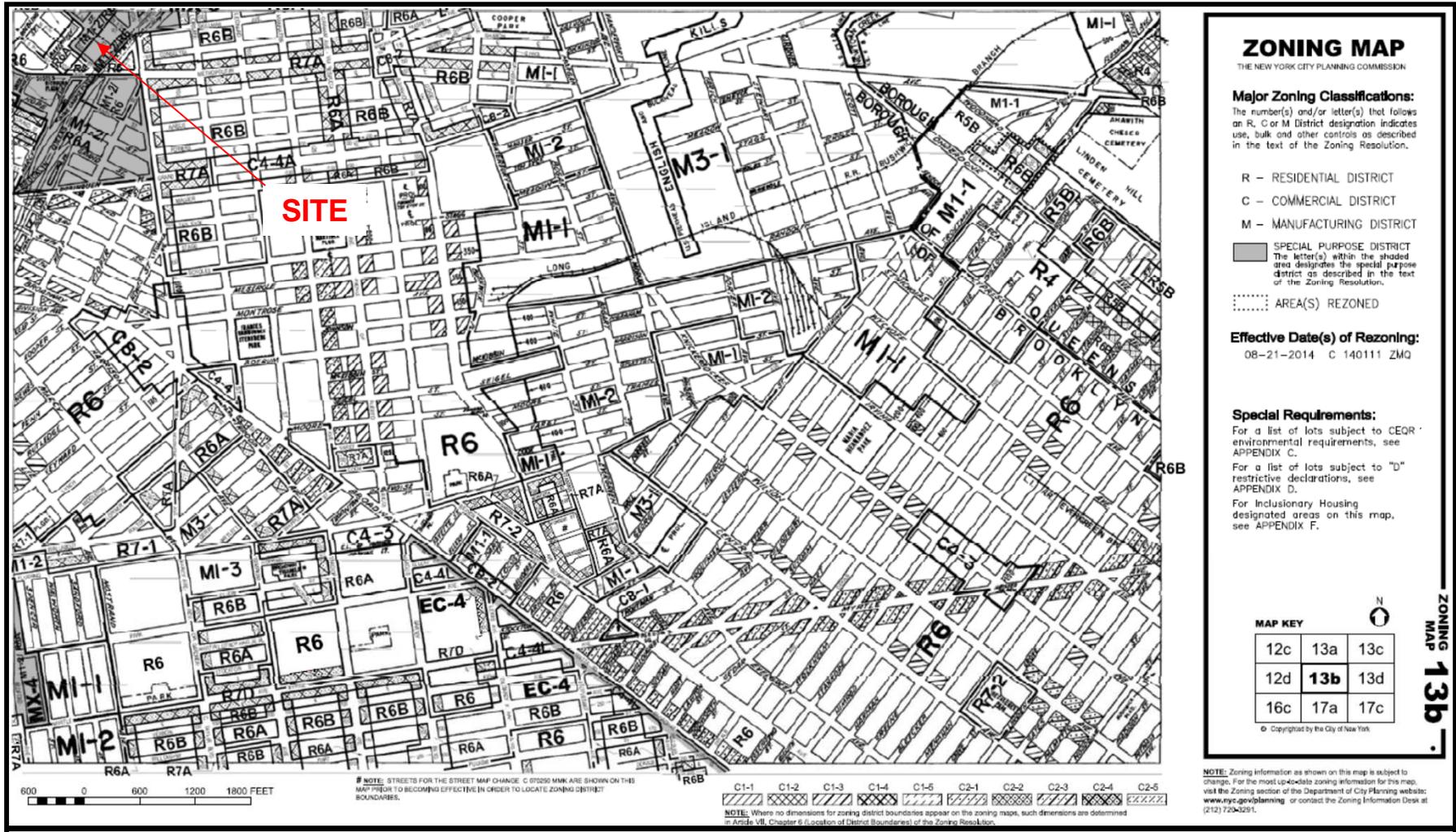


FIGURE 5A – ZONING MAP



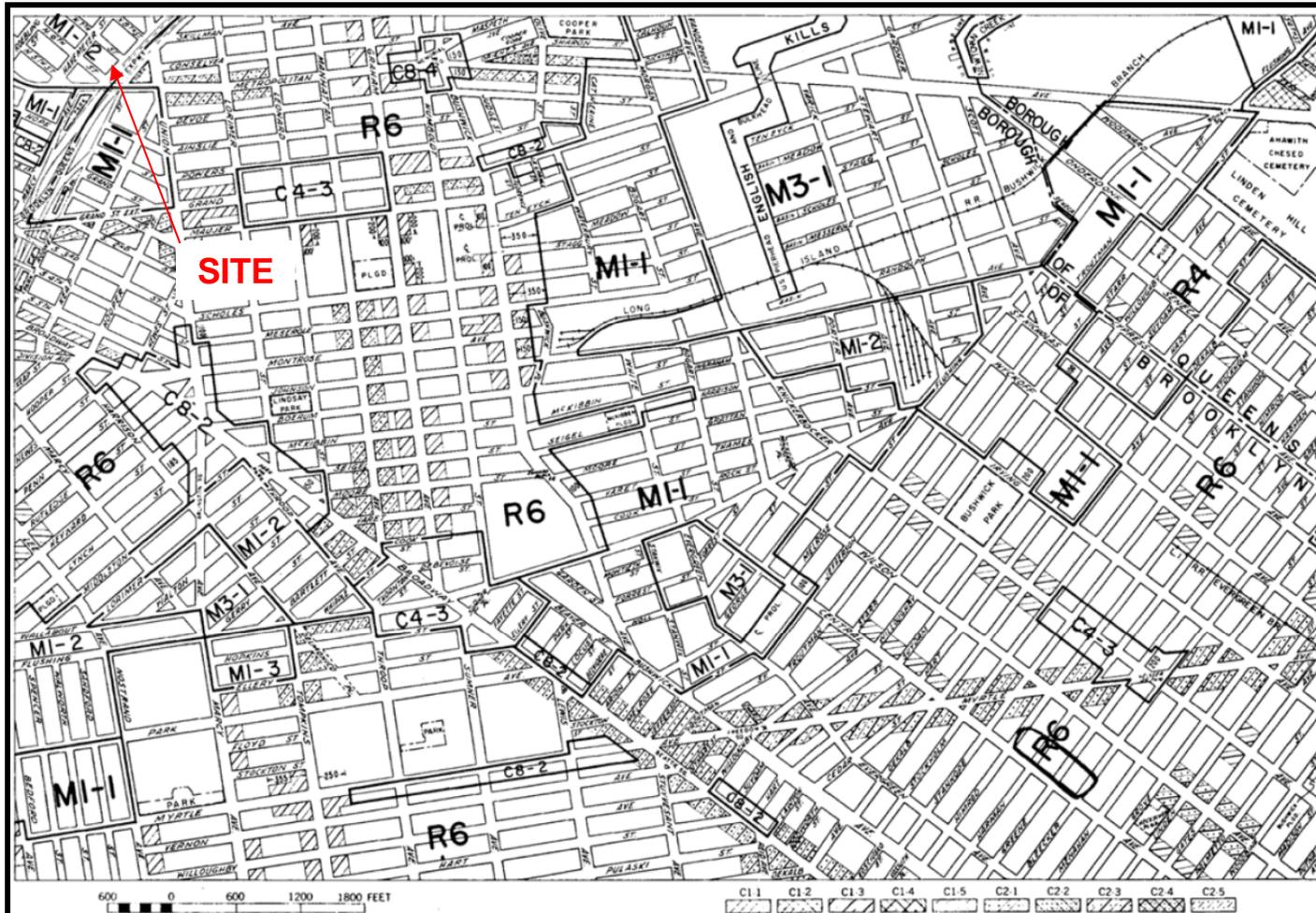
SITE NAME: 310 N. 7th Street.
STREET ADDRESS: 310 N. 7th Street.
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11211



Phone 631.504.6000
Fax 631.924.2870

ENVIRONMENTAL BUSINESS CONSULTANTS

Source: New York City Department of City Planning



13b

ZONING MAP

CITY PLANNING COMMISSION
THE CITY OF NEW YORK

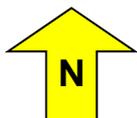


| | | |
|-----|------------|-----|
| 12c | 13a | 13c |
| 12d | 13b | 13d |
| 16c | 17a | 17c |

EFFECTIVE: DECEMBER 15, 1961

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FIGURE 5B – HISTORIC ZONING MAP



SITE NAME: 310 N. 7th Street.
STREET ADDRESS: 310 N. 7th Street.
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11211

Source: New York City Department of City Planning - 1961



Phone 631.504.6000
Fax 631.924.2870

ENVIRONMENTAL BUSINESS CONSULTANTS

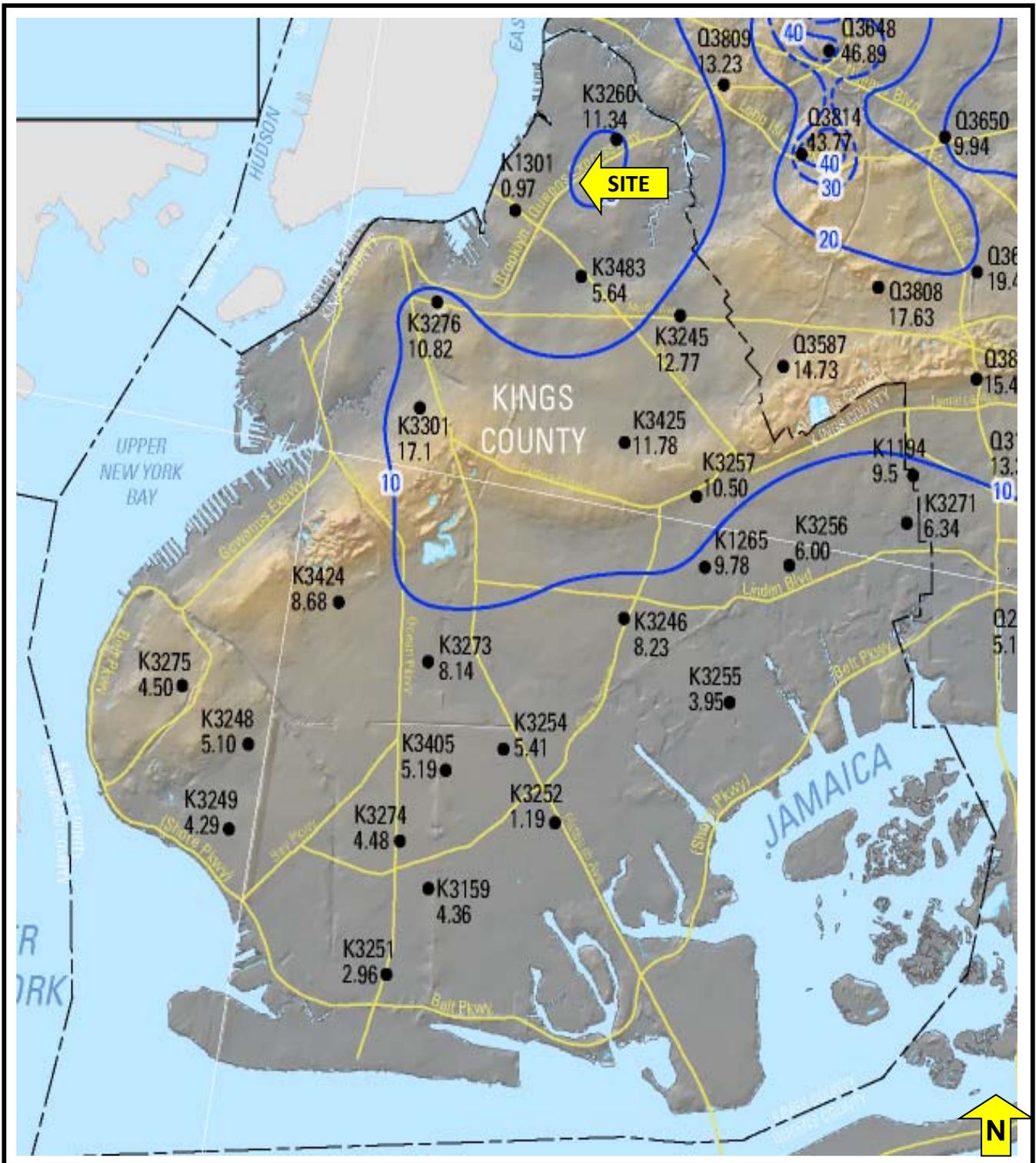


FIGURE 6 – WATER TABLE MAP



Phone 631.504.6000
 Fax 631.924.2870

ENVIRONMENTAL BUSINESS CONSULTANTS

SITE NAME: 310 N. 7th Street
STREET ADDRESS: 310 N. 7th Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11211

Source: USGS - 2009

APPENDIX A

SITE PHOTOGRAPHS



View of the Site along North 7th Street.



View of the Site along North 7th Street and Meeker Avenue.



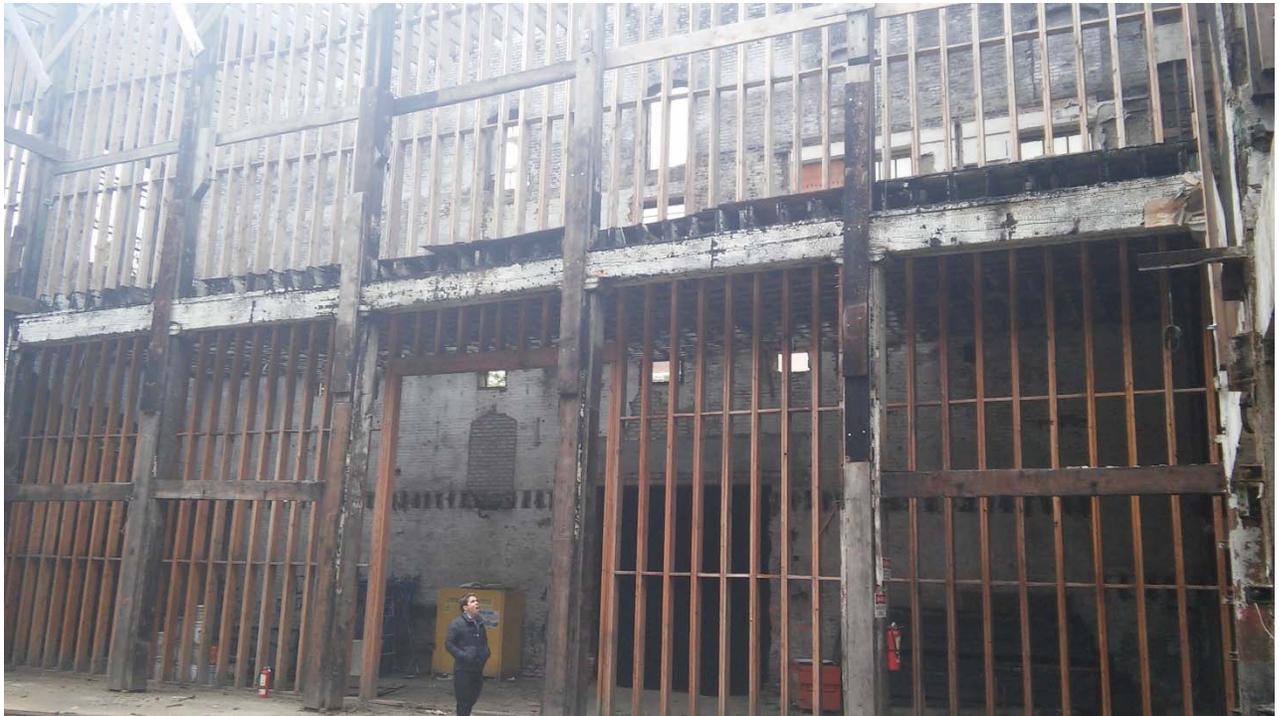
View of the Site along Meeker Avenue.



View of the interior of the Site.



View of the interior of the Site.



View of the interior of the Site.



View of the chemical storage on the interior.



View of the 55-gallon drums on Site.



View of the chemical storage on interior.



View of interior of the Site.

APPENDIX B

LOCAL AGENCY INFORMATION

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations (CBFEs) shown on this map apply only landward of 0.0' National Geodetic Vertical Datum of 1929 (NGVD 29). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations tables should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The **projection** used in the preparation of this map was New York State Plane FIPSZONE 3104. The **horizontal datum** was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or State Plane zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the National Geodetic Vertical Datum of 1929. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, NINGS12
National Geodetic Survey
SSMC-3, #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3182
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

Base map information shown on this FIRM was provided in digital format by the Department of Information Technology and Telecommunication, City of New York. This information was derived from digital orthophotos produced at a scale of 1:1,200 with 2-foot pixel resolution from photography dated 2004.

Based on updated topographic information, this map reflects more detailed and up-to-date **stream channel configurations and floodplain delineations** than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map. Also, the road to floodplain relationships for unreviewed streams may differ from what is shown on previous maps.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map showing the layout of map panels for this jurisdiction.

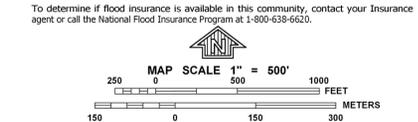
Contact the **FEMA Map Service Center** at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at <http://msc.fema.gov>.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



LEGEND

- SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD
- The 1% annual flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.
- ZONE A**
No Base Flood Elevations determined.
- ZONE AE**
Base Flood Elevations determined.
- ZONE AH**
Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
- ZONE AO**
Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- ZONE AR**
Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently derelictified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
- ZONE A99**
Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE V**
Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
- ZONE VE**
Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.
- FLOODWAY AREAS IN ZONE AE
- The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.
- OTHER FLOOD AREAS**
- ZONE X**
Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.
- OTHER AREAS**
- Areas determined to be outside the 0.2% annual chance floodplain.
- Areas in which flood hazards are undetermined, but possible.
- COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**
- OTHERWISE PROTECTED AREAS (OPAs)**
- CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.
- 1% annual chance floodplain boundary
- 0.2% annual chance floodplain boundary
- Floodway boundary
- Zone D boundary
- CBRS and OPA boundary
- Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
- Base Flood Elevation line and value; elevation in feet*
- Base Flood Elevation value where uniform within zone; elevation in feet*
- * Referenced to the National Geodetic Vertical Datum of 1929
- Cross section line
- Transect line
- 87°07'45", 32°22'30"
Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
- 1000-meter Universal Transverse Mercator grid values, zone 18
- 600000 FT
5000-foot grid ticks: New York State Plane coordinate system, Long Island zone (FIPSZONE 3104), Lambert Conformal Conic projection
- DX5510 x
Bench mark (see explanation in Notes to Users section of this FIRM panel)
- M1.5
River Mile
- MAP REPOSITORY
Refer to listing of Map Repositories on Map Index
- INITIAL NFIP MAP DATE
June 28, 1974
- FLOOD HAZARD BOUNDARY MAP REVISIONS
June 11, 1976
- FLOOD INSURANCE RATE MAP EFFECTIVE
November 16, 1983
- FLOOD INSURANCE RATE MAP REVISIONS
September 5, 2007 - to update map format, to change Special Flood Hazard Areas, and to reflect updated topographic information



PANEL 0204F

FIRM
FLOOD INSURANCE RATE MAP

CITY OF
**NEW YORK,
NEW YORK**
BRONX, RICHMOND, NEW YORK,
QUEENS, AND KINGS COUNTIES

PANEL 204 OF 457
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

| | | | |
|-------------------|--------|-------|--------|
| COMMUNITY | NUMBER | PANEL | SUFFIX |
| NEW YORK, CITY OF | 360497 | 0204 | F |

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

MAP NUMBER
3604970204F

MAP REVISED
SEPTEMBER 5, 2007
Federal Emergency Management Agency


[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings

Property Profile Overview

304 NORTH 7 STREET

NORTH 6 STREET 289 - 289

NORTH 7 STREET 300 - 304

BROOKLYN 11211

Health Area : 700

Census Tract : 519

Community Board : 301

Buildings on Lot : 1

BIN# 3062142

Tax Block : 2331

Tax Lot : 9

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): HAVEMEYER STREET, MEEKER AVENUE

DOB Special Place Name:
DOB Building Remarks:
Landmark Status:
Special Status: N/A

Local Law: NO

Loft Law: NO

SRO Restricted: NO

TA Restricted: NO

UB Restricted: NO

Environmental Restrictions: HAZMAT

Grandfathered Sign: NO

Legal Adult Use: NO

City Owned: NO

Additional BINs for Building: NONE

Additional Designation(s): GW - GREENPOINT-WILLIAMSBURG ANTI-HARASSMENT

Special District: MX-8 - MIXED USE-8 (GREENPOINT-WILLIAMSBURG, BK)

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: F9-FACTORY/INDSTRIAL

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 | Elevator Records |
|--|-------|------|--|
| Complaints | 8 | 0 | Electrical Applications |
| Violations-DOB | 26 | 24 | Permits In-Process / Issued |
| Violations-ECB (DOB) | 7 | 4 | Illuminated Signs Annual Permits |
| Jobs/Filings | 23 | | Plumbing Inspections |
| ARA / LAA Jobs | 2 | | Open Plumbing Jobs / Work Types |
| Total Jobs | 25 | | Facades |
| Total Actions | 0 | | Marquee Annual Permits |
| OR Enter Action Type: | | | Boiler Records |
| OR Select from List: <input type="text" value="Select..."/> | | | DEP Boiler Information |
| AND <input type="button" value="Show Actions"/> | | | 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.



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NYC Department of Buildings

ECB Query By Location

Page: 1 of 1

Premises: 304 NORTH 7 STREET BROOKLYN

BIN: [3062142](#) Block: 2331 Lot: 9 CB: 301

| Dept. of Buildings Violations & Compliance | |
|--|---------------------------|
| Total Issued = 7 | Open (Non-Compliance) = 4 |

| ECB Hearings | |
|---------------------------|-------------|
| Completed / Defaulted = 7 | Pending = 0 |

| ECB Number | Dept. of Buildings Violation Status | Respondent | ECB Hearing Status | Viol Date | Infraction Codes | ECB Penalty Due |
|--|--|---------------------------|--------------------|------------|---------------------|-----------------|
| 38077394Y | OPEN - NO COMPLIANCE RECORDED Severity: HAZARDOUS | PRAGER CANDLE CO. | IN VIOLATION | 08/19/1998 | BP8 | \$0.00 |
| Viol Type: ELEVATOR | | | | | | |
| 38203840J | OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 2 | GTLG 310 NORTH 7 LLC | IN VIOLATION | 10/03/2012 | 251 | \$500.00 |
| Inspect Unit: ELEVATOR DIVISION | | | | | | |
| Viol Type: ELEVATOR | | | | | | |
| 34995117N | OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 2 | GTLG310 NORTH 7TH LLC | IN VIOLATION | 01/23/2013 | 223 | \$0.00 |
| Inspect Unit: EMERGENCY RESPONSE TEAM (ERT) | | | | | | |
| Viol Type: CONSTRUCTION | | | | | | |
| 38228503J | OPEN - NO COMPLIANCE RECORDED Severity: CLASS - 2 | GTLG 310 NORTH 7 LLC | IN VIOLATION | 09/13/2013 | 251 | \$500.00 |
| Inspect Unit: ELEVATOR DIVISION | | | | | | |
| Viol Type: ELEVATOR | | | | | | |
| 32047964L | RESOLVED - CERTIFICATE ACCEPTED Severity: NON-HAZARDOUS | SELIX REALTY CORP | IN VIOLATION | 07/29/2005 | B4B | -\$400.00 |
| Inspect Unit: BOILER DIVISION | | | | | | |
| Viol Type: BOILER | | | | | | |
| 34643245Z | RESOLVED - CERTIFICATE ACCEPTED Severity: NON-HAZARDOUS | CANDLE DEVELOP COMPANY LL | IN VIOLATION | 04/16/2008 | B6A | \$0.00 |
| Inspect Unit: BROOKLYN CONSTRUCTION | | | | | | |
| Viol Type: CONSTRUCTION | | | | | | |
| 34572730R | RESOLVED - CERTIFICATE ACCEPTED Severity: NON-HAZARDOUS | CANDLE DEVELOPEMENT CO LL | IN VIOLATION | 09/11/2007 | BA2 | \$0.00 |
| Inspect Unit: BROOKLYN PLUMBING | | | | | | |
| Viol Type: PLUMBING | | | | | | |

Compliance Status (Open/Resolved) relates to whether a violation has been corrected/uncorrected. Dismissed violations do not require filing a Certificate of Correction.

ECB Hearing Status and the **ECB Penalty Due** are separate from **Compliance Status** (i.e. a penalty is still due in many cases even when the violating condition has been fixed).

| | |
|---------------------------------|--|
| Severity Class | |
| Class 1 - Immediately Hazardous | HAZ - Hazardous - 1968 Building Code |
| Class 2 - Major | NON-HAZ - Non-hazardous - 1968 Building Code |
| Class 3 - Lesser | |

| Violation Status Descriptions | ECB Hearing Status |
|--|---|
| OPEN - No Compliance Recorded | CURED/IN-VIO - In Violation/no hearing required |
| OPEN - Certificate Pending (Certificate of Correction submitted and under review) | STIPULATION/IN-VIO - No hearing required/in violation |
| OPEN - Certificate Disapproved (Certificate of Correction disapproved/not in compliance) | IN VIOLATION - Hearing decision completed |
| RESOLVED - N/A-Dismissed (at ECB - no Certificate of Correction required) | DISMISSED - Hearing decision completed |
| RESOLVED - Certificate Accepted (Certification of Correction Accepted/in compliance) | DEFAULT - Respondent failed to appear at hearing |
| RESOLVED - Cure Accepted (early correction accepted - in violation/no penalty or hearing) | PUBLICLY-OWNED - No hearing required |
| RESOLVED - Compliance Insp/Doc (condition verified by Inspector or by Dept. documentation) | PENDING - Awaiting ECB hearing or decision |
| | ADMIT/IN-VIO - In Violation/no hearing required |
| | WRITTEN OFF - Imposed penalty legally uncollectable |

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NYC Department of Buildings

DOB Violations

Page: 2

Premises: 304 NORTH 7 STREET BROOKLYN

BIN: [3062142](#) Block: 2331 Lot: 9

NUMBER

TYPE

FILE DATE

[V 033114EVCAT107314](#)

DOB VIOLATION - ACTIVE

03/31/2014

[Previous](#)

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NYC Department of Buildings

DOB Violations

Page: 1

Premises: 304 NORTH 7 STREET BROOKLYN

BIN: [3062142](#) Block: 2331 Lot: 9

| NUMBER | TYPE | FILE DATE |
|--------------------------------------|---------------------------|------------|
| V* 072594LL629100936 | DOB VIOLATION - DISMISSED | 07/25/1994 |
| V 082995LL629122268 | DOB VIOLATION - ACTIVE | 08/29/1995 |
| V* 021097LL629123181 | DOB VIOLATION - DISMISSED | 02/10/1997 |
| V 020700LL629118178 | DOB VIOLATION - ACTIVE | 02/07/2000 |
| V 020303E9013/368711 | DOB VIOLATION - ACTIVE | 02/03/2003 |
| V 031903LL629117435 | DOB VIOLATION - ACTIVE | 03/19/2003 |
| V 021304LL629112156 | DOB VIOLATION - ACTIVE | 02/13/2004 |
| V 070605E9011/134005 | DOB VIOLATION - ACTIVE | 07/06/2005 |
| V 010606LL629110428 | DOB VIOLATION - ACTIVE | 01/06/2006 |
| V 010606LL629110429 | DOB VIOLATION - ACTIVE | 01/06/2006 |
| V 010308LL629110401 | DOB VIOLATION - ACTIVE | 01/03/2008 |
| V 010308LL629110402 | DOB VIOLATION - ACTIVE | 01/03/2008 |
| V 032108LL108102768 | DOB VIOLATION - ACTIVE | 03/21/2008 |
| V 022709LL108102390 | DOB VIOLATION - ACTIVE | 02/27/2009 |
| V 010109LL629110475 | DOB VIOLATION - ACTIVE | 01/01/2009 |
| V 010109LL629110476 | DOB VIOLATION - ACTIVE | 01/01/2009 |
| V 123109LBLVIO13006 | DOB VIOLATION - ACTIVE | 12/31/2009 |
| V 123109LBLVIO13007 | DOB VIOLATION - ACTIVE | 12/31/2009 |
| V 100810VCAT103823 | DOB VIOLATION - ACTIVE | 10/08/2010 |
| V 121311LBLVIO11064 | DOB VIOLATION - ACTIVE | 12/13/2011 |
| V 121311LBLVIO11065 | DOB VIOLATION - ACTIVE | 12/13/2011 |
| V 081512ACC100611 | DOB VIOLATION - ACTIVE | 08/15/2012 |
| V 100112EVCAT102829 | DOB VIOLATION - ACTIVE | 10/01/2012 |
| V 030113LBLVIO08242 | DOB VIOLATION - ACTIVE | 03/01/2013 |
| V 030113LBLVIO08243 | DOB VIOLATION - ACTIVE | 03/01/2013 |

[Next](#)

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NYC Department of Buildings

Complaints By Address

Click [here](#) for information on how to remove a Stop Work Order from your property

Page: 1 of 1

8 Total Complaints

[View SWO Complaints](#) BIN: **3062142**

Looking for a list of complaint [category codes](#) or [disposition codes](#)?
(Adobe Acrobat Reader required)

| Complaint Number | Address | Date Entered | Category | Inspection Date | Disposition | Status |
|-------------------------|--------------------|--------------|----------|-----------------|-------------|--------|
| 3456576 | 310 NORTH 7 STREET | 09/17/2013 | 23 | 09/24/2013 | A8 | RES |
| 3434502 | 310 NORTH 7 STREET | 01/19/2013 | 23 | 01/23/2013 | A8 | RES |
| 3428543 | 302 NORTH 7 STREET | 11/05/2012 | 09 | 11/06/2012 | I2 | RES |
| 3345559 | 304 NORTH 7 STREET | 06/18/2010 | 29 | 06/26/2010 | I2 | RES |
| 3261093 | 304 NORTH 7 STREET | 04/16/2008 | 30 | 04/16/2008 | A9 | RES |
| 3243891 | 300 NORTH 7 STREET | 11/01/2007 | 29 | 11/02/2007 | I2 | RES |
| 3238013 | 304 NORTH 7 STREET | 09/06/2007 | 66 | 09/11/2007 | A9 | RES |
| 3044965 | 304 NORTH 7 STREET | 12/13/1995 | 43 | 12/13/1995 | I2 | RES |

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New York City Department of Finance
Office of the City Register

HELP

[Click help for additional instructions]
Selecting a help option will open new window

| Current Search Criteria: | |
|--------------------------|----------------------|
| Borough: | BROOKLYN / KINGS |
| Block: | 2331 |
| Lot: | 9 |
| Unit: | N/A |
| Date Range: | |
| Document Class: | All Document Classes |

Search Results By Parcel Identifier

Records 1 - 21 << [previous](#) [next](#) >> Max Rows [\[Search Options\]](#) [\[New BBL Search\]](#) [\[Edit Current Search\]](#) [\[View Tax Map\]](#)
[\[Print Index\]](#)

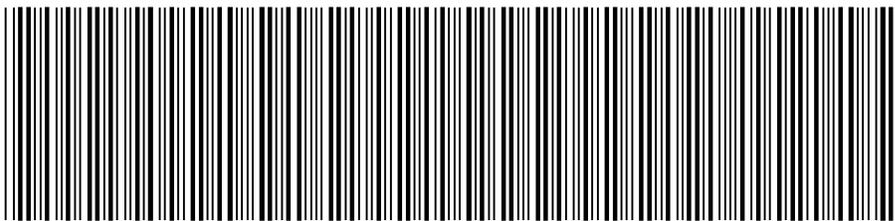
| View | Reel/Pg/File | CRFN | Lot | Partial | Doc Date | Recorded / Filed | Document Type | Pages | Party1 | Party2 | Party 3/ Other | More Party 1/2 Names | Corrected/ Remarks | Doc Amount |
|---------------------|---------------------|---------------|-----|------------|-----------|-----------------------|--------------------------------|-------|-------------------------|--------------------------------|----------------|----------------------|--------------------|------------|
| DET | IMG | 2014000283433 | 9 | ENTIRE LOT | 8/12/2014 | 8/26/2014 12:05:33 PM | CERTIFICATE | 5 | RIVERSIDE ABSTRACT, LLC | | | | | 0 |
| DET | IMG | 2014000283432 | 9 | ENTIRE LOT | 8/11/2014 | 8/26/2014 12:05:32 PM | ZONING LOT DESCRIPTION | 3 | GTLG 310 NORTH 7 LLC | | | | | 0 |
| DET | IMG | 2014000047991 | 9 | ENTIRE LOT | 2/4/2014 | 2/6/2014 12:55:28 PM | ZONING LOT DESCRIPTION | 4 | GTLG 310 NORTH 7 LLC | | | | | 0 |
| DET | IMG | 2014000047990 | 9 | ENTIRE LOT | 8/6/2013 | 2/6/2014 12:55:27 PM | CERTIFICATE | 4 | RIDGE ABSTRACT CORP. | | | | | 0 |
| DET | IMG | 2013000329038 | 9 | ENTIRE LOT | 8/6/2013 | 8/20/2013 11:26:24 AM | ZONING LOT DESCRIPTION | 4 | GTLG 310 NORTH 7 LLC | | | | | 0 |
| DET | IMG | 2013000329037 | 9 | ENTIRE LOT | 8/6/2013 | 8/20/2013 11:26:23 AM | CERTIFICATE | 4 | RIDGE ABSTRACT CORP. | | | | | 0 |
| DET | IMG | 2013000328949 | 9 | ENTIRE LOT | 8/6/2013 | 8/20/2013 11:16:58 AM | ZONING LOT DESCRIPTION | 4 | GTLG 310 NORTH 7 LLC | | | | | 0 |
| DET | IMG | 2013000328948 | 9 | ENTIRE LOT | 8/6/2013 | 8/20/2013 11:16:57 AM | CERTIFICATE | 4 | RIDGE ABSTRACT CORP. | | | | | 0 |
| DET | IMG | 2013000328853 | 9 | ENTIRE LOT | 8/6/2013 | 8/20/2013 11:06:11 AM | ZONING LOT DESCRIPTION | 4 | GTLG 310 NORTH 7 LLC | | | | | 0 |
| DET | IMG | 2013000328852 | 9 | ENTIRE LOT | 8/6/2013 | 8/20/2013 11:06:10 AM | CERTIFICATE | 4 | RIDGE ABSTRACT CORP. | | | | | 0 |
| DET | IMG | 2012000240988 | 9 | ENTIRE LOT | 5/31/2012 | 6/20/2012 9:33:58 AM | INITIAL UCC1 | 7 | GTLG 310 NORTH 7 LLC | CANDLE DEVELOPMENT COMPANY LLC | | | | 0 |
| DET | IMG | 2012000240987 | 9 | ENTIRE LOT | 5/31/2012 | 6/20/2012 9:33:57 AM | ASSIGNMENT OF LEASES AND RENTS | 16 | GTLG 310 NORTH 7 LLC | CANDLE DEVELOPMENT COMPANY LLC | | | | 6,750,000 |

| | | | | | | | | | | | | |
|------------------------------------|------------------------------------|---------------|---|------------|------------|---------------------------|---------------------|----|--|--|--|-----------|
| <input type="button" value="DET"/> | <input type="button" value="IMG"/> | 2012000240986 | 9 | ENTIRE LOT | 5/31/2012 | 6/20/2012 9:33:56 AM | MORTGAGE | 38 | GTLG 310 NORTH 7 LLC | CANDLE DEVELOPMENT COMPANY LLC | | 6,750,000 |
| <input type="button" value="DET"/> | <input type="button" value="IMG"/> | 2012000240985 | 9 | ENTIRE LOT | 5/31/2012 | 6/20/2012 9:33:55 AM | DEED | 4 | CANDLE DEVELOPMENT COMPANY LLC | GTLG 310 NORTH 7 LLC | | 9,450,000 |
| <input type="button" value="DET"/> | <input type="button" value="IMG"/> | 2010000010434 | 9 | ENTIRE LOT | 9/10/2007 | 1/12/2010 10:43:25 AM | SUNDRY AGREEMENT | 4 | AMERICAN DEVELOPMENT GROUP, LLC | | | 0 |
| <input type="button" value="DET"/> | <input type="button" value="IMG"/> | 2005000689391 | 9 | ENTIRE LOT | 11/30/2005 | 12/14/2005 10:35:24 AM | DEED, OTHER | 6 | RAE GUREWITSCH AS TRUSTEE | CANDLE DEVELOPMENT COMPANY, LLC | | 2,500,000 |
| <input type="button" value="DET"/> | <input type="button" value="IMG"/> | 2005000353991 | 9 | ENTIRE LOT | 4/25/2005 | 6/21/2005 9:57:18 AM | CERTIFICATE | 5 | THE JUDICIAL TITLE INSURANCE AGENCY LLC | | | 0 |
| <input type="button" value="DET"/> | <input type="button" value="IMG"/> | 2005000353990 | 9 | ENTIRE LOT | 5/5/2005 | 6/21/2005 9:57:17 AM | DECLARATION | 22 | GUREWITSCH, AS TRUSTEE, RAE | GUREWITSCH, AS TRUSTEE, BRANA | | 0 |
| <input type="button" value="DET"/> | <input type="button" value="IMG"/> | 3937/1081 | 9 | ENTIRE LOT | | 5/8/1997 | CERTIFICATE | 2 | NEW YORK CITY DEPARTMENT OF FINANCE | | | 0 |
| <input type="button" value="DET"/> | <input type="button" value="IMG"/> | 1186/816 | 9 | ENTIRE LOT | 9/25/1980 | 9/25/1980 | DEED | 2 | POLLAK ISRAEL | MARKOWITZ DAVID | | 0 |
| <input type="button" value="DET"/> | <input type="button" value="IMG"/> | 997/814 | 9 | ENTIRE LOT | 6/2/1978 | 6/2/1978 | DEED | 2 | SELIK REALTY CORP | GUREWITSCH REA AS TRUSTEE OF THE GUREWITSCH STANL | | 0 |

Go To: [Finance Home Page](#) | [NYC.gov Home Page](#) | [Contact NYC.gov](#) | [FAQs](#) | [Privacy Statement](#) | [Site Map](#)

**NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER**

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2012060601094001002ED456

RECORDING AND ENDORSEMENT COVER PAGE

PAGE 1 OF 3

Document ID: 2012060601094001

Document Date: 05-31-2012

Preparation Date: 06-06-2012

Document Type: DEED

Document Page Count: 2

PRESENTER:

RIVERSIDE ABSTRACT LLC
HOLD FOR PICKUP
3839 FLATLANDS AVE - STE 208 - RANY-8445
BROOKLYN, NY 11234
718-252-4200
pkohan@rsabstract.com

RETURN TO:

RIVERSIDE ABSTRACT LLC
HOLD FOR PICKUP
3839 FLATLANDS AVE - STE 208 - RANY-8445
BROOKLYN, NY 11234
718-252-4200
pkohan@rsabstract.com

PROPERTY DATA

| Borough | Block | Lot | Unit | Address |
|----------|-------|-----|------------|----------------------|
| BROOKLYN | 2331 | 9 | Entire Lot | 304 NORTH 7TH STREET |

Property Type: COMMERCIAL REAL ESTATE

CROSS REFERENCE DATA

CRFN _____ or Document ID _____ or Year _____ Reel _____ Page _____ or File Number _____

PARTIES

GRANTOR/SELLER:

CANDLE DEVELOPMENT COMPANY LLC
1601 BRONXDALE AVENUE
BRONX, NY 10462

GRANTEE/BUYER:

GTLG 310 NORTH 7 LLC
199 LEE AVENUE, SUITE 693
BROOKLYN, NY 11211

FEES AND TAXES

| Mortgage | | | Filing Fee: | |
|--------------------------|----|-------|---------------------------------|------------|
| Mortgage Amount: | \$ | 0.00 | \$ | 250.00 |
| Taxable Mortgage Amount: | \$ | 0.00 | NYC Real Property Transfer Tax: | |
| Exemption: | | | \$ | 248,062.50 |
| TAXES: County (Basic): | \$ | 0.00 | NYS Real Estate Transfer Tax: | |
| City (Additional): | \$ | 0.00 | \$ | 37,800.00 |
| Spec (Additional): | \$ | 0.00 | | |
| TASF: | \$ | 0.00 | | |
| MTA: | \$ | 0.00 | | |
| NYCTA: | \$ | 0.00 | | |
| Additional MRT: | \$ | 0.00 | | |
| TOTAL: | \$ | 0.00 | | |
| Recording Fee: | \$ | 47.00 | | |
| Affidavit Fee: | \$ | 0.00 | | |



**RECORDED OR FILED IN THE OFFICE
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CITY OF NEW YORK**

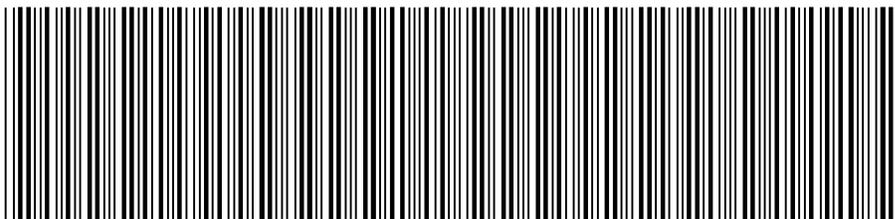
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City Register File No.(CRFN):
2012000240985

Annette McMill

City Register Official Signature

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2005120700697001001E0DD6

RECORDING AND ENDORSEMENT COVER PAGE

PAGE 1 OF 6

Document ID: 2005120700697001

Document Date: 11-30-2005

Preparation Date: 12-07-2005

Document Type: DEED, OTHER

Document Page Count: 4

PRESENTER:

JUDICIAL TITLE INSURANCE AGENCY, LLC
74506 PICKUP
AS AGENT FOR FIDELITY NATIONAL TITLE
550 MAMARONECK AVENUE, SUITE 202
HARRISON, NY 10528
914-381-6700

RETURN TO:

DAVID H. COHEN, ESQ.
MORITT HOCK HAMROFF & HOROWITZ
400 GARDEN CITY PLAZA
GARDEN CITY, NY 11530

PROPERTY DATA

| Borough | Block | Lot | Unit | Address |
|---|-------|-----|------------|----------------------|
| BROOKLYN | 2331 | 9 | Entire Lot | 304 NORTH 7TH STREET |
| Property Type: INDUSTRIAL BUILDING | | | | |

CROSS REFERENCE DATA

CRFN _____ or Document ID _____ or _____ Year _____ Reel _____ Page _____ or File Number _____

PARTIES

GRANTOR:

RAE GUREWITSCH AS TRUSTEE
UNDER THE STANLEY GUREWITSCH
IRREVOCABLE TRUST, DATED DECEMBER 29, 1977,
29 ASH STREET
x Additional Parties Listed on Continuation Page

GRANTEE:

CANDLE DEVELOPMENT COMPANY, LLC
C/O AMERICAN DEVELOPMENT GROUP LLC,, 467
SUSAN COURT
WEST HEMPSTEAD, NY 11552

FEES AND TAXES

| | | | | |
|-------------------------------|----|------|--|-----------|
| Mortgage | | | Recording Fee: \$ | 57.00 |
| Mortgage Amount: | \$ | 0.00 | Affidavit Fee: \$ | 0.00 |
| Taxable Mortgage Amount: | \$ | 0.00 | NYC Real Property Transfer Tax Filing Fee: | |
| Exemption: | | | \$ | 165.00 |
| TAXES: County (Basic): | \$ | 0.00 | NYS Real Estate Transfer Tax: | |
| City (Additional): | \$ | 0.00 | \$ | 10,000.00 |
| Spec (Additional): | \$ | 0.00 | | |
| TASF: | \$ | 0.00 | | |
| MTA: | \$ | 0.00 | | |
| NYCTA: | \$ | 0.00 | | |
| Additional MRT: | \$ | 0.00 | | |
| TOTAL: | \$ | 0.00 | | |

NYC HPD Affidavit in Lieu of Registration Statement



**RECORDED OR FILED IN THE OFFICE
OF THE CITY REGISTER OF THE
CITY OF NEW YORK**

Recorded/Filed 12-14-2005 10:35
City Register File No.(CRFN):
2005000689391

Annette McMill

City Register Official Signature

TR 205
TAT
6/16/50

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

REEL 1186 PAGE 816

THIS INDENTURE, made the 15th day of September, nineteen hundred and eighty BETWEEN Israel Pollak and Tova Edith Pollak, his wife, both residing at 202 Rutledge Street, Brooklyn, New York

party of the first part, and David Markowitz residing at 66 Heyward Street Brooklyn, New York and SAMUEL FRIEDMAN, residing at 196 Lee Avenue, Brooklyn, New York

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, bounded and described as follows:-

BEGINNING AT a point on the easterly side of Bedford Avenue, distant 40 feet 6 1/2 inches and 1/2 inch southerly from the corner formed by the intersection of the southerly side of Heyward Street with the easterly side of Bedford Avenue; running thence Easterly at right angles to Bedford Avenue and through a party wall 85 feet; thence Southerly and parallel with Bedford Avenue 20 feet; thence Westerly again at right angles to Bedford Avenue and through a party wall 85 feet to the Easterly side of Bedford Avenue, and thence Northerly along said easterly side of Bedford Avenue, 20 feet to the point or place of BEGINNING.

Said premises being known as No. 685 Bedford Avenue.

TAX MAP DESIGNATION

Dist. TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

Israel Pollak I.S.
Tova Edith Pollak I.S.
Tova Edith Pollak

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

REL 997 FALL 814

NO CASH CONSIDERATION
DISTRIBUTION IN LIQUIDATION

THIS INDENTURE, made the 18th day of April, nineteen hundred and seventy-eight **BETWEEN** Selik Realty Corporation, a New York Corporation with offices at 304 North 7th Street, Brooklyn, New York

party of the first part, and Rae Gurewitsch, as Trustee under the Stanley Gurewitsch Irrevocable Trust dated December 29, 1977, residing at 19 East 88th Street, New York, New York and Brana Gurewitsch, as Trustee under the Arne Gurewitsch Irrevocable Trust dated December 29, 1977, residing at 1191 East 22nd Street, Brooklyn, New York

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

Borough of Brooklyn, County of Kings, City and State of New York and more particularly bounded and described, as follows:

Beginning at a point on the Southwesterly side of North 7th Street which point is distant 150'-0" Southeasterly from corner formed by the intersection of the Southwesterly side of North 7th Street and the Southeasterly side of Havemeyer Street. Running thence Southwesterly along the Southwesterly side of North 7th Street, 187'-2-1/2" to the Northwesterly side of the Brooklyn & Queens Connecting Highway as shown on The Damage Map, designated as W-91 and approved by Board of Estimate March 28th, 1946. Running thence Southwesterly along the Northwesterly side of said Highway on an arc, 76'-1" to a point of curvature known hereafter as P.C., thence continuing along said Highway in a straight line a distance of 123'-11" to the Northeasterly side of North 6th Street. Thence running Northwesterly along the Northeasterly side of North 6th Street 35'-3-7/8" to a point distant 300' Southeasterly from the corner formed by the intersection of the Southeasterly side of Havemeyer Street with the Northeasterly side of North 6th Street; running thence Northeasterly and parallel with Havemeyer Street, 100' to the center line of block; running thence Northwesterly along center line of block 150' to a point distant 150' Southeasterly from the Southeasterly side of Havemeyer Street; thence Northeasterly and parallel with Havemeyer Street 100' to the point or place of beginning.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; **TOGETHER** with the appurtenances and all the estate and rights of the party of the first part in and to said premises; **TO HAVE AND TO HOLD** the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF

[Handwritten signature]



SELIK REALTY CORPORATION

By: *[Handwritten signature]*
President

APPENDIX C

SANBORN MAPS



297 N. 7th Street

297 N. 7th Street

Brooklyn, NY 11211

Inquiry Number: 3408772.3

September 12, 2012

Certified Sanborn® Map Report

Certified Sanborn® Map Report

9/12/12

Site Name:

297 N. 7th Street
297 N. 7th Street
Brooklyn, NY 11211

Client Name:

Env. Business Consultants
1808 Middle Country Road
Ridge, NY 11961



EDR Inquiry # 3408772.3

Contact: Charles Sosik

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Env. Business Consultants were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: 297 N. 7th Street
Address: 297 N. 7th Street
City, State, Zip: Brooklyn, NY 11211
Cross Street:
P.O. # NA
Project: NA
Certification # CF40-4292-B94B



Sanborn® Library search results
Certification # CF40-4292-B94B

Maps Provided:

| | | | | |
|------|------|------|------|------|
| 2007 | 2001 | 1988 | 1980 | 1916 |
| 2006 | 1996 | 1987 | 1979 | 1905 |
| 2005 | 1995 | 1986 | 1978 | 1887 |
| 2004 | 1993 | 1983 | 1965 | |
| 2003 | 1991 | 1982 | 1951 | |
| 2002 | 1989 | 1981 | 1942 | |

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

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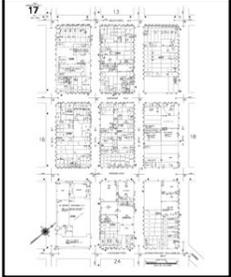
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Sanborn Sheet Thumbnails

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



2007 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

2006 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

2005 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19

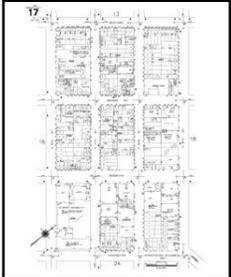


Volume 4, Sheet 20



Volume 4, Sheet 24

2004 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

2003 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20

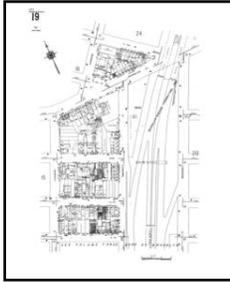


Volume 4, Sheet 24

2002 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20

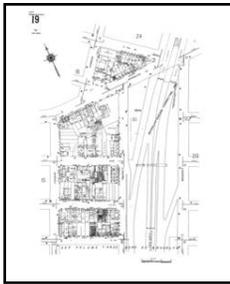


Volume 4, Sheet 24

2001 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

1996 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20

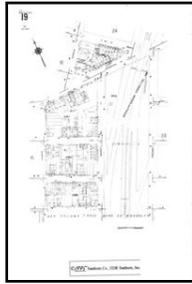


Volume 4, Sheet 24

1995 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

1993 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

1991 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20

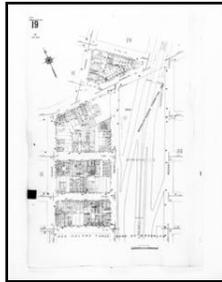


Volume 4, Sheet 24

1989 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

1988 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20

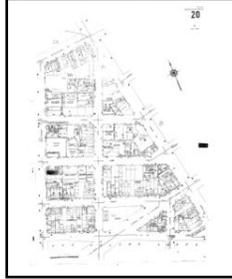


Volume 4, Sheet 24

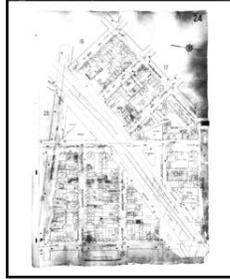
1987 Source Sheets



Volume 4, Sheet 19

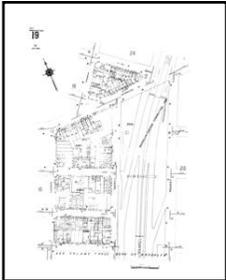


Volume 4, Sheet 20



Volume 4, Sheet 24

1986 Source Sheets



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

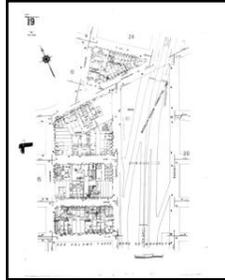
1983 Source Sheets



Volume 4, Sheet 17



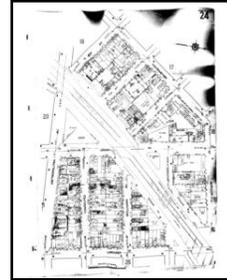
Volume 4, Sheet 18



Volume 4, Sheet 19



Volume 4, Sheet 20

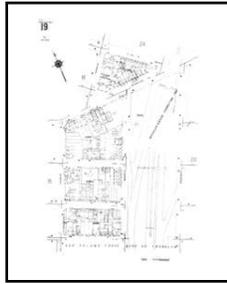


Volume 4, Sheet 24

1982 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

1981 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20

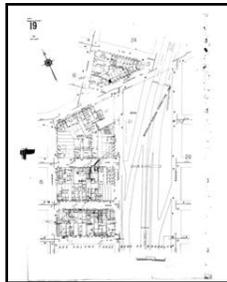


Volume 4, Sheet 24

1980 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20

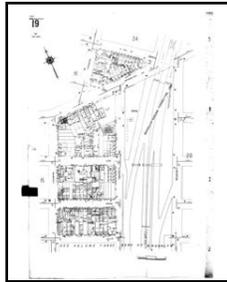


Volume 4, Sheet 24

1979 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19

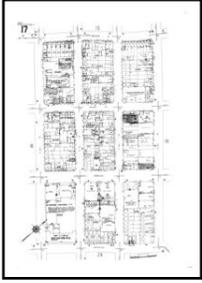


Volume 4, Sheet 20



Volume 4, Sheet 24

1978 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20

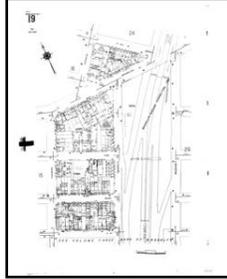


Volume 4, Sheet 24

1965 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

1951 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

1942 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

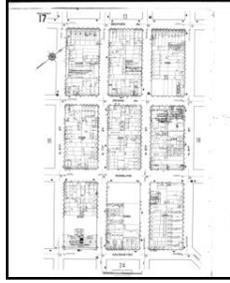
1916 Source Sheets



Volume 4, Sheet 20



Volume 4, Sheet 24



Volume 4, Sheet 17



Volume 4, Sheet 19

1905 Source Sheets



Volume 4, Sheet 17



Volume 4, Sheet 19



Volume 4, Sheet 20



Volume 4, Sheet 24

1887 Source Sheets



Volume 4, Sheet 105



Volume 4, Sheet 105



Volume 4, Sheet 108



Volume 4, Sheet 108

2007 Certified Sanborn Map



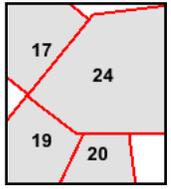
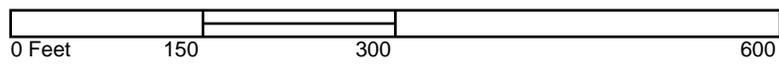
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Certification #
CF40-4292-B94B

Site Name: 297 N. 7th Street
 Address: 297 N. 7th Street
 City, ST, ZIP: Brooklyn NY 11211
 Client: Env. Business Consultants
 EDR Inquiry: 3408772.3
 Order Date: 9/12/2012 1:05:00 PM
 Certification #: CF40-4292-B94B
 Copyright: 2007



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 17
- Volume 4, Sheet 19
- Volume 4, Sheet 20
- Volume 4, Sheet 24



2006 Certified Sanborn Map

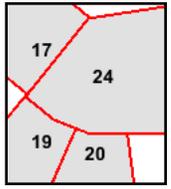
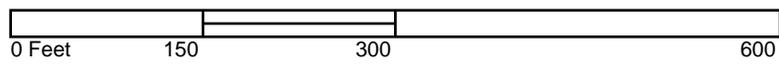
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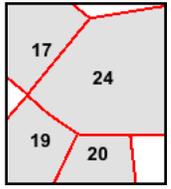
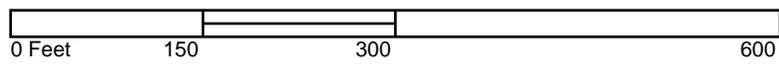
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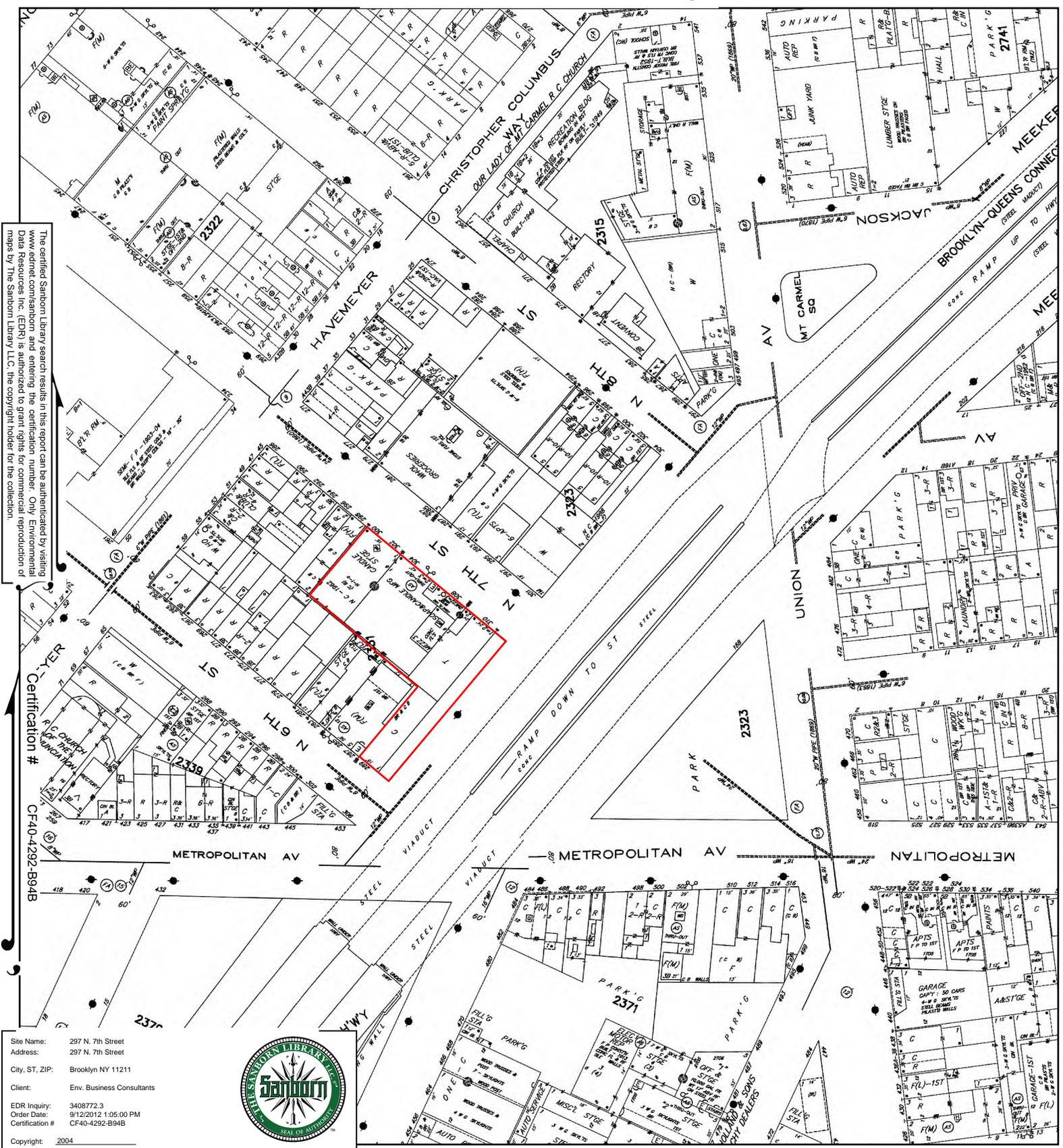


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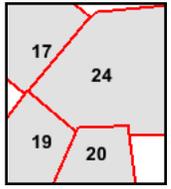
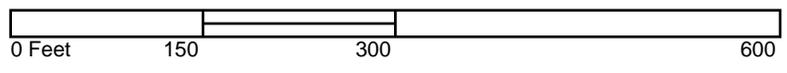
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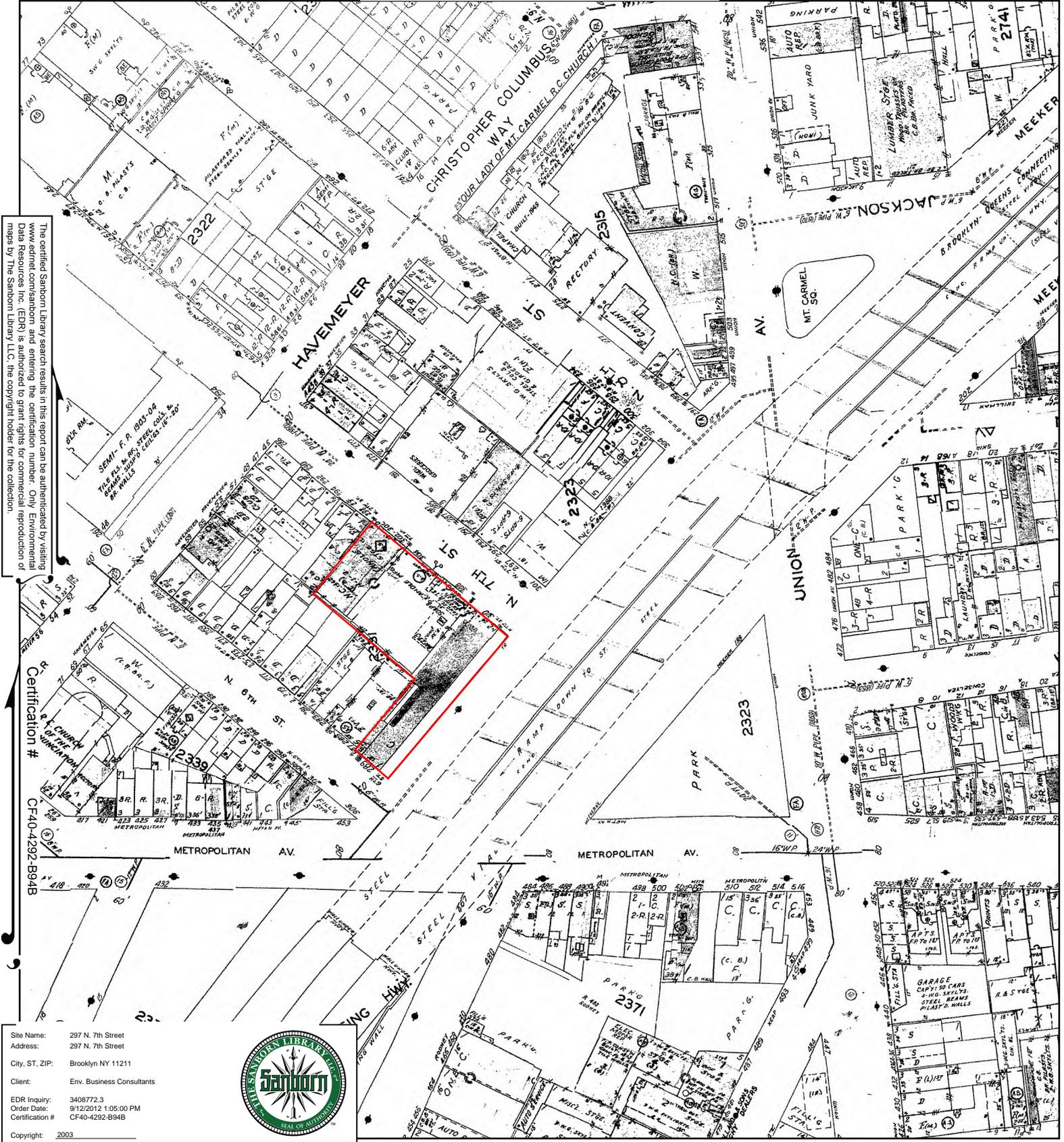
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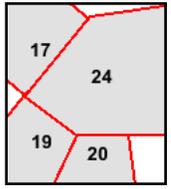
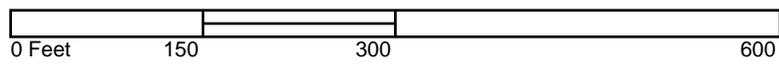
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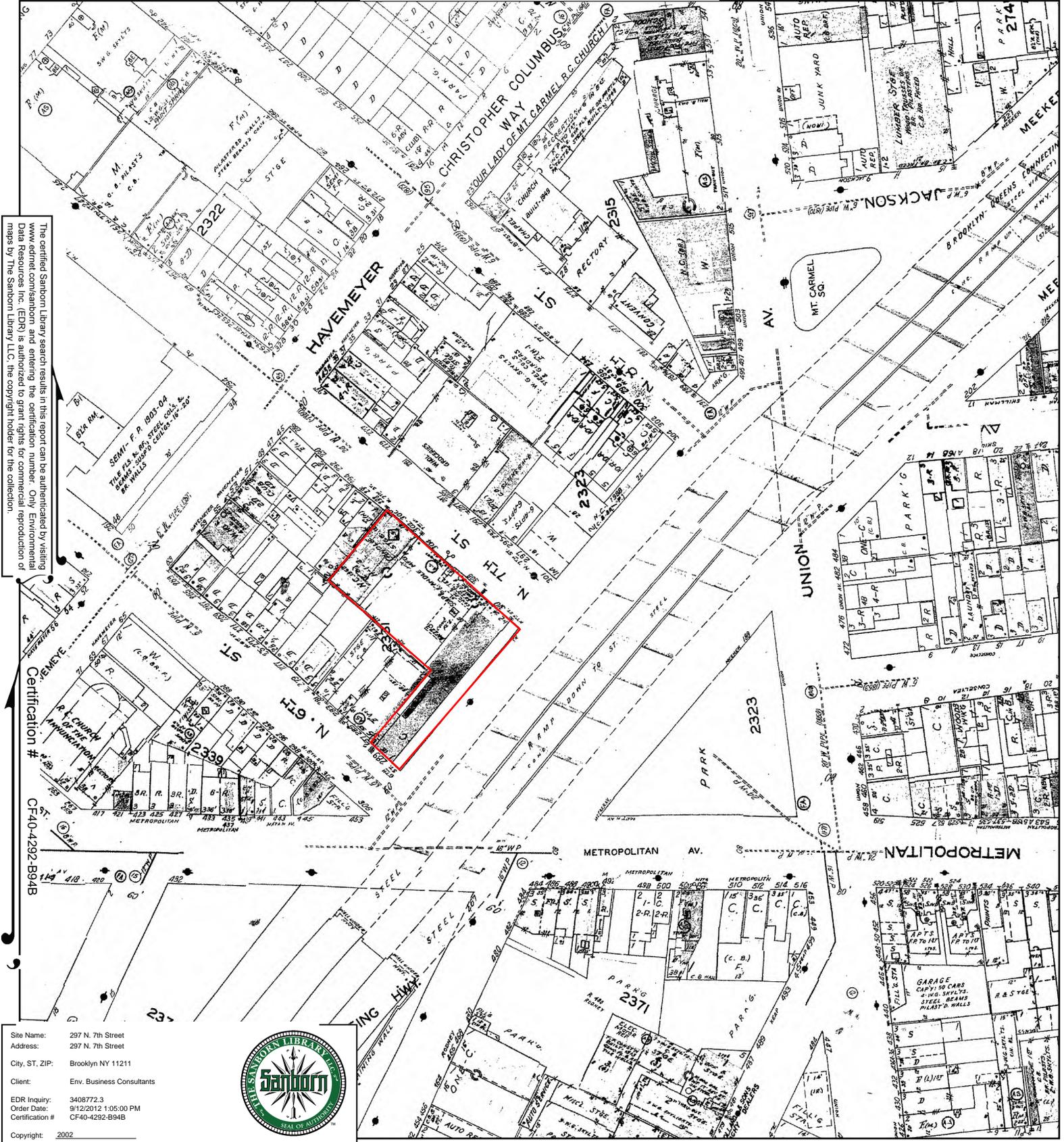
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2002 Certified Sanborn Map



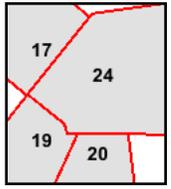
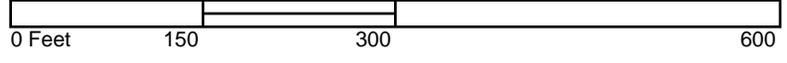
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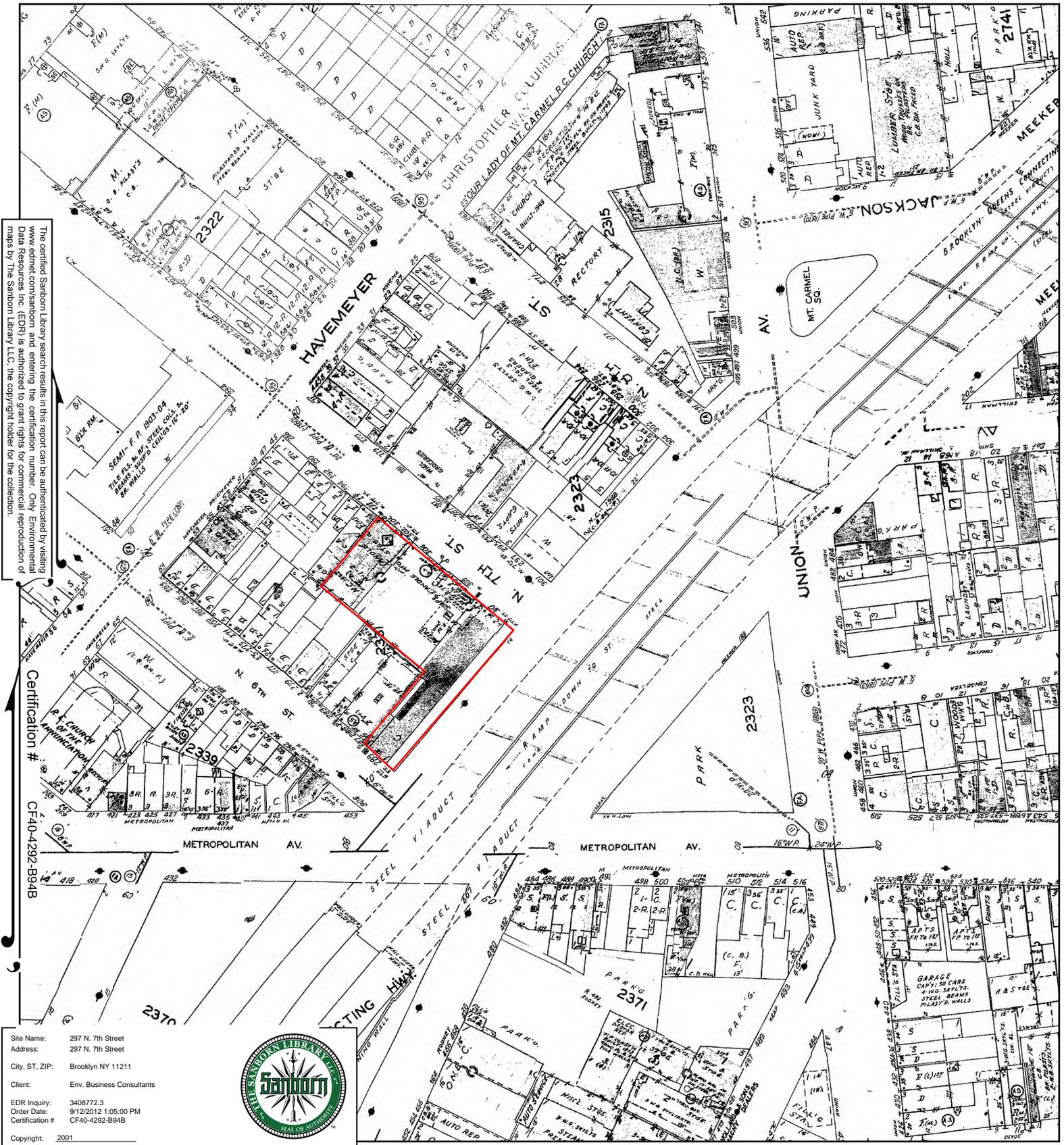
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2001 Certified Sanborn Map



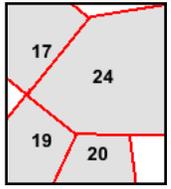
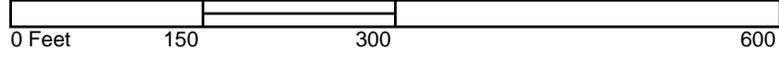
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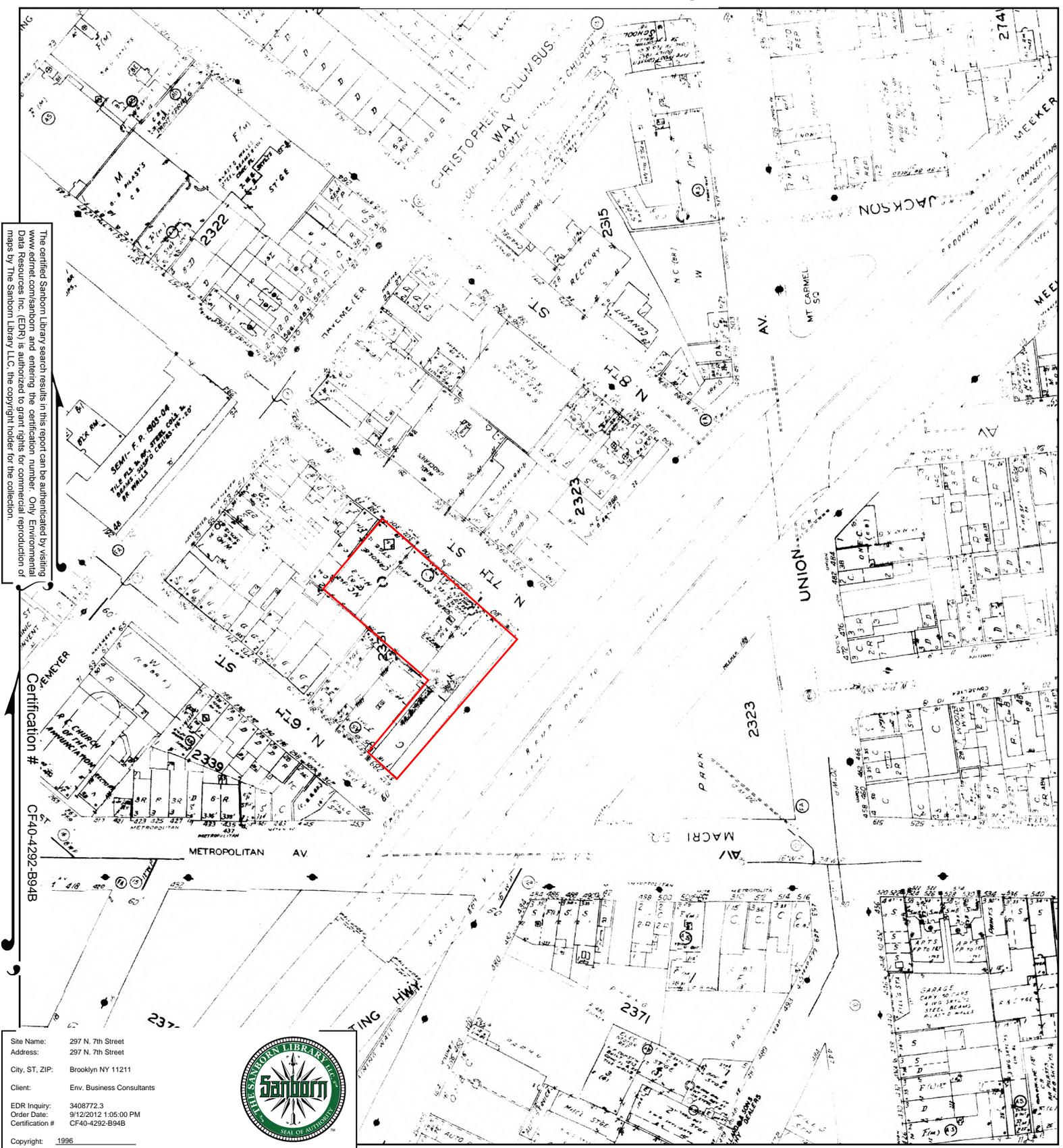


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1996 Certified Sanborn Map

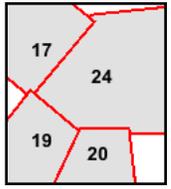
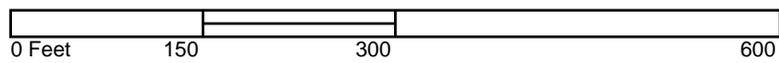
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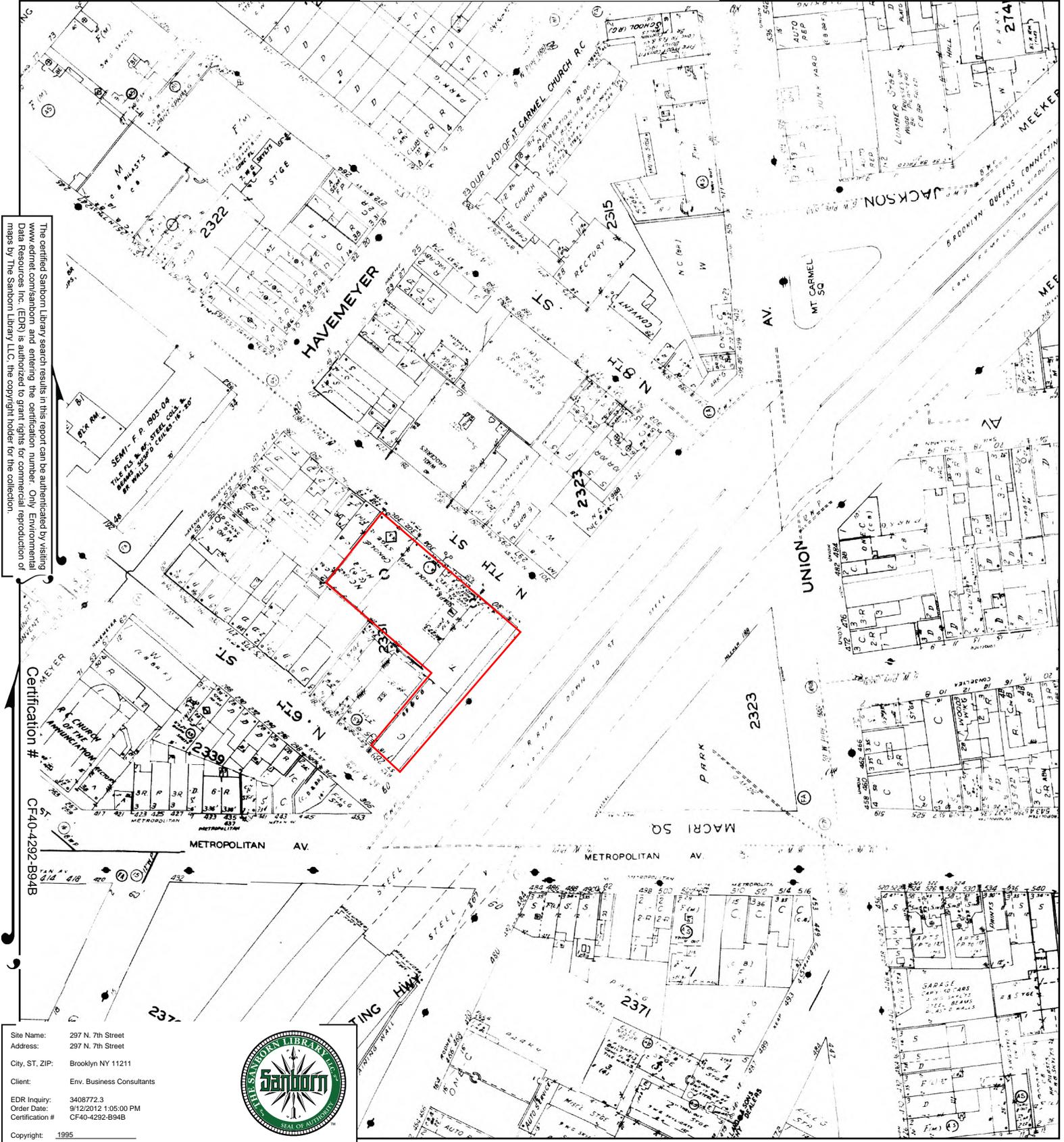
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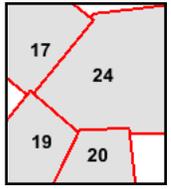
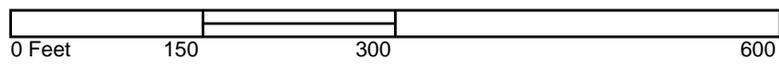
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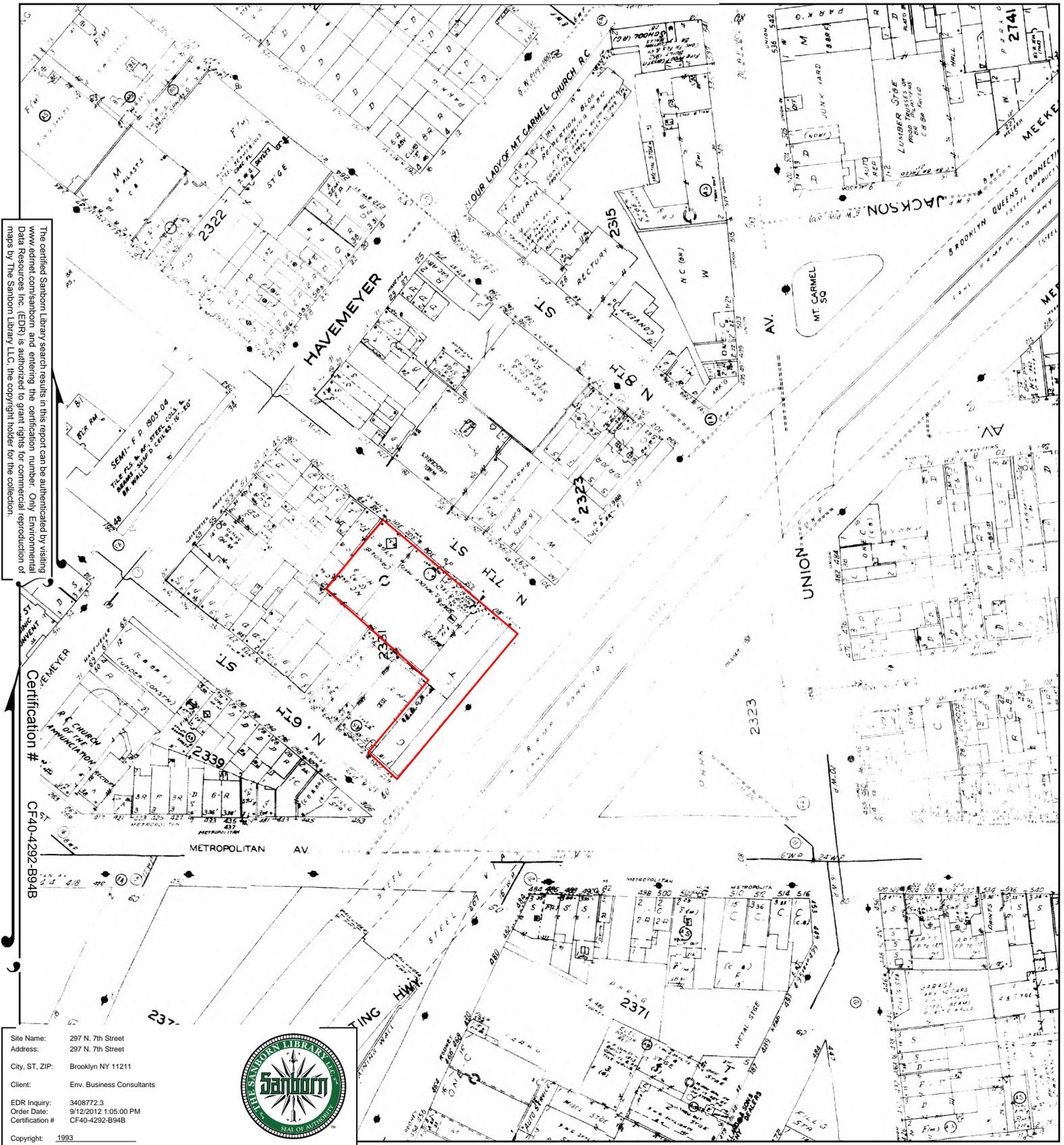
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1993 Certified Sanborn Map



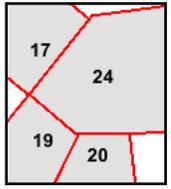
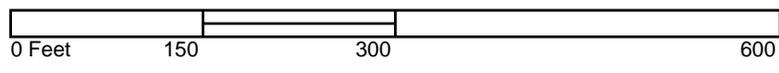
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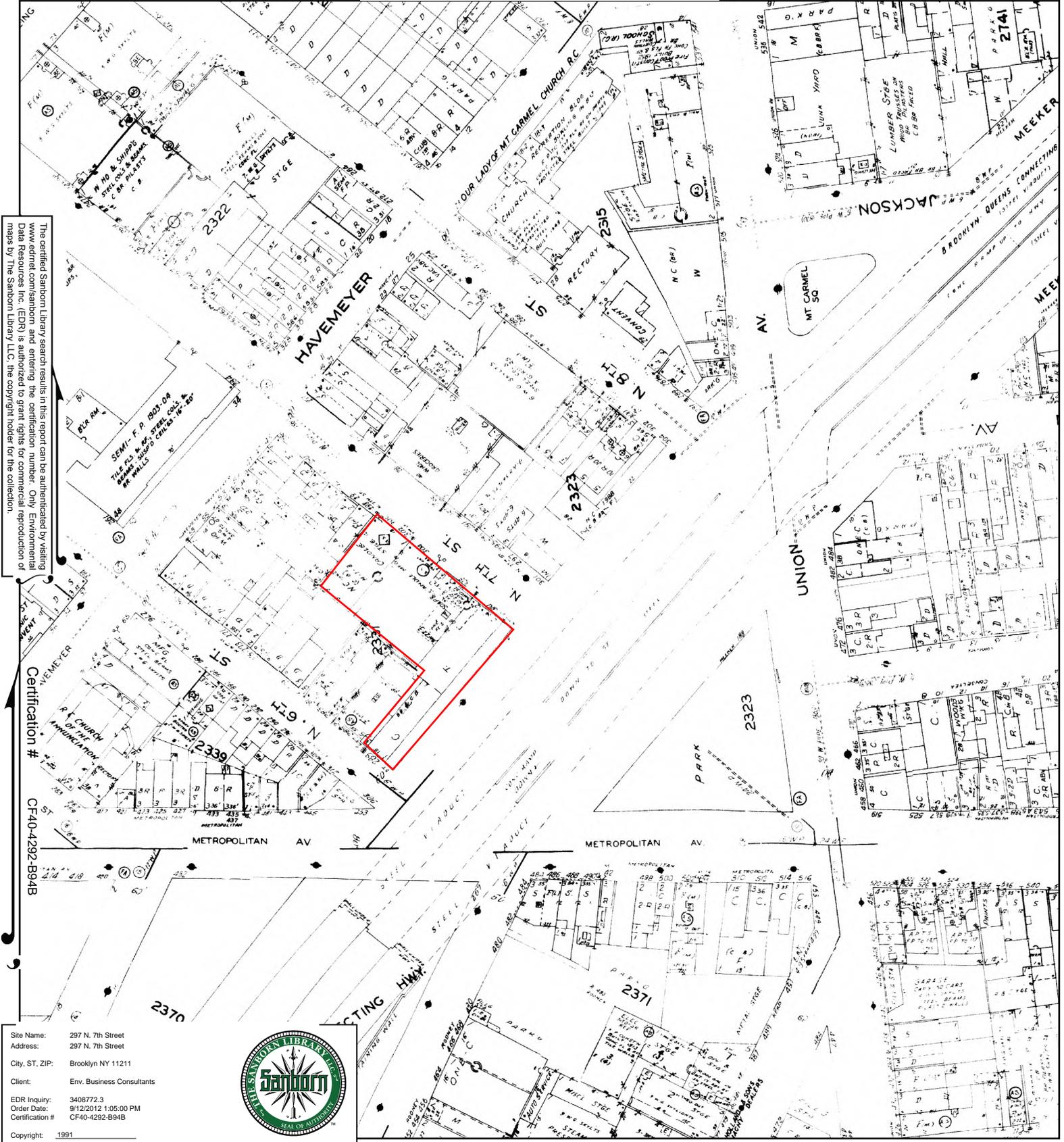
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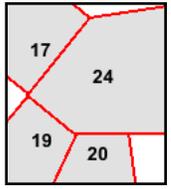
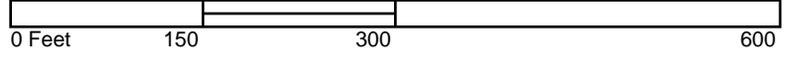
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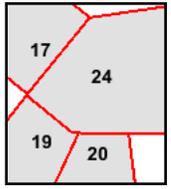
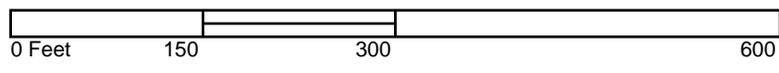


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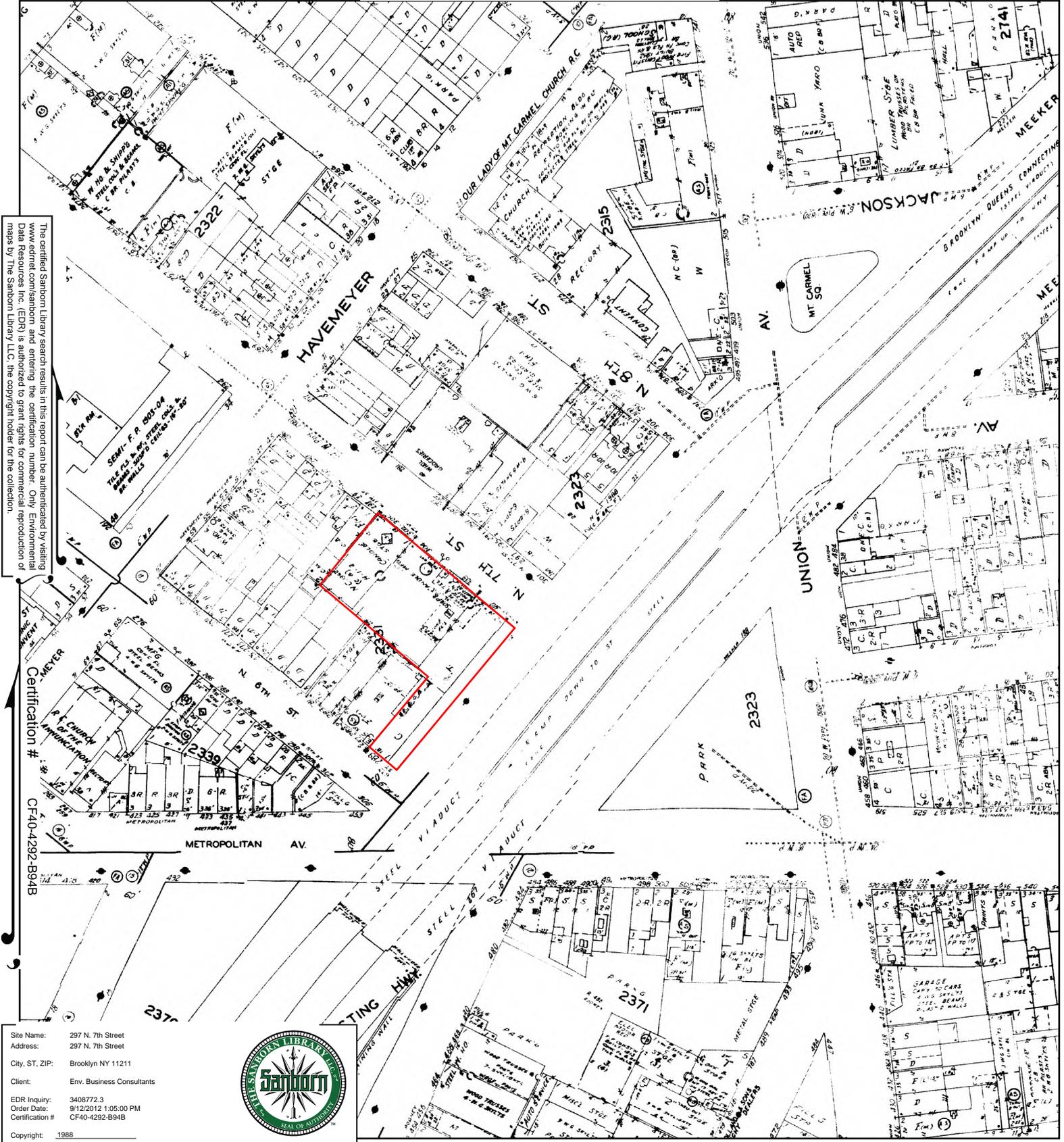
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1988 Certified Sanborn Map



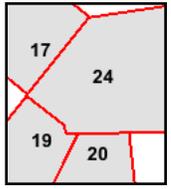
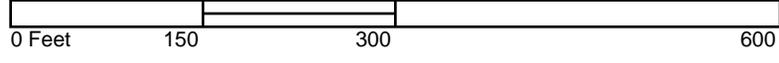
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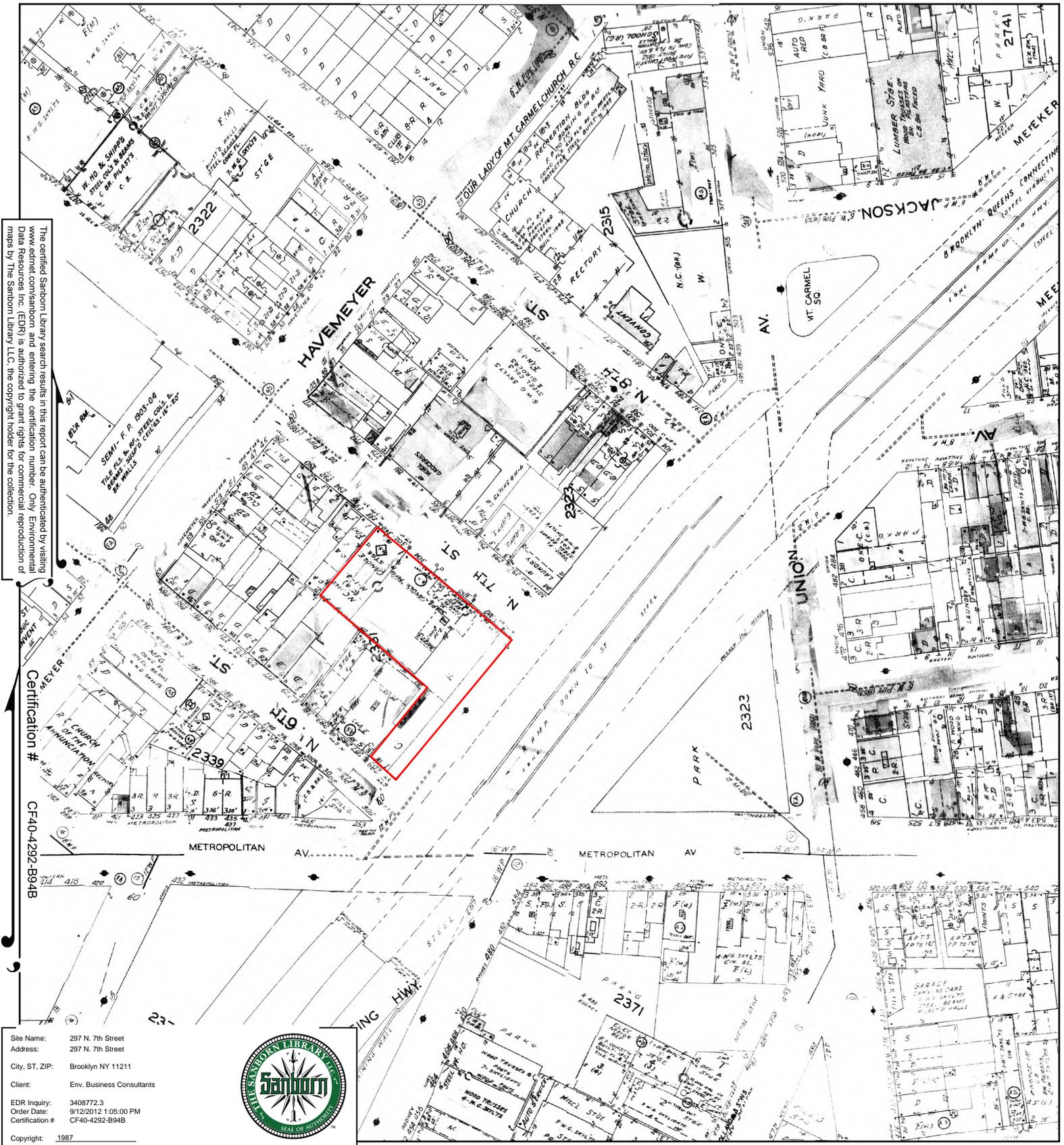
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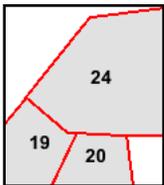
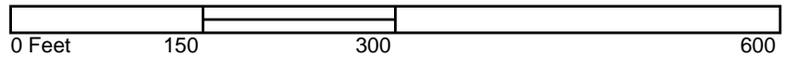
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1987 Certified Sanborn Map



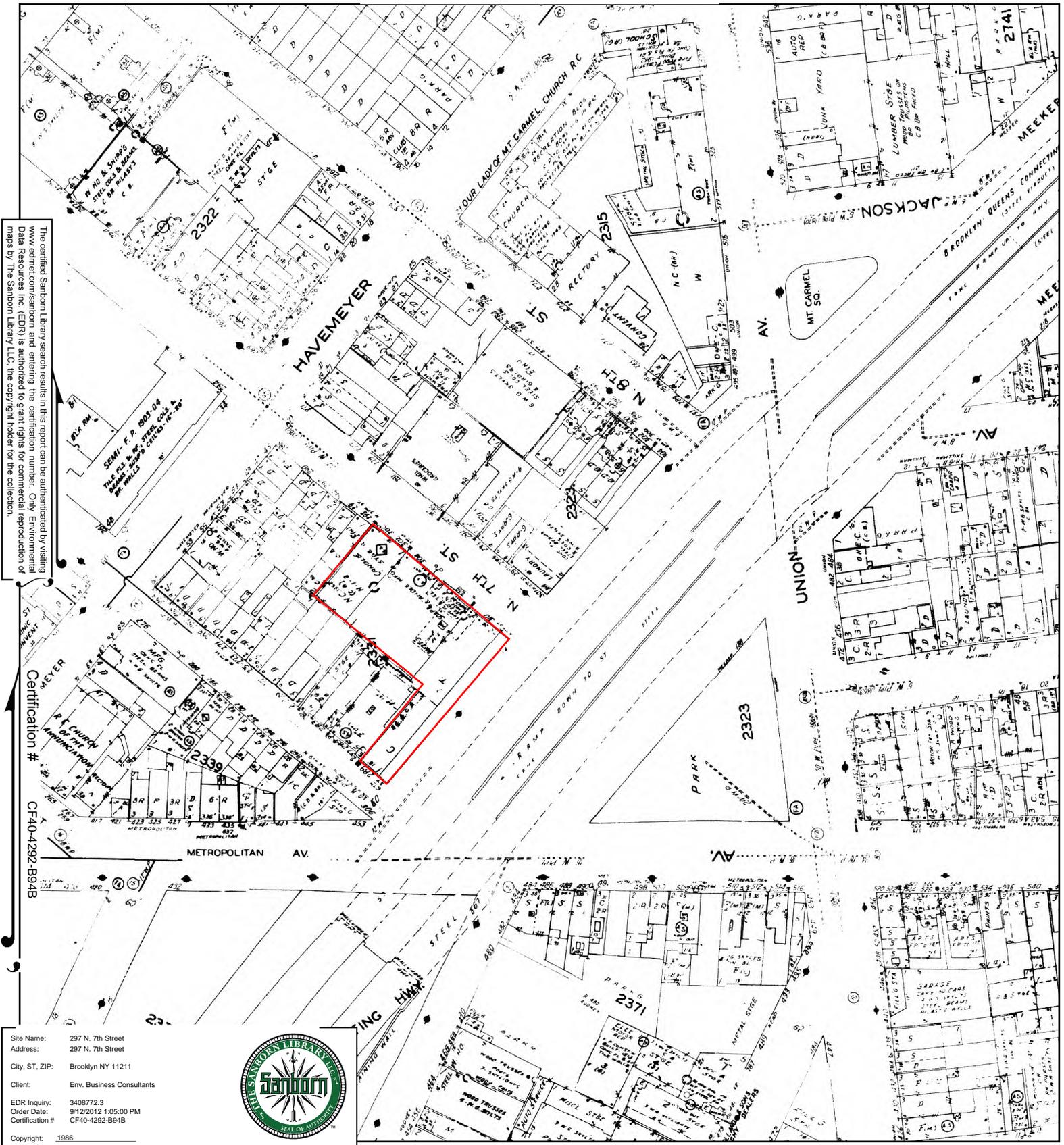
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1986 Certified Sanborn Map



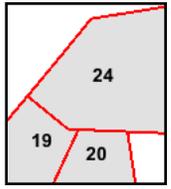
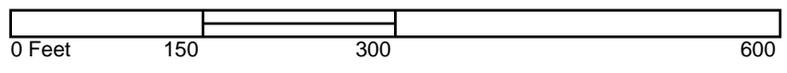
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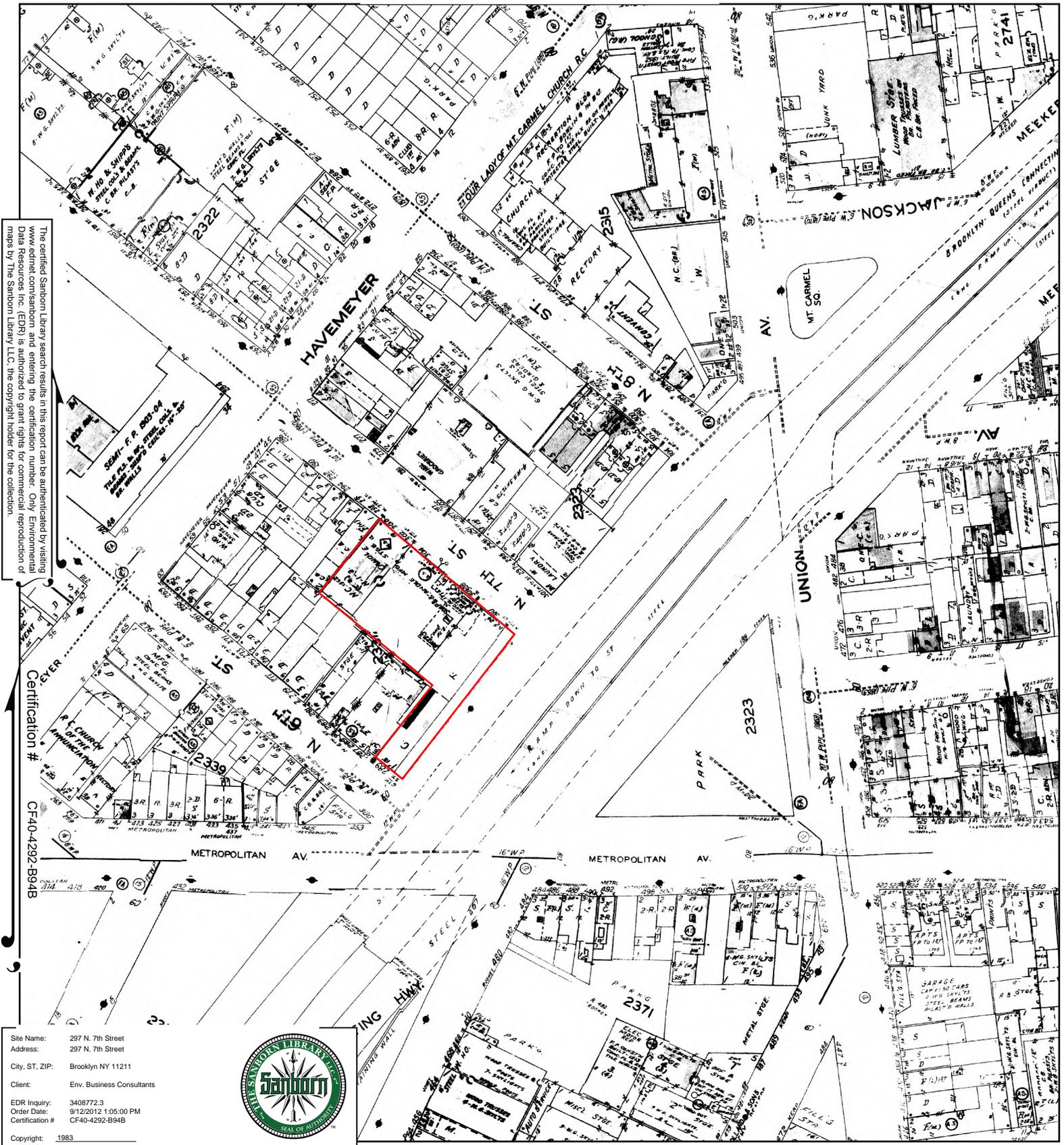
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1983 Certified Sanborn Map



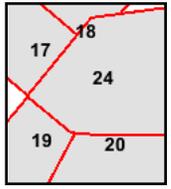
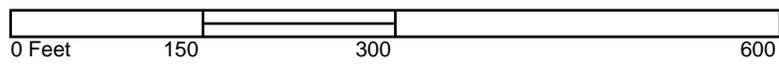
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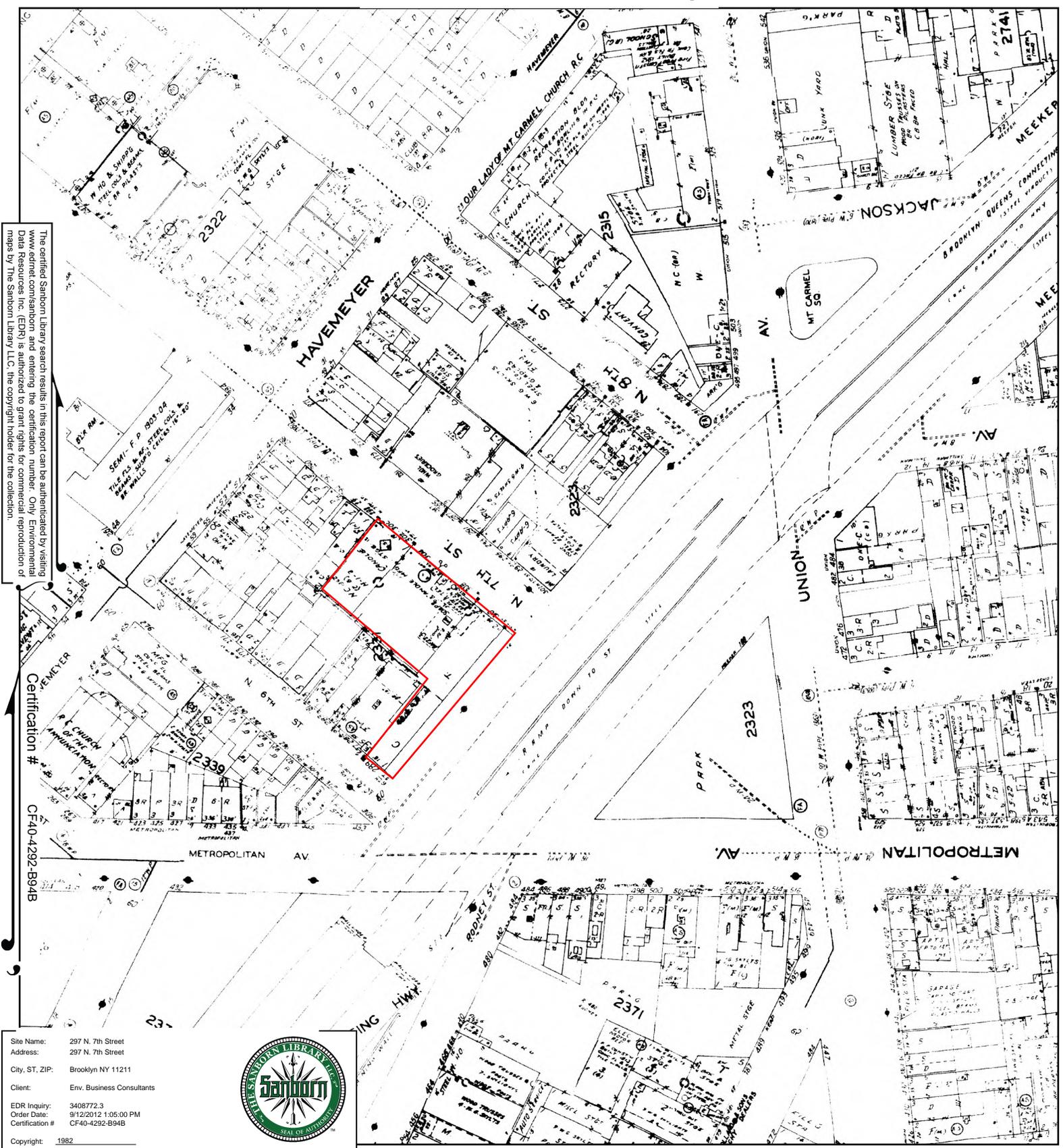


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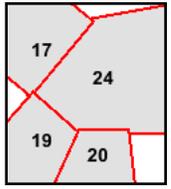
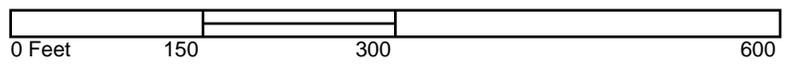


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1981 Certified Sanborn Map

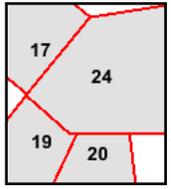
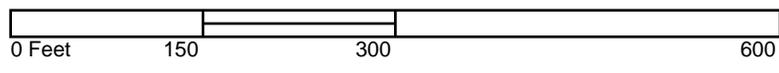
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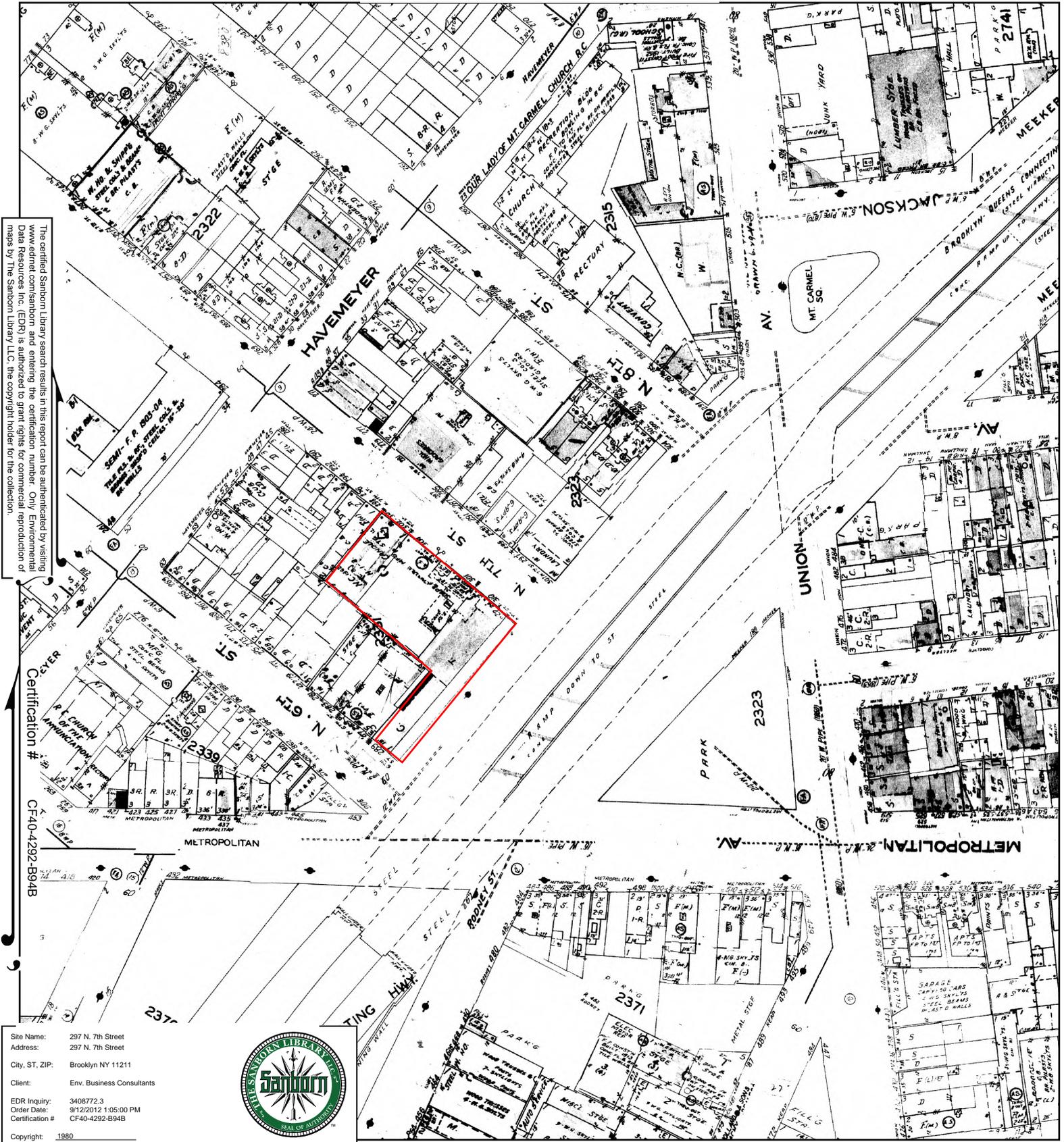
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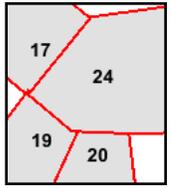
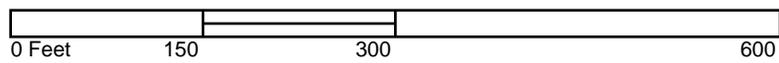
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 Copyright: 1980



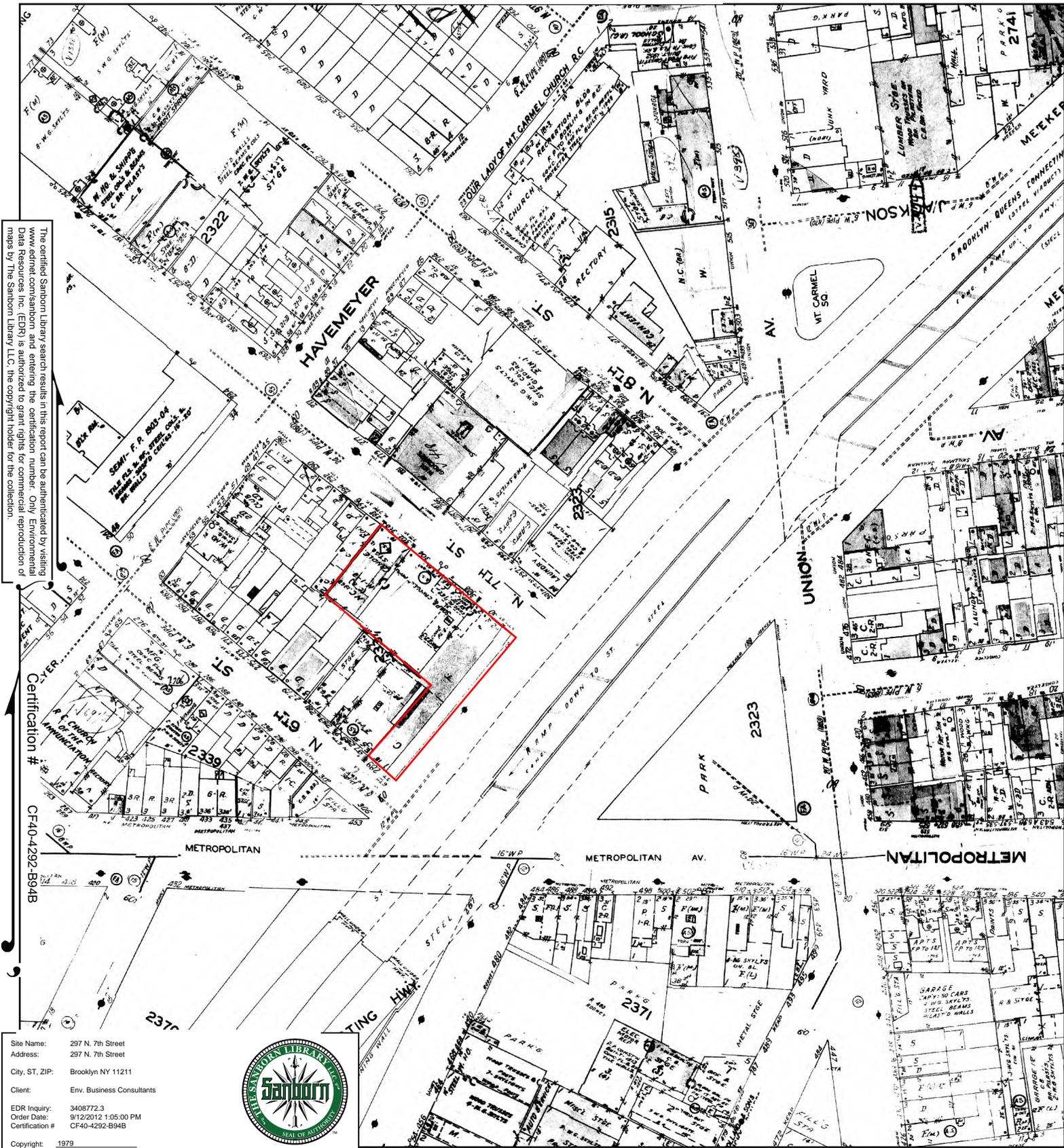
This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 17
- Volume 4, Sheet 19
- Volume 4, Sheet 20
- Volume 4, Sheet 24



1979 Certified Sanborn Map



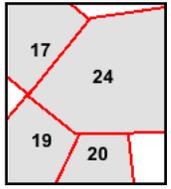
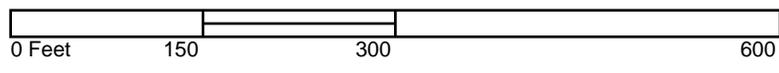
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Certification # CF40-4292-B94B

Site Name: 297 N. 7th Street
 Address: 297 N. 7th Street
 City, ST, ZIP: Brooklyn NY 11211
 Client: Env. Business Consultants
 EDR Inquiry: 3408772.3
 Order Date: 9/12/2012 1:05:00 PM
 Certification #: CF40-4292-B94B
 Copyright: 1979



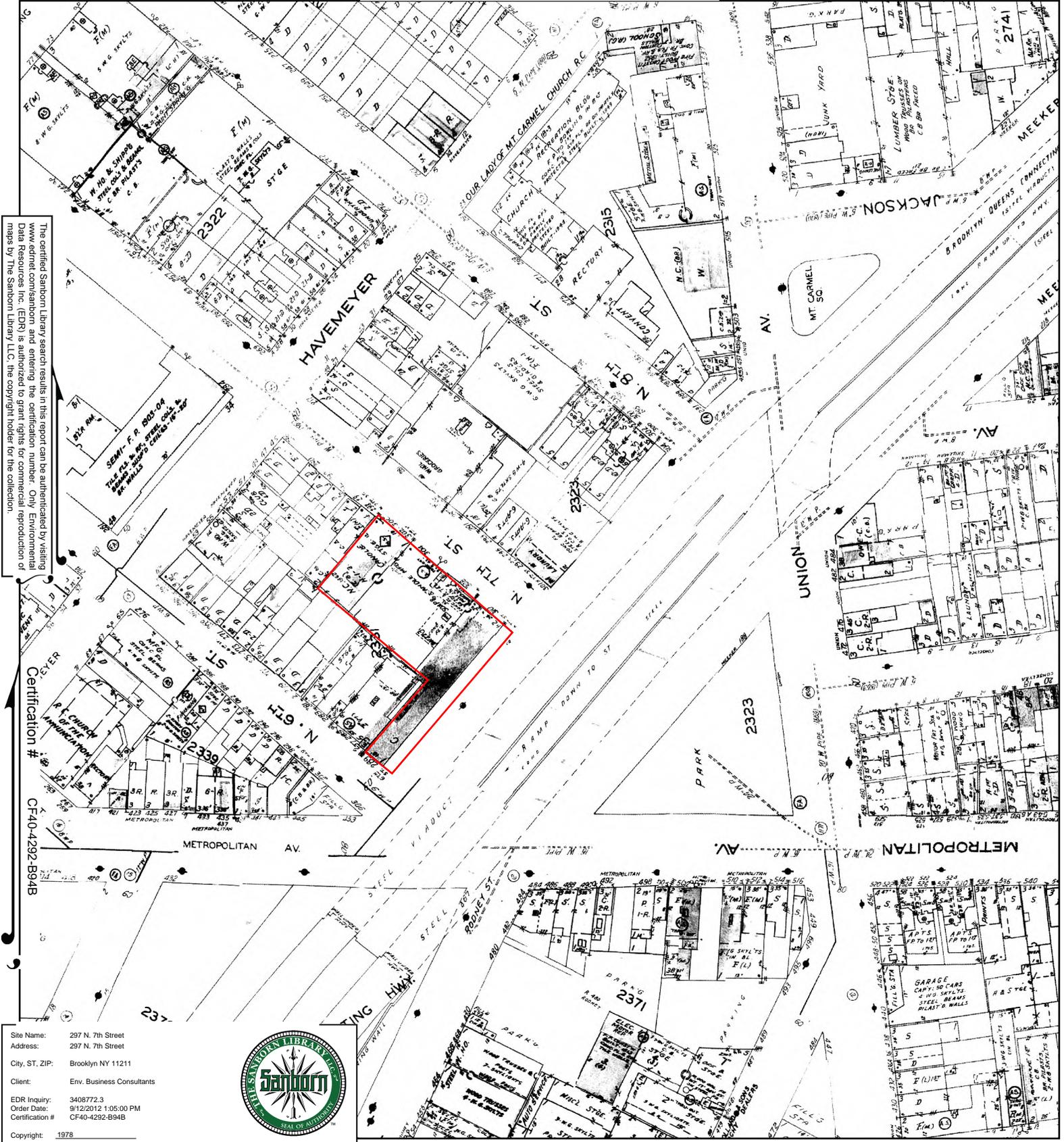
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 17
- Volume 4, Sheet 19
- Volume 4, Sheet 20
- Volume 4, Sheet 24



1978 Certified Sanborn Map



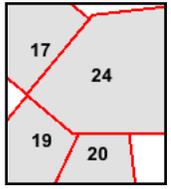
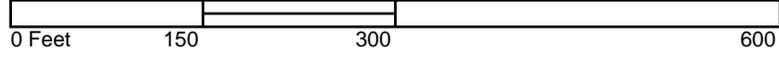
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Certification #
CF40-4292-B94B

Site Name: 297 N. 7th Street
 Address: 297 N. 7th Street
 City, ST, ZIP: Brooklyn NY 11211
 Client: Env. Business Consultants
 EDR Inquiry: 3408772.3
 Order Date: 9/12/2012 1:05:00 PM
 Certification #: CF40-4292-B94B
 Copyright: 1978



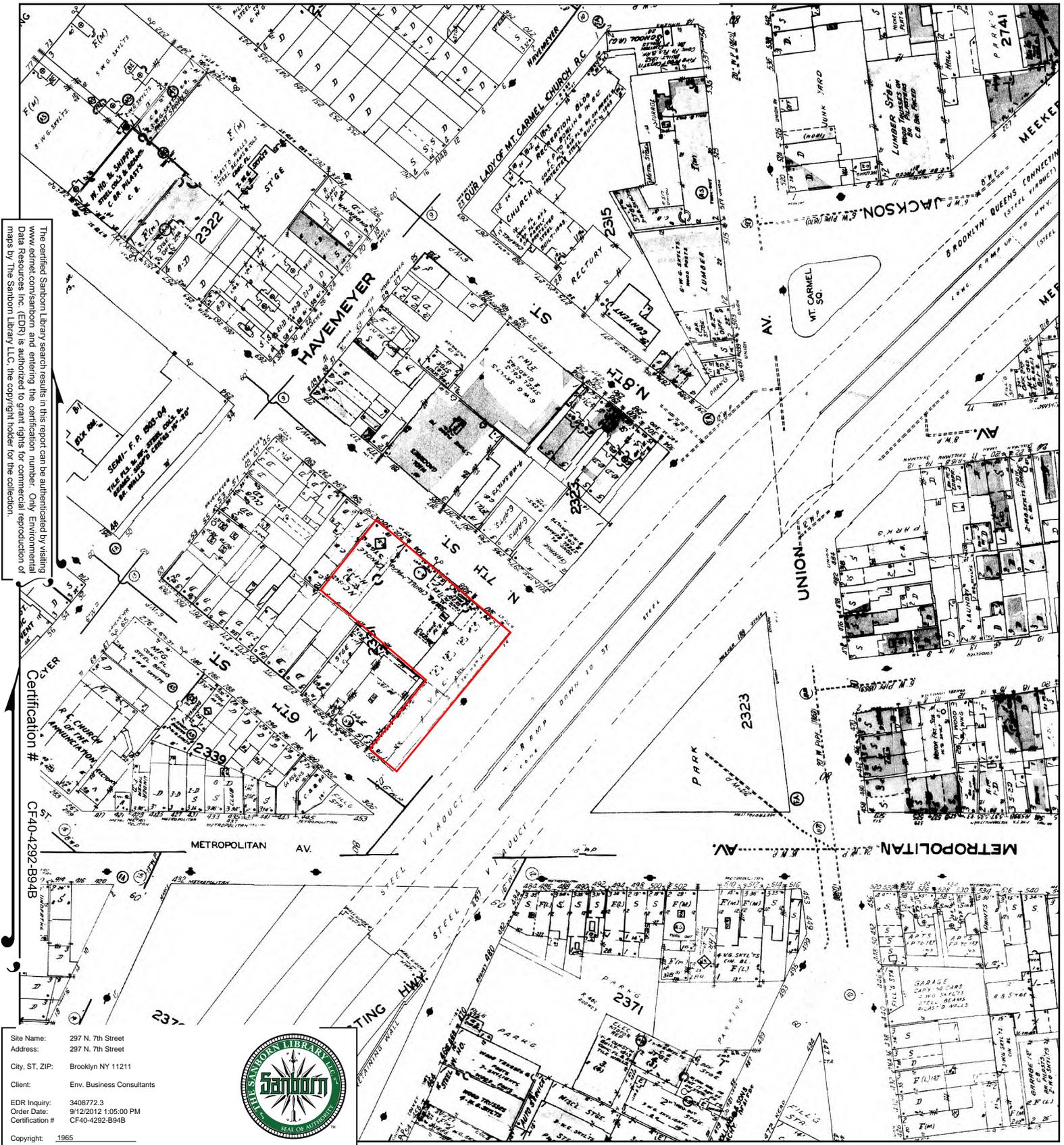
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 17
- Volume 4, Sheet 19
- Volume 4, Sheet 20
- Volume 4, Sheet 24



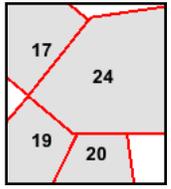
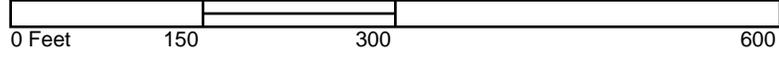
1965 Certified Sanborn Map



Site Name: 297 N. 7th Street
 Address: 297 N. 7th Street
 City, ST, ZIP: Brooklyn NY 11211
 Client: Env. Business Consultants
 EDR Inquiry: 3408772.3
 Order Date: 9/12/2012 1:05:00 PM
 Certification #: CF40-4292-B94B
 Copyright: 1965



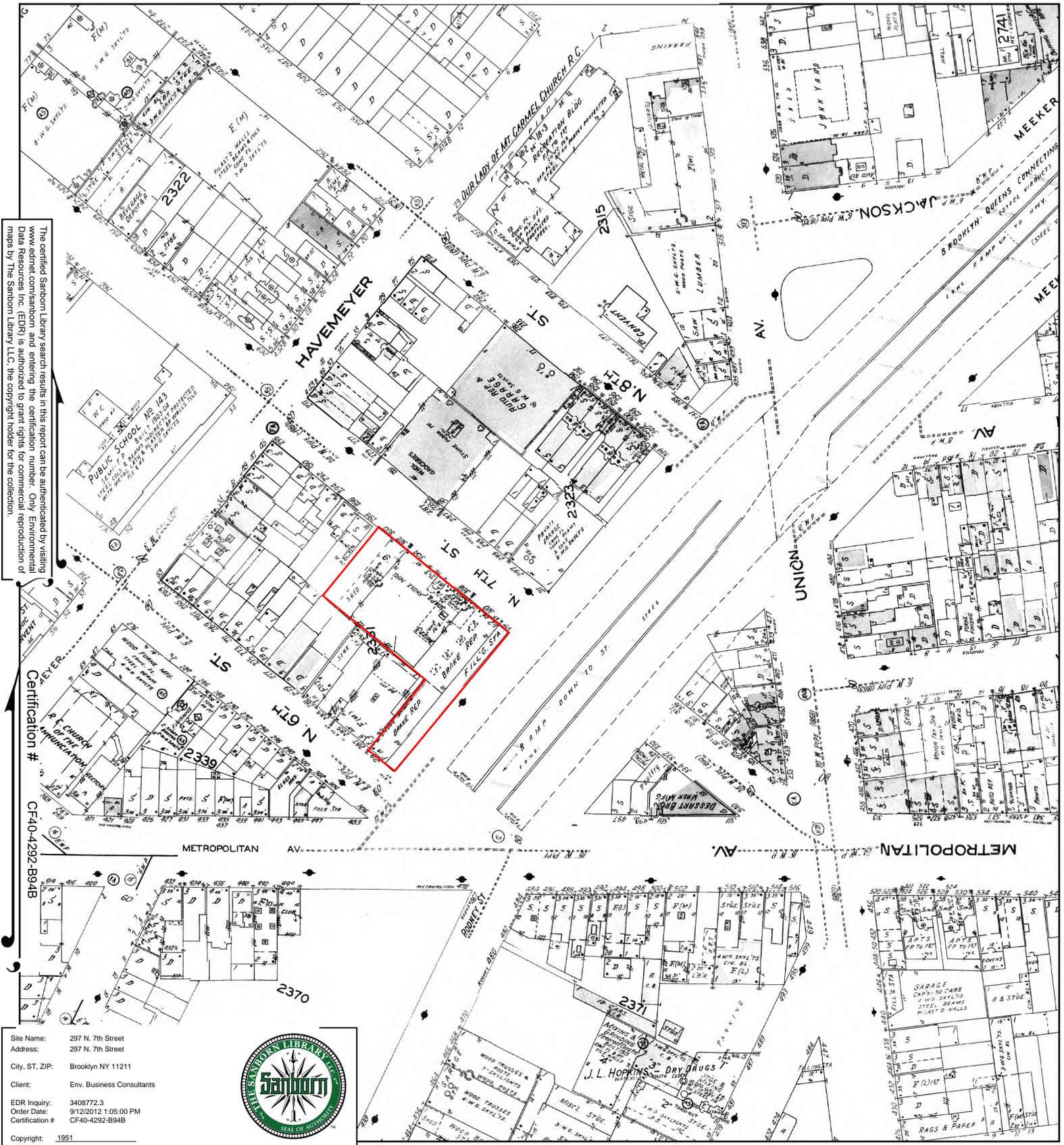
This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 17
- Volume 4, Sheet 19
- Volume 4, Sheet 20
- Volume 4, Sheet 24



1951 Certified Sanborn Map



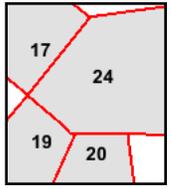
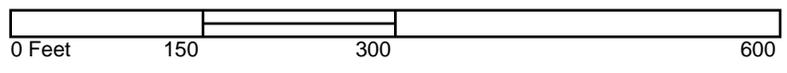
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Certification #
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Site Name: 297 N. 7th Street
 Address: 297 N. 7th Street
 City, ST, ZIP: Brooklyn NY 11211
 Client: Env. Business Consultants
 EDR Inquiry: 3408772.3
 Order Date: 9/12/2012 1:05:00 PM
 Certification #: CF40-4292-B94B
 Copyright: 1951



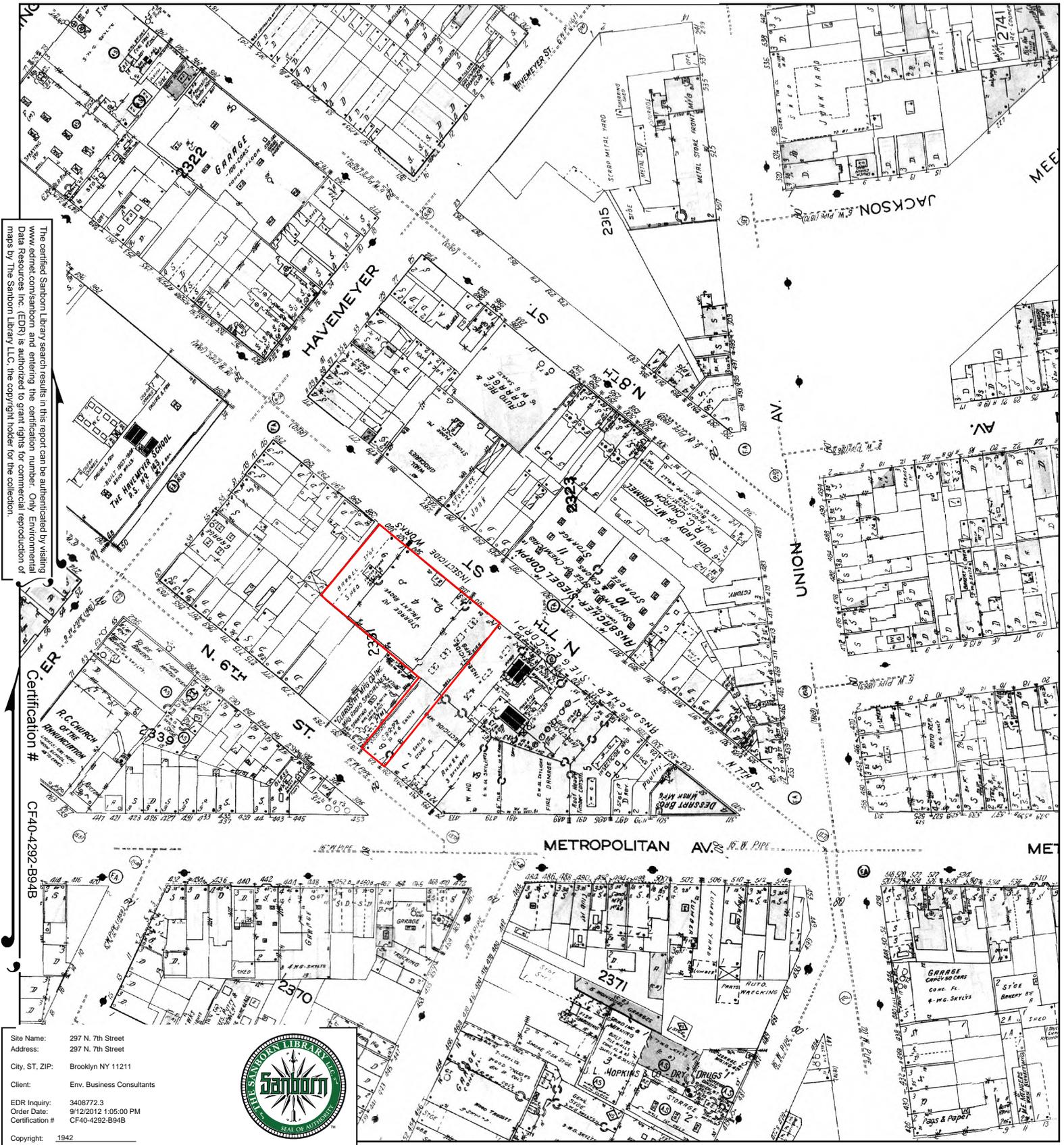
This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 17
- Volume 4, Sheet 19
- Volume 4, Sheet 20
- Volume 4, Sheet 24



1942 Certified Sanborn Map



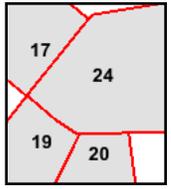
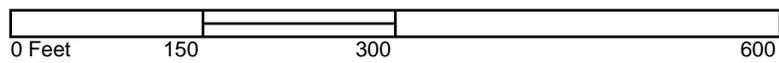
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Certification #
CF40-4292-B94B

Site Name: 297 N. 7th Street
 Address: 297 N. 7th Street
 City, ST, ZIP: Brooklyn NY 11211
 Client: Env. Business Consultants
 EDR Inquiry: 3408772.3
 Order Date: 9/12/2012 1:05:00 PM
 Certification #: CF40-4292-B94B
 Copyright: 1942



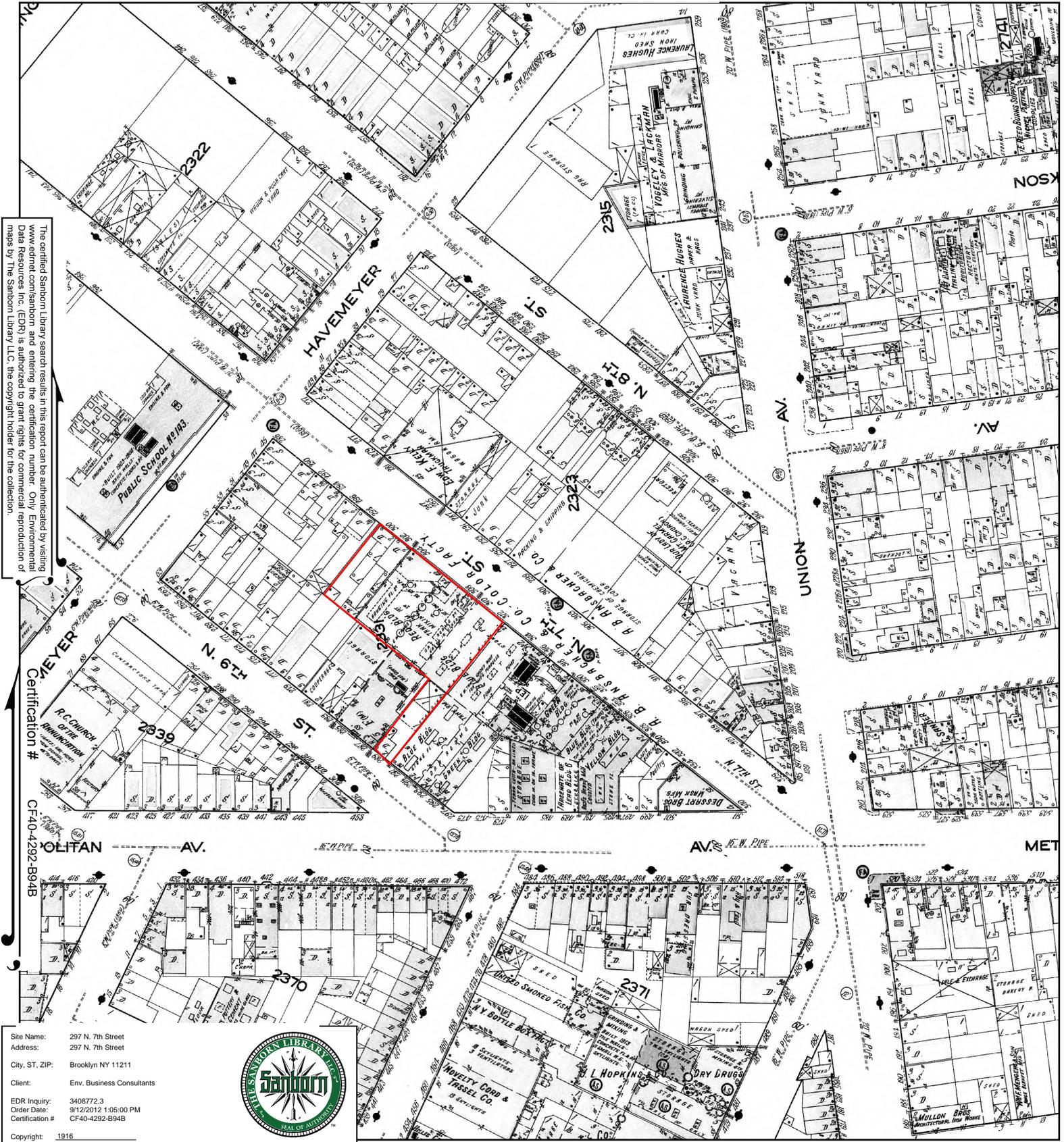
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 17
- Volume 4, Sheet 19
- Volume 4, Sheet 20
- Volume 4, Sheet 24



1916 Certified Sanborn Map



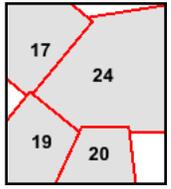
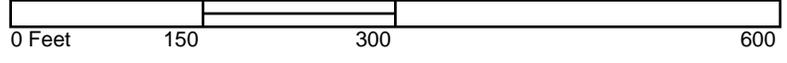
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Certification #
CF40-4292-B94B

Site Name: 297 N. 7th Street
 Address: 297 N. 7th Street
 City, ST, ZIP: Brooklyn NY 11211
 Client: Env. Business Consultants
 EDR Inquiry: 3408772.3
 Order Date: 9/12/2012 1:05:00 PM
 Certification #: CF40-4292-B94B
 Copyright: 1916



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 20
- Volume 4, Sheet 24
- Volume 4, Sheet 17
- Volume 4, Sheet 19



1905 Certified Sanborn Map



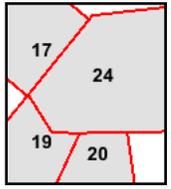
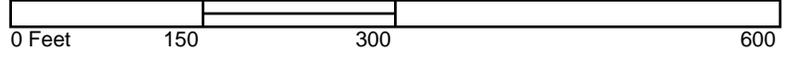
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification #
CF40-4292-B94B

Site Name: 297 N. 7th Street
 Address: 297 N. 7th Street
 City, ST, ZIP: Brooklyn NY 11211
 Client: Env. Business Consultants
 EDR Inquiry: 3408772.3
 Order Date: 9/12/2012 1:05:00 PM
 Certification #: CF40-4292-B94B
 Copyright: 1905



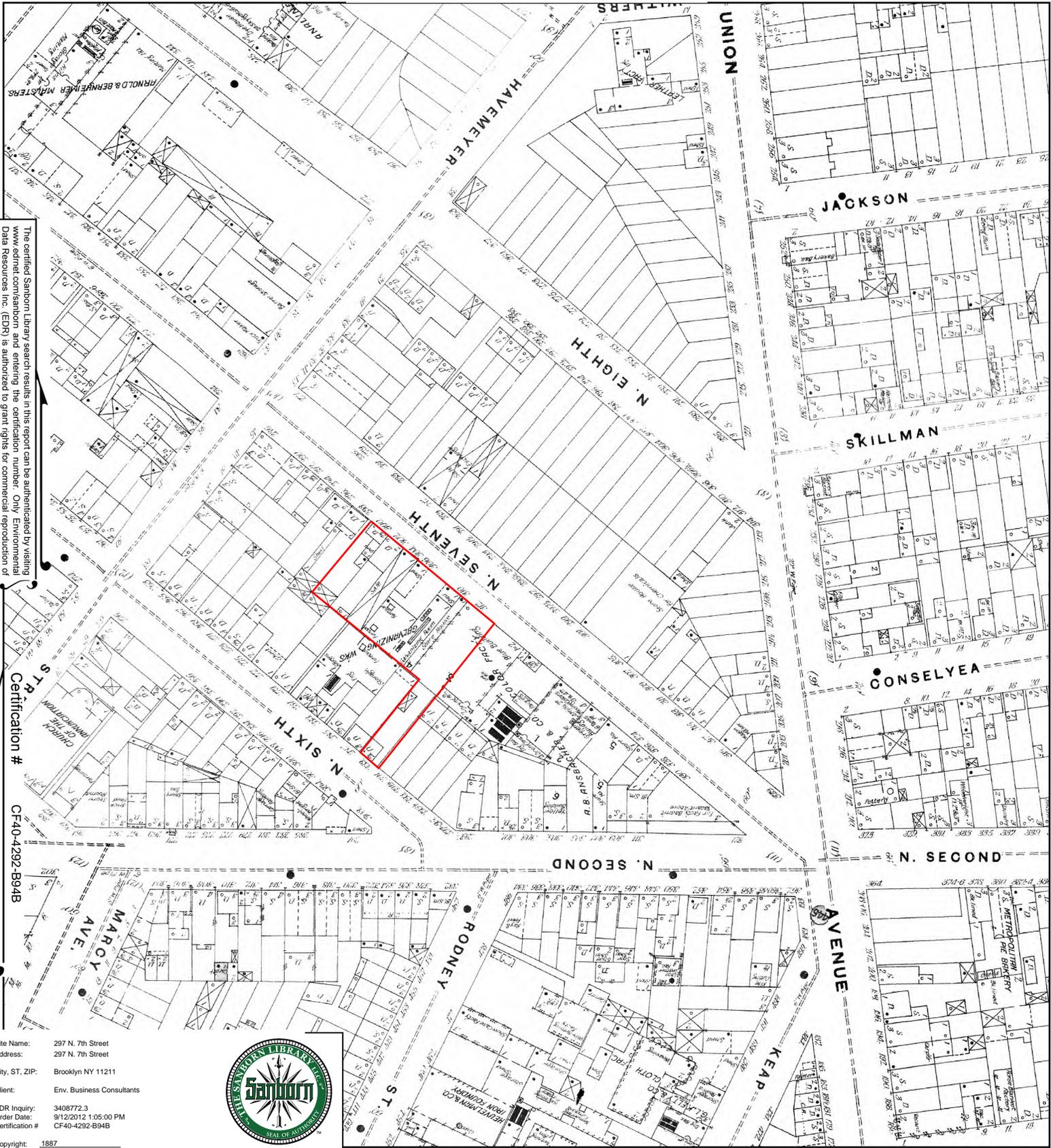
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 17
- Volume 4, Sheet 19
- Volume 4, Sheet 20
- Volume 4, Sheet 24



1887 Certified Sanborn Map



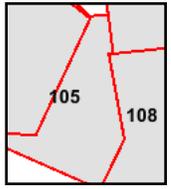
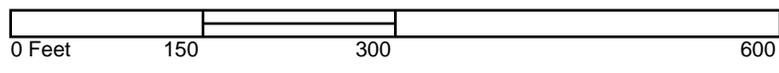
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STR. Certification #
CF40-4292-B94B

Site Name: 297 N. 7th Street
 Address: 297 N. 7th Street
 City, ST, ZIP: Brooklyn NY 11211
 Client: Env. Business Consultants
 EDR Inquiry: 3408772.3
 Order Date: 9/12/2012 1:05:00 PM
 Certification #: CF40-4292-B94B
 Copyright: 1887



This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



- Volume 4, Sheet 105
- Volume 4, Sheet 105
- Volume 4, Sheet 108
- Volume 4, Sheet 108



APPENDIX D

HISTORIC CITY DIRECTORY SEARCH

285 North 6th St
285 North 6th St
Brooklyn, NY 11211

Inquiry Number: 4004624.5
July 15, 2014

The EDR-City Directory Abstract

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1928 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

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

RESEARCH SUMMARY

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

| <u>Year</u> | <u>Source</u> | <u>TP</u> | <u>Adjoining</u> | <u>Text Abstract</u> | <u>Source Image</u> |
|-------------|-------------------------------------|-----------|------------------|----------------------|---------------------|
| 2013 | Cole Information Services | - | X | X | - |
| | Cole Information Services | X | X | X | - |
| 2008 | Cole Information Services | - | X | X | - |
| | Cole Information Services | X | X | X | - |
| 2005 | Hill-Donnelly Corporation | - | X | X | - |
| 2000 | Cole Information Services | - | X | X | - |
| 1997 | NYNEX | - | X | X | - |
| 1992 | NYNEX Informantion Resource Co. | - | X | X | - |
| 1985 | NYNEX Information Resources Company | - | X | X | - |
| 1980 | New York Telephone | - | X | X | - |
| 1976 | New York Telephone | - | X | X | - |
| 1973 | New York Telephone | - | X | X | - |
| 1970 | New York Telephone | - | X | X | - |
| 1965 | New York Telephone | - | X | X | - |
| 1960 | New York Telephone | - | X | X | - |
| | New York Telephone | X | X | X | - |
| | New York Telephone Company | - | X | X | - |
| | New York Telephone Company | X | X | X | - |
| 1949 | New York Telephone | - | X | X | - |
| | New York Telephone | X | X | X | - |
| 1945 | New York Telephone | - | X | X | - |
| | New York Telephone | X | X | X | - |
| 1940 | New York Telephone | - | X | X | - |
| 1934 | R. L. Polk & Co. | - | X | X | - |
| | R. L. Polk & Co. | X | X | X | - |

EXECUTIVE SUMMARY

| <u>Year</u> | <u>Source</u> | <u>TP</u> | <u>Adjoining</u> | <u>Text Abstract</u> | <u>Source Image</u> |
|-------------|--------------------|-----------|------------------|----------------------|---------------------|
| 1928 | New York Telephone | - | X | X | - |
| | New York Telephone | X | X | X | - |

EXECUTIVE SUMMARY

SELECTED ADDRESSES

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

| <u>Address</u> | <u>Type</u> | <u>Findings</u> |
|-----------------------|--------------------|------------------------|
| 287 north 6th st | Client Entered | X |
| 290 NORTH 6 STREET | Client Entered | X |
| 296 NORTH 6 STREET | Client Entered | X |
| 300 NORTH 6 STREET | Client Entered | X |
| 304 NORTH 7 STREET | Client Entered | X |
| 279 NORTH 6 STREET | Client Entered | X |

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

285 North 6th St
Brooklyn, NY 11211

FINDINGS DETAIL

Target Property research detail.

6TH AVE

287 6TH AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|---------------------------|
| 2013 | FOUR SEASONS LAUNDROMAT | Cole Information Services |
| 2008 | FOUR SEASONS LAUNDROMAT | Cole Information Services |

north 6th st

287 north 6th st

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|--------------------|
| 1960 | CASTELLANO ROCCO 6 | New York Telephone |
| 1949 | Sansivero Jon | New York Telephone |
| 1945 | Sansivero Jos | New York Telephone |
| 1934 | DRUSBACK MICL R | R. L. Polk & Co. |
| | MAURO SALVATORE H | R. L. Polk & Co. |
| | MCAVOY J LEO REV ASST PASTER ST FRANCIS XAVIER S CH AV H225 DO | R. L. Polk & Co. |
| | SHEEHAN CORNELIUS H | R. L. Polk & Co. |
| | WHITE JAS CLK R | R. L. Polk & Co. |
| 1928 | DIRCKS HERMAN F R | New York Telephone |

FINDINGS

ADJOINING PROPERTY DETAIL

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

6TH

341 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--|--------------------|
| 1960 | FERNANDEZ ANIBAL 6 | New York Telephone |
| | MONTEMARANO GIACOMO 6 | New York Telephone |
| | SHEA HELEN P MRS 6 | New York Telephone |
| | WILLIAMS THOS F 6 | New York Telephone |
| 1934 | GIBSON THOS PORTER COFFEE EXCHANGE NEW YORK CITY H | R. L. Polk & Co. |
| | PEARL BLANCHE CLK R | R. L. Polk & Co. |
| | H | R. L. Polk & Co. |
| | PEARL MILTON A STUDENT R | R. L. Polk & Co. |
| | PERLMAN ISADORE H | R. L. Polk & Co. |
| | ROBERTSON MARGT INDRYWKR R | R. L. Polk & Co. |
| | ROBERTSON MARGT INDRYWKR R | R. L. Polk & Co. |
| | BECKER BENJ R | R. L. Polk & Co. |
| | BECKER BENJ STATIONER | R. L. Polk & Co. |
| | BECKER HYMAN CLOTHSES PRSR | R. L. Polk & Co. |
| | BECKER JOS R | R. L. Polk & Co. |
| | BECKER MARTIN R | R. L. Polk & Co. |
| | BECKER ROBT STEN R | R. L. Polk & Co. |
| | FITZPATRICK MICHL CARPET CLNR H | R. L. Polk & Co. |
| | FITZPATRICK MICHL LAB H | R. L. Polk & Co. |
| | GIBSON GETTRUDE CLK R | R. L. Polk & Co. |
| 1928 | LANG W J R | New York Telephone |
| | ROCHFORD THOS J R | New York Telephone |

343 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------|--------------------|
| 1976 | COREY MATTHEW B 6 | New York Telephone |
| 1960 | STANKOWSKA TERESA 6 | New York Telephone |
| | COREY MATTHEW B 6 | New York Telephone |
| 1934 | LUKEN CHAS HLPR H | R. L. Polk & Co. |
| | HART MARY H | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|--------------------|
| 1934 | HART ETHEL CLARE CLK R | R. L. Polk & Co. |
| | HART ANNA T TYPIST R | R. L. Polk & Co. |
| 1928 | FRED R R | New York Telephone |

345 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------|--------------------|
| 1934 | WIPPER CHAS BKPR R | R. L. Polk & Co. |
| | KEREST JOS R | R. L. Polk & Co. |
| | WIPPER ARTH ELECTN H | R. L. Polk & Co. |
| 1928 | WIPPER CHAS A R | New York Telephone |

346 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|--------------------|
| 1960 | MORRA CHAS W 6 | New York Telephone |
| | DONATO MAZIE MRS 6 | New York Telephone |
| 1940 | Giudice V statnry | New York Telephone |
| 1934 | HENDRICKS HARRY MACH H | R. L. Polk & Co. |
| | JONES RALPH MUSICIAN H | R. L. Polk & Co. |
| | STARCK ALICE WAITRESS R | R. L. Polk & Co. |
| | STARCK C H | R. L. Polk & Co. |
| | CLAPK JOHN H | R. L. Polk & Co. |
| 1928 | JOYCE EDW R | New York Telephone |

347 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|--------------------|
| 1976 | BORRIELLO LUIGI 6 | New York Telephone |
| 1960 | BROWN VINCENT R 6 | New York Telephone |
| | BORRIELLO LUIGI 6 | New York Telephone |
| 1934 | SMITH JOHN COND H | R. L. Polk & Co. |
| | INSOGNA ROSE M CLK R | R. L. Polk & Co. |
| | INSOGNA VICTORIA H | R. L. Polk & Co. |
| | INSOGNA JOHN STUDENT R | R. L. Polk & Co. |
| | INSOGNA CLEMENT R | R. L. Polk & Co. |
| | AZIZ GEO CLO CLNR | R. L. Polk & Co. |
| | AZIZ ELIAS H | R. L. Polk & Co. |

348 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|--------------------|
| 1976 | DONATO L SONS HEATING 6 | New York Telephone |
| | DONATO LOUIS HEATING 6 | New York Telephone |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------------|----------------------------|
| 1960 | DONATO L SONS HEATING 6 | New York Telephone |
| | ALONGI JAS ELECTRCN | New York Telephone |
| | DONATO LOUIS HEATING 6 | New York Telephone |
| | Alongi Jas electrnc | New York Telephone Company |
| 1949 | Alongi Jas electrnc | New York Telephone |
| | Marks A J plmbr | New York Telephone |
| 1945 | Alongi Jas electron | New York Telephone |
| | Donato Louis heating | New York Telephone |
| | Marks A J plmbr | New York Telephone |
| 1940 | Tesoriero John electrcl contr | New York Telephone |
| | Lindahl & Smith plmbng heating | New York Telephone |
| | Donato Louis plmbng heating | New York Telephone |
| | Basso Engnrng Co | New York Telephone |
| | Basso Engnrng Co | New York Telephone |
| 1934 | ANDERSON GUSTAVE CARP | R. L. Polk & Co. |
| 1928 | RIFKIN R MEATS | New York Telephone |

349 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|--------------------|
| 1934 | MCDONOUGH ANTHONY BR MGR DANL REEVES INC H | R. L. Polk & Co. |
| | MCDONOUGH JOHN CLK R | R. L. Polk & Co. |
| | MCDONOUGH MARGT R | R. L. Polk & Co. |
| 1928 | MCGRATH ANNA L MISS R | New York Telephone |

350 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------|------------------|
| 1934 | GRISOLIA GENNARO BARBER H DO | R. L. Polk & Co. |

351 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------------|--------------------|
| 1940 | Natrella Michl G | New York Telephone |
| 1934 | GIORDANO VICTORIA R | R. L. Polk & Co. |
| | NATRELLA MICHL ELECTN H | R. L. Polk & Co. |
| | NATRELLA MICHL G ELECTN H | R. L. Polk & Co. |
| 1928 | NATREILA M R | New York Telephone |

352 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|--------------------|
| 1976 | SANTANGELO RALPH 6 | New York Telephone |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|--------------------|
| 1960 | SANTANGELO RALPH 6 | New York Telephone |
| 1945 | Moore Louis R | New York Telephone |
| 1940 | Kolloff G elec contr | New York Telephone |
| 1934 | KOLLOFF EMIL M R | R. L. Polk & Co. |
| | BECKER CHAS CLO OPR R | R. L. Polk & Co. |

353 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------------------|--------------------|
| 1960 | BOVO THOS 6 | New York Telephone |
| 1934 | CARLSON GUSTAVE STOKER H | R. L. Polk & Co. |
| | DEVINE PATK FISH CTR R | R. L. Polk & Co. |
| | DURTEN PHILOMENA NURSE R | R. L. Polk & Co. |
| | ILIAUSQUIN TOWIADORO DISHWASHER R | R. L. Polk & Co. |
| | O CONNELL JAS FISH DLR R | R. L. Polk & Co. |
| 1928 | KOLLOFF G ELEC CONTR | New York Telephone |

354 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|--------------------|
| 1976 | SACERDOTE FRANCIS A 6 | New York Telephone |
| 1960 | SACERDOTE FRANCIS A 6 | New York Telephone |
| | MORINGIELLO DOROTHY P 6 | New York Telephone |
| 1949 | ONeill John | New York Telephone |
| 1945 | ONeill John | New York Telephone |
| 1940 | ONeill John | New York Telephone |
| 1934 | CURRAN WM R | R. L. Polk & Co. |
| | FITZPATRICK CHAS MACH H | R. L. Polk & Co. |
| | JOVES CATH R | R. L. Polk & Co. |
| | O NEILL JOHN STOREKPR H | R. L. Polk & Co. |
| 1928 | O NEILL JOHN R | New York Telephone |

355 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------|--------------------|
| 1960 | SMITH FRANK A 6 | New York Telephone |
| 1934 | MEANEY MARY MRS R | R. L. Polk & Co. |
| | KOCH JULIUS WAITER H | R. L. Polk & Co. |
| | BALL JOHN R | R. L. Polk & Co. |
| | BALL ELLEN H | R. L. Polk & Co. |
| 1928 | BALL RITA F R | New York Telephone |

FINDINGS

356 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|----------------------------|
| 1960 | Brophy Wm J | New York Telephone Company |
| | BROPHY WM J | New York Telephone |
| 1949 | Brophy Wm J | New York Telephone |
| 1945 | Brophy Wm J | New York Telephone |
| 1940 | Brophy Wm J | New York Telephone |
| 1934 | BROPHY ISABEL M TCHR PS 208 R | R. L. Polk & Co. |
| | BROPHY JOHN A ASST ENG PRES BORO BKN | R. L. Polk & Co. |
| | BROPHY WM J CHF ENG H | R. L. Polk & Co. |
| 1928 | BROPHY WM J R | New York Telephone |

357 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|--------------------|
| 1960 | SIEGEL ERICH 6 | New York Telephone |
| 1949 | Carlo John | New York Telephone |
| 1945 | Carlo John | New York Telephone |
| 1934 | NORDSTROM ALMA R | R. L. Polk & Co. |
| | NORSTROM JULIUS BARBER H | R. L. Polk & Co. |
| | SHRACK ALF DRFTSMN H | R. L. Polk & Co. |

358 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|--------------------|
| 1976 | HEFFERNAN JOS J 6 | New York Telephone |
| 1960 | HEFFERNAN JOS 6 | New York Telephone |
| 1934 | CARR ANNA R | R. L. Polk & Co. |
| | HARRINGTON WM H CLK H | R. L. Polk & Co. |
| | CASEY HAROLD ELECTN H | R. L. Polk & Co. |

359 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|--------------------|
| 1960 | LUKEN CHAS F 6 | New York Telephone |
| 1934 | EWING DUNCAN WTCHMN H | R. L. Polk & Co. |
| 1928 | EWING DUNCAN R | New York Telephone |

360 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|--------------------|
| 1960 | BRUGE EVANGELINE L MRS 6 | New York Telephone |
| 1934 | KEINATH LOUIS H | R. L. Polk & Co. |
| | DOUGHERTY PHILIP R | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------|------------------|
| 1934 | HAVRON HOWARD CLK R | R. L. Polk & Co. |
| | HAVRON MARY H | R. L. Polk & Co. |

361 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|--------------------|
| 1960 | MALINARI ANTONIO 6 | New York Telephone |
| 1945 | Webb Nancy Miss | New York Telephone |
| 1940 | Webb Nancy Miss | New York Telephone |
| 1934 | WEBB NANCY STEN R | R. L. Polk & Co. |
| | WEBB ANNIE E H | R. L. Polk & Co. |
| | MATTHEWS | R. L. Polk & Co. |
| 1928 | WEBB A E MRS R | New York Telephone |

362 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------------|--------------------|
| 1960 | MARSHALL GEO 6 | New York Telephone |
| 1949 | Perry Geo Mrs | New York Telephone |
| 1945 | Perry Geo Mrs | New York Telephone |
| 1940 | Perry Geo Mrs | New York Telephone |
| 1934 | CARUSO ANNA GARMENT WKR R | R. L. Polk & Co. |
| | PERRY CHESTER B CLK R | R. L. Polk & Co. |
| | PERRY MAY M H | R. L. Polk & Co. |
| 1928 | PERRY GEO MRS R | New York Telephone |

363 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------------------|------------------|
| 1934 | MILLER STANLEY STOKER DEPT P&S H | R. L. Polk & Co. |
| | MILLER FRANK HLPR R | R. L. Polk & Co. |

364 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|--------------------|
| 1960 | SIEGEL SAML 6 | New York Telephone |
| 1945 | Coyne Bernard | New York Telephone |
| 1934 | COOLIDGE CLARENCE CLK H | R. L. Polk & Co. |
| | SIEGAL SAML FURS | R. L. Polk & Co. |
| | SIEGEL SAML FURRIER H | R. L. Polk & Co. |
| 1928 | SIEGEL E MISS R | New York Telephone |

FINDINGS

365 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|--|
| 1960 | Braun Frank J BRAUN FRANK J | New York Telephone Company New York Telephone |
| 1949 | Braun Frank J | New York Telephone |
| 1945 | Braun Frank J Petroff Edw | New York Telephone New York Telephone |
| 1940 | Braun Frank J | New York Telephone |
| 1934 | BRAUN FRANK J CARP H BRAUN PAUL BARBER H MASON WM ENG R | R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. |

366 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|--------------------------------------|
| 1985 | SCHECHTER AVRA 6 | NYNEX Information Resources Company |
| 1960 | GARCIA JOHN 6 | New York Telephone |
| 1934 | VANBUREN EARL ARTIST R VANBUREN WM PRINTER H | R. L. Polk & Co. R. L. Polk & Co. |

367 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|--|
| 1934 | DRAPER BENJ ENG H BOHL CHAS A CLK H DRAPER ELIZ H | R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. |
| 1928 | DRAPER JOHN B R | New York Telephone |

368 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------|--------------------|
| 1949 | Stevenson Nicholas A | New York Telephone |
| 1945 | Stevenson Nicholas A | New York Telephone |
| 1940 | Stevenson Nichlat A | New York Telephone |

369 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|--------------------------------------|
| 1960 | MORINGIELLO LAWRENCE A 6 | New York Telephone |
| 1934 | FISHER THEO CLK R FLAHAVER SAML JWLR H | R. L. Polk & Co. R. L. Polk & Co. |

370 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------|------------------|
| 1934 | ZION GEO PNTR H | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------|--------------------|
| 1928 | ZION GEO R | New York Telephone |

371 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|--------------------|
| 1960 | VALENTINA JAS J 6 | New York Telephone |
| 1934 | WETZLAR HATTIE R | R. L. Polk & Co. |
| | CONNELLY THOS F POLICE H | R. L. Polk & Co. |
| | BUTTO STEPH SCOWMN H | R. L. Polk & Co. |
| | WETZLAR HENRY H | R. L. Polk & Co. |
| 1928 | WETZLER HENRY R | New York Telephone |

372 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------|--------------------|
| 1945 | Graham John | New York Telephone |
| 1934 | GRAHAM A R | R. L. Polk & Co. |
| | GRAHAM SARAH H | R. L. Polk & Co. |
| 1928 | GRAHAM JOHN R | New York Telephone |

373 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------|--------------------|
| 1960 | MOLINARE CARMINE 6 | New York Telephone |
| 1934 | WEBSTER DANL CLK R | R. L. Polk & Co. |
| | WEBSTER DAVID CLK R | R. L. Polk & Co. |
| | WEBSTER MARGT H | R. L. Polk & Co. |
| | R | R. L. Polk & Co. |
| | WEBSTER MARGT H | R. L. Polk & Co. |
| | WEBSTER DAVID CLK R | R. L. Polk & Co. |
| | WEBSTER DANL CLK R | R. L. Polk & Co. |
| | BRENNAN WM ENG R | R. L. Polk & Co. |
| | HASSLELL JOHN CLNR H | R. L. Polk & Co. |
| | KRAMER ANNA H | R. L. Polk & Co. |

374 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------------|--------------------|
| 1960 | WALLACE MARION 6 | New York Telephone |
| 1934 | STEELEY HARRY J FIRE PATROL H | R. L. Polk & Co. |
| | MCALLISTER JOS CLK H | R. L. Polk & Co. |
| | BOWSKY ANNA M TEL OPR R | R. L. Polk & Co. |

FINDINGS

375 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|----------------------------|
| 1976 | FIEDLER JOHN E | New York Telephone |
| 1960 | Fiedler John E | New York Telephone Company |
| | FIEDLER JOHN E | New York Telephone |
| | SMITH MARJORIE I 6 | New York Telephone |
| 1949 | Fiedler John E | New York Telephone |
| 1945 | Corkery Eliz F Mrs J | New York Telephone |
| | Fiedler John E | New York Telephone |
| 1940 | Fiedler Eliz G | New York Telephone |
| | Fiedler John E | New York Telephone |
| 1934 | DAUPHINE BERNARD CLK R | R. L. Polk & Co. |
| | EIDLER JOHN BR MGR GT A & P TEA CO H | R. L. Polk & Co. |
| | MURPHY DANL LUMBER HNDLR R | R. L. Polk & Co. |

376 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|----------------------------|
| 1976 | VENEZIANO CHAS | New York Telephone |
| 1960 | Veneziano Chas | New York Telephone Company |
| | VENEZIANO CHAS | New York Telephone |
| 1945 | Veneziano Chas | New York Telephone |
| 1940 | Veneziano Chas | New York Telephone |
| 1934 | HERMAN JOHN CABTMKR H | R. L. Polk & Co. |
| | WILSON CHAS SHARPENER R | R. L. Polk & Co. |
| | COTTER RICHD WTCHMN R | R. L. Polk & Co. |

377 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|--------------------|
| 1960 | HAMMOND MARY MRS 6 | New York Telephone |
| 1945 | Bauer August | New York Telephone |
| 1934 | BAUER AUG BAKER H | R. L. Polk & Co. |

378 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|--------------------|
| 1976 | FERIA FAUSTA C 6 | New York Telephone |
| 1960 | VIOLANO JOS J 6 | New York Telephone |
| 1934 | BRENNAN MICHL R | R. L. Polk & Co. |
| | DAVIS OSMOND LAB R | R. L. Polk & Co. |
| | DAVIS HARRY DRIVER R | R. L. Polk & Co. |
| | CONDON BEATRICE WAITER R | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|--------------------|
| 1934 | BROPHY MAUTEEN R | R. L. Polk & Co. |
| | BROPHY MAGR H | R. L. Polk & Co. |
| | BROPHY MARGT CLK R | R. L. Polk & Co. |
| | BROPHY ELIZ CLK R | R. L. Polk & Co. |
| 1928 | HEALEY MARTIN M R | New York Telephone |

379 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------------|--------------------|
| 1976 | DENNIS CHAS W 6 | New York Telephone |
| 1960 | DENNIS CHAS W 6 | New York Telephone |
| 1949 | Dennis Wm J | New York Telephone |
| 1945 | Dennis Wm J | New York Telephone |
| 1940 | Dennis Wm J | New York Telephone |
| 1934 | ROCHFORD HELEN A TCHR PS 170 R | R. L. Polk & Co. |
| | O MARA MARY SLSWN H | R. L. Polk & Co. |
| | O MARA JOHN M ASST CLK R | R. L. Polk & Co. |
| | DENNIS WM J CLK H | R. L. Polk & Co. |

380 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------------|--------------------|
| 1960 | GMELCH JOHN G 6 | New York Telephone |
| | ZION JOHN 6 | New York Telephone |
| 1949 | Convery Julia | New York Telephone |
| 1945 | Convery Julia | New York Telephone |
| 1940 | Convery Julia | New York Telephone |
| 1934 | CONVERY ALICE R | R. L. Polk & Co. |
| | CONVERY EDW NEWSPAPER DLR H | R. L. Polk & Co. |
| | CONVERY EDWIN JR CLK R | R. L. Polk & Co. |
| | HEALY RAYMOND ROOFER H | R. L. Polk & Co. |
| 1928 | CONVERY LULU MRS R | New York Telephone |

381 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|----------------------------|
| 1960 | Nevins John V | New York Telephone Company |
| | NEVINS JOHN V | New York Telephone |
| 1949 | Nevins John V | New York Telephone |
| 1945 | Nevins John V | New York Telephone |
| 1934 | NIVEN JOHN PNTR H | R. L. Polk & Co. |
| | NEVINS JOHN V FIREMN H | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------------|--------------------|
| 1934 | MACKEV JAS J ASST FORMN DEPT R | R. L. Polk & Co. |
| 1928 | NEVINS JOHN V R | New York Telephone |

382 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------|--------------------|
| 1980 | PEREZ JUDEZ 6 | New York Telephone |
| 1976 | PEREZ JUDEZ 6 | New York Telephone |
| 1960 | PEREZ JUDEZ 6 | New York Telephone |
| 1945 | Goesman Frances C | New York Telephone |
| 1940 | Goesman Frances C | New York Telephone |
| 1934 | GOESMAN FRANCES C STEN R | R. L. Polk & Co. |
| | GOESMAN CORA B TCHR PS 107 R | R. L. Polk & Co. |
| 1928 | GOESMAN CORA B R | New York Telephone |

383 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--|--------------------|
| 1960 | WALQUIST WM F 6 | New York Telephone |
| 1945 | Hughes Michl | New York Telephone |
| 1934 | OLESNER EMIL LNDRY WKR R | R. L. Polk & Co. |
| | OESTEN EMIL ENG R | R. L. Polk & Co. |
| | KABINSKY STANLEY LAWYER R | R. L. Polk & Co. |
| | DENNISSON NELLIE R | R. L. Polk & Co. |
| | DENNISSON HARRY PUB R | R. L. Polk & Co. |
| | DENNISSON GEO W MRS H | R. L. Polk & Co. |
| | DENNISON CHAS E DETECTIVE POLICE DEPT R | R. L. Polk & Co. |
| | CASSIOLLA WM R | R. L. Polk & Co. |
| | DENNISSON CHAS POLICE H | R. L. Polk & Co. |

384 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------|------------------|
| 1934 | MORRONGIELLO FRANK SLITTER R | R. L. Polk & Co. |
| | MORRONGIELLO HELEN FCTY R | R. L. Polk & Co. |
| | MORRONGIELLO DANL SWEEPER H | R. L. Polk & Co. |

385 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------------|--------------------|
| 1945 | Torraville Arthur | New York Telephone |
| 1934 | APICELLA ALPHONAZO BARBER H | R. L. Polk & Co. |
| | BURNAV WM J H | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------|--------------------|
| 1934 | COSTELLO PATK LAB H | R. L. Polk & Co. |
| | MARREN MICHL CLK R | R. L. Polk & Co. |
| 1928 | MAHON HELENE J R | New York Telephone |
| | MAHON F J R | New York Telephone |

386 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|--------------------|
| 1976 | CHAVARRIA DOLORES M 6 | New York Telephone |
| 1960 | CHAVARRIA DOLORES M 6 | New York Telephone |
| 1940 | Griffin Wm E | New York Telephone |
| 1934 | LEE LAWERNCE MGR H | R. L. Polk & Co. |
| 1928 | HARLEY JAS J R | New York Telephone |

387 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|----------------------------|
| 1960 | KRONENBERG JULIA | New York Telephone |
| | Kronenberg Julia | New York Telephone Company |
| 1949 | Kronenberg Julia | New York Telephone |
| 1945 | Kronenberg Julia | New York Telephone |
| 1940 | Mc Donnell P Mrs | New York Telephone |
| | Lowery Gladys E | New York Telephone |
| 1934 | KRONENBERG FRANK SLSMN H | R. L. Polk & Co. |
| | MCDONNELL PATK H | R. L. Polk & Co. |
| 1928 | MURPHY DANL R | New York Telephone |
| | MCDONNELL P MRS R | New York Telephone |

388 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|--------------------|
| 1976 | GMELCH JOHN C 6 | New York Telephone |
| 1940 | Adams Jas G | New York Telephone |
| 1934 | WILLIAMSON BERTHA A R | R. L. Polk & Co. |
| 1928 | ADAMS JAS G R | New York Telephone |

389 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|--------------------|
| 1960 | IACONE SALVATORE 6 | New York Telephone |
| 1945 | Brawley Patk | New York Telephone |
| 1940 | Brawley Patk | New York Telephone |
| 1934 | WHEATLEY SEWARD R | R. L. Polk & Co. |
| | BRAWLEY PATK H | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------|--------------------|
| 1928 | WHEATLEY SEWARD R | New York Telephone |

390 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------|--------------------|
| 1940 | Mott Wm W | New York Telephone |
| 1934 | MOTT WM W H | R. L. Polk & Co. |
| | REILLY WM H R | R. L. Polk & Co. |
| | WRAY WM H MASON R | R. L. Polk & Co. |
| 1928 | MOTT WM W R | New York Telephone |

391 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|--------------------|
| 1940 | Runne E | New York Telephone |
| 1934 | GLICKMAN PHILIP SLSMN H | R. L. Polk & Co. |
| | SCHNEEBAUM ANNE R | R. L. Polk & Co. |
| | SCHWEEBANM ANNA MRS R | R. L. Polk & Co. |
| 1928 | SCHNEEBAUM A MRS R | New York Telephone |

392 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------------|----------------------------|
| 1976 | MC CARTHY F D | New York Telephone |
| 1960 | MCCARTHY F D | New York Telephone |
| | Mc Carthy F D | New York Telephone Company |
| 1949 | Mc Carthy F D | New York Telephone |
| 1934 | TONER PATK R | R. L. Polk & Co. |
| | MCCARTHY LAWRENCE FIREMN H | R. L. Polk & Co. |

393 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|--------------------|
| 1976 | VREELAND WILLIAM 6 | New York Telephone |
| 1949 | Coe David N | New York Telephone |
| 1945 | Coe David N | New York Telephone |
| 1940 | Coe David N | New York Telephone |
| 1934 | SAUTER LILLIAN R | R. L. Polk & Co. |
| | SAUTER BARBARA H | R. L. Polk & Co. |
| | BENTZEN NORDOLF BKPR H | R. L. Polk & Co. |

394 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------|--------------------|
| 1976 | GENTILE LORENZO M 6 | New York Telephone |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|--------------------|
| 1960 | GENTILE LORENZO M 6 | New York Telephone |
| 1945 | Walther Alice C Mrs | New York Telephone |
| 1940 | Walther Alice C Mrs | New York Telephone |
| 1934 | WALTHER PS 228 R | R. L. Polk & Co. |
| | WALTHER C H | R. L. Polk & Co. |
| | SCHARPEGGE JOSEPHINE R | R. L. Polk & Co. |
| | BOYD LAURA F R | R. L. Polk & Co. |
| 1928 | WALTHER ALICE C MRS R | New York Telephone |

395 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|--------------------|
| 1928 | THORNELL DOROTHY MISS R | New York Telephone |

396 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------------|--------------------|
| 1976 | MARION STEPHEN P 6 | New York Telephone |
| 1960 | MARION STEPHEN P 6 | New York Telephone |
| 1940 | Phillips Harry M Mrs | New York Telephone |
| 1934 | PHILLIPS MAX L H | R. L. Polk & Co. |
| | AITKEN ARTH E JWLR R | R. L. Polk & Co. |
| | AITKEN JENNIE I TCHR PS 9 R | R. L. Polk & Co. |
| | PHILLIPS EDWIN T INS AGT R | R. L. Polk & Co. |
| 1928 | AITKEN J I MISS R | New York Telephone |
| | PHILLIPS HARRY M MRS R | New York Telephone |

397 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------|--------------------|
| 1945 | Mc Carthy F D | New York Telephone |
| | Finelli Jos | New York Telephone |
| 1934 | H | R. L. Polk & Co. |

398 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------|----------------------------|
| 1960 | FISCHER JOHN | New York Telephone |
| | MILLER CARL R 6 | New York Telephone |
| | Fischer John | New York Telephone Company |
| 1949 | Fischer John | New York Telephone |
| | Leedham Cajus E | New York Telephone |
| 1945 | Leedham Cajus E | New York Telephone |
| | Fischer John | New York Telephone |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--|--------------------|
| 1940 | Leedham Cajus E | New York Telephone |
| 1934 | FISCHER JOHN CARRIER PO H | R. L. Polk & Co. |
| | FISCHER JOHN W ASST ENG BD OF TRANS R | R. L. Polk & Co. |
| | ASST ENG R | R. L. Polk & Co. |
| | MURRAY PETER R | R. L. Polk & Co. |
| | SCHWAB JOHN CLK R | R. L. Polk & Co. |
| | C R | R. L. Polk & Co. |
| 1928 | FISCHER JOHN R | New York Telephone |
| | HARDY THOS R | New York Telephone |

399 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|--------------------|
| 1976 | MORINGIELLO LAWRENCE A 6 | New York Telephone |

6TH AVE

290 6TH AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|---------------------------|
| 2008 | GUATEMALA HEALING HANDS | Cole Information Services |

7TH AVE

304 7TH AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|---------------------------|
| 2013 | JOSEPH COLACINO TAX SERVICE | Cole Information Services |
| | ROYAL ALLIANCE ASSOCIATES RICHARD CO | Cole Information Services |
| 2008 | JOSEPH COLACINO TAX SERVICE | Cole Information Services |

E 6TH St

362 E 6TH St

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------|--------------------|
| 1965 | Hirsch Harry | New York Telephone |

376 E 6TH St

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------|--------------------|
| 1970 | Keenan John A | New York Telephone |

FINDINGS

E 6TH ST

396 E 6TH ST

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------|--------------------|
| 1945 | Phillips M Mrs | New York Telephone |

MECKER AVE

103 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|------------------|
| 1934 | NAPPL ANIELLO MEAT | R. L. Polk & Co. |

105 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------|------------------|
| 1934 | HOPKINS THOS COKE OVAN OPR R | R. L. Polk & Co. |

107 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|------------------|
| 1934 | BIANCULLI SALVATORE J EMP KINGSLAND GARAGE H | R. L. Polk & Co. |
| | BIANCULLI SABINO AUTO MECH R | R. L. Polk & Co. |
| | BIANCULLI JOHN CLNR H | R. L. Polk & Co. |

11 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------|------------------|
| 1934 | BRUNO JAS (POLICE R | R. L. Polk & Co. |

113 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------------|------------------|
| 1934 | SAPORITO ANTHONY CARP H | R. L. Polk & Co. |
| | D ALTO JOS SHOE REPR H DO | R. L. Polk & Co. |

115 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------|------------------|
| 1934 | EVANS JOHN LAB H | R. L. Polk & Co. |
| | EVANS JOHN JR CLK R | R. L. Polk & Co. |

117 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------|------------------|
| 1934 | EVANS ANNA MRS R | R. L. Polk & Co. |

FINDINGS

35 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|------------------|
| 1934 | MANGANELLO LAB H | R. L. Polk & Co. |
| | MANGANELLO STUDENT R | R. L. Polk & Co. |
| | GIGLIO PHILIP CHAUF R | R. L. Polk & Co. |

49 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------|------------------|
| 1934 | DECANDIE FRANK H | R. L. Polk & Co. |
| | BISACCIO AUGASTINE FURRIER H | R. L. Polk & Co. |
| | DECANDIE JEAN R | R. L. Polk & Co. |

63 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|------------------|
| 1934 | CELIA ELSIE FCTY WKR R | R. L. Polk & Co. |

65 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|------------------|
| 1934 | PICCORA ROSE PKR R | R. L. Polk & Co. |

77 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|------------------|
| 1934 | DIJIOIA NICHOLAS R | R. L. Polk & Co. |
| | MCENANEY MICHL CHAUF H | R. L. Polk & Co. |

79 MECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------|------------------|
| 1934 | MARY H | R. L. Polk & Co. |

MEECKER AVE

91 MEECKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------|------------------|
| 1934 | GORMAN MARY H | R. L. Polk & Co. |

MEEKAR AVE

59 MEEKAR AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|------------------|
| 1934 | DELUCA ROSE FCTYWKR R | R. L. Polk & Co. |

FINDINGS

MEEKER

51 MEEKER

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------|--------------------|
| 1928 | MEYER AXEL R | New York Telephone |

MEEKER AVE

101 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------|--------------------|
| 1965 | Bodnar Mildred L | New York Telephone |

103 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------|--------------------|
| 1928 | NAPPI ANIELLO MEATS | New York Telephone |

105 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|--------------------|
| 1934 | TRZEBUCHOWSKI MICHL H | R. L. Polk & Co. |
| | CHIAVETTA EDW JR R | R. L. Polk & Co. |
| | GREAT ATLANTIC & PACIFIC TEA CO EXEC OFFICES BKN DIV | R. L. Polk & Co. |
| | CHIAVETTA PAUL R | R. L. Polk & Co. |
| | CHIAVETTA EDW H | R. L. Polk & Co. |
| 1928 | GARTNER M INS | New York Telephone |

107 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------------|------------------|
| 1934 | LANDALTO CHAS ASMBLR R | R. L. Polk & Co. |
| | SCHARILLO VIRGINIA R | R. L. Polk & Co. |
| | ROM RUDOLPH MEAT | R. L. Polk & Co. |
| | BIANCULLI ASSUNTA TYPIST R | R. L. Polk & Co. |
| | SCIARRILLO VINCENZA R | R. L. Polk & Co. |

109 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|------------------|
| 1934 | MINKCHELLO AMEDEO R | R. L. Polk & Co. |
| | MINKCHELLO IDA R | R. L. Polk & Co. |
| | MINKCHELLO AURELIO R | R. L. Polk & Co. |
| | DESENA MARIE A STEN R | R. L. Polk & Co. |
| | MINKCHELLO MARY R | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|------------------|
| 1934 | MINKCHELLO MICHL CARP H | R. L. Polk & Co. |

111 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------|------------------|
| 1934 | CETERO FRANK FURN | R. L. Polk & Co. |

113 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|------------------|
| 1934 | ALLEVA JOHN H | R. L. Polk & Co. |
| | ALLERA DOMINIC LAB H | R. L. Polk & Co. |
| | ALLEVA NICHOLAS CLNR H | R. L. Polk & Co. |

115 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---|--------------------|
| 1934 | GOLD RAE R | R. L. Polk & Co. |
| | DE STEFANO JOS LAB H | R. L. Polk & Co. |
| | DE STEFANO GUISEPPE CAULKER BKN UNION GAS CO H | R. L. Polk & Co. |
| | CETERO FRANK CHAUF H | R. L. Polk & Co. |
| 1928 | GOLD A CGRS | New York Telephone |

117 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|--------------------|
| 1934 | GARTNER MORRIS INS | R. L. Polk & Co. |
| | FARLEY SARAH H | R. L. Polk & Co. |
| | FARLEY EDW CLK R | R. L. Polk & Co. |
| 1928 | WENDEL LEONARD R | New York Telephone |

17 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------------------------|--------------------|
| 1934 | MAURO MARGT R | R. L. Polk & Co. |
| | FARMER S PACKAGE SUPPLY CO BASKETS | R. L. Polk & Co. |
| 1928 | MARTINELLI JOS COOPERGE | New York Telephone |

19 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------|--------------------|
| 1928 | FARMER JAS H COOPRGE | New York Telephone |

21 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------|------------------|
| 1934 | FARMER JAS H COOPER | R. L. Polk & Co. |

FINDINGS

23 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|------------------|
| 1934 | LAMONDA JACK WHEELER R | R. L. Polk & Co. |

25 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------|------------------|
| 1934 | TOBE MAX PNTR H | R. L. Polk & Co. |

31 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------|--------------------|
| 1934 | CAMPBELL MICHL PAPER STOCK | R. L. Polk & Co. |
| | VESPOLE JOS H | R. L. Polk & Co. |
| | ESPOSITO ANGELO LAB H | R. L. Polk & Co. |
| 1928 | VESPOLE THOMPSON PAPER STOCK | New York Telephone |

35 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|------------------|
| 1934 | H | R. L. Polk & Co. |
| | GIGLIO JOHN CARN H | R. L. Polk & Co. |
| | LAMONDA JOHN LAB H | R. L. Polk & Co. |

37 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------------|--------------------|
| 1934 | SASSANO ANTHONY STREET CLNR H | R. L. Polk & Co. |
| | MARMOR MORRIS R H DO | R. L. Polk & Co. |
| 1928 | MARMOR M GROCER | New York Telephone |
| | ROCCO PETER R | New York Telephone |

39 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|------------------|
| 1934 | SCUDIERS DOMINIC CHAUF H | R. L. Polk & Co. |
| | MENCHINO ANTHONY PNTR H | R. L. Polk & Co. |

41 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------------|------------------|
| 1934 | SANPIETRO MICHL LAB R | R. L. Polk & Co. |
| | SANPIETRO FRANK PKR H | R. L. Polk & Co. |
| | PILOSI ANNA FCTYWKR R | R. L. Polk & Co. |
| | SANTORO RAFFAELE STATIONER | R. L. Polk & Co. |
| | SANPIETRO TESSIE OPR R | R. L. Polk & Co. |
| | PILOSI MOLLIE FCTYWKR R | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|------------------|
| 1934 | PILOSI PASQUALE LAB H | R. L. Polk & Co. |

43 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------|------------------|
| 1934 | LEVY MILTON H CTR H | R. L. Polk & Co. |
| | SCHWARTZ HENRY R | R. L. Polk & Co. |
| | SCHINDEL CHAS STABLE | R. L. Polk & Co. |
| | SCHWARTZ PETER H | R. L. Polk & Co. |

45 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------------|------------------|
| 1934 | BUCZYNSKI FRANK FURRIER H | R. L. Polk & Co. |

47 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------|------------------|
| 1934 | MAURO CARMINE LAB R | R. L. Polk & Co. |
| | MAURO FILOMENA CLK R | R. L. Polk & Co. |
| | MAURO JOS GRO H DO | R. L. Polk & Co. |

53 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------|--------------------|
| 1934 | BALDINO ROCCO GRO H | R. L. Polk & Co. |
| 1928 | BALDINO ROCCO GRER | New York Telephone |

57 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------|--------------------|
| 1934 | ALLOCCO ANDREW BKPR R | R. L. Polk & Co. |
| | VILLANO MICHL ST CLNR H | R. L. Polk & Co. |
| | ALLOCCO MARY TCHR R | R. L. Polk & Co. |
| | ALLOCCO MARIE DRESS MKR H DO | R. L. Polk & Co. |
| | ALLOCCO MARGARETE CLK R | R. L. Polk & Co. |
| | ALLOCCO JOS CONTR H DO | R. L. Polk & Co. |
| | ALLOCCO CAMILLE CLK R | R. L. Polk & Co. |
| 1928 | ALLOCCO JOS R | New York Telephone |

59 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|------------------|
| 1934 | CLEMENTE MARIE TEL OPR R | R. L. Polk & Co. |
| | DELUCA JOHN CLK R | R. L. Polk & Co. |
| | DELUCCIO ANTHONY H | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------|--------------------|
| 1934 | DELUCA MARY R | R. L. Polk & Co. |
| | CLEMENTE JOS CHEMIST H | R. L. Polk & Co. |
| | CLEMENTE JOSEPHINE FCTYWKR R | R. L. Polk & Co. |
| | DELUCA ANTHONY JUNK H | R. L. Polk & Co. |
| 1928 | ROSENBAUM J R | New York Telephone |

61 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|------------------|
| 1934 | DELLAROSA DANL PORTER R | R. L. Polk & Co. |
| | SESSA LOUIS ST CLNR H | R. L. Polk & Co. |
| | DELLAROSA JAS CHAUF H | R. L. Polk & Co. |
| | DELLAROSA FRANK LAB H | R. L. Polk & Co. |

63 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------------|------------------|
| 1934 | SIMONELLI ANGELO STUDENT R | R. L. Polk & Co. |
| | SIMONELLI CARMINO BARBER H | R. L. Polk & Co. |
| | POLLOSTRO MICHL R | R. L. Polk & Co. |
| | CIOFFI PAUL BAKER H DO | R. L. Polk & Co. |
| | CELIA JOS LAB R | R. L. Polk & Co. |
| | CELIA EVA OPR R | R. L. Polk & Co. |
| | CELIA JAS LASTER H | R. L. Polk & Co. |
| | CELIA JOHN STUDENT R | R. L. Polk & Co. |

65 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------|------------------|
| 1934 | TRELLA SANTINA CLK R | R. L. Polk & Co. |
| | TRELLA ANGELINA HLPR R | R. L. Polk & Co. |
| | SCORDIELLO GAETANO SHOE REPR | R. L. Polk & Co. |
| | PICCORA CARMINE FCTYWKR H | R. L. Polk & Co. |

67 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|--------------------|
| 1934 | PELUSO LOUIS H | R. L. Polk & Co. |
| | MARTINL HELEN STEN R | R. L. Polk & Co. |
| | EVELENO JOS PRINTER H | R. L. Polk & Co. |
| 1928 | MAIOLO ROBT R | New York Telephone |

FINDINGS

69 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------|------------------|
| 1934 | POLLOCLINO RALPH SWEEPER H | R. L. Polk & Co. |
| | FISCINA ANTHONY CHAUF H | R. L. Polk & Co. |
| | PALLADINO ANGELINA FCTYWKR R | R. L. Polk & Co. |
| | PALLADINO GATANO H | R. L. Polk & Co. |
| | PALLADINO RALPH H | R. L. Polk & Co. |
| | PALLADINO VINCENT WTCHMN H | R. L. Polk & Co. |

75 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------------|------------------|
| 1934 | ARENELLA GRACE OPR R | R. L. Polk & Co. |
| | ARENELLA HELEN OPR R | R. L. Polk & Co. |
| | ARENELLA MARIA H | R. L. Polk & Co. |
| | ARENELLA MICHL METER READER H | R. L. Polk & Co. |
| | MONACO CATH H | R. L. Polk & Co. |
| | SCHWARTZ CHAS CARP H | R. L. Polk & Co. |

77 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------|------------------|
| 1934 | MULA KATH FCTY WKR R | R. L. Polk & Co. |
| | MULA VICTRIA FCTY WKR R | R. L. Polk & Co. |
| | DIJIOIA EMIL R | R. L. Polk & Co. |
| | DIJIOIA ANTONIP H | R. L. Polk & Co. |
| | MULA ANNA CLK R | R. L. Polk & Co. |

79 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------------|--------------------|
| 1934 | JOHN MECH R | R. L. Polk & Co. |
| | SHANNON JOHN H | R. L. Polk & Co. |
| | GREENPOINT VULCANIZING CO | R. L. Polk & Co. |
| 1928 | GREEPPOINT VULCANIZING CO | New York Telephone |

81 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------|------------------|
| 1934 | VESPOLE MARIE R | R. L. Polk & Co. |

91 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------|------------------|
| 1934 | HOULIHAN KATH R | R. L. Polk & Co. |
| | HOULIHAN JAS CHAUF H | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|------------------|
| 1934 | GIBSON KATH MRS H | R. L. Polk & Co. |
| | SNYDER EMMA F C TYPIST R | R. L. Polk & Co. |

93 MEEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------------------------|--------------------|
| 1934 | VOGT WM ST CLNR H | R. L. Polk & Co. |
| | PASTINA JOS H | R. L. Polk & Co. |
| | LAVEGLIA CONO STREET CNR H | R. L. Polk & Co. |
| | LAVEGLIA ANTHONY R | R. L. Polk & Co. |
| | LAVEGLIA ANGELO STREET CLNR H | R. L. Polk & Co. |
| | LAVAGLIA A R | R. L. Polk & Co. |
| | PICCIANO PASQUALE H | R. L. Polk & Co. |
| 1928 | DEMERI CARL R | New York Telephone |

MEEKER AVE E

3 MEEKER AVE E

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------|---------------------------|
| 2005 | uan Zapil Car Wash i | Hill-Donnelly Corporation |

METROPOLITAN AVE

445 METROPOLITAN AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|-------------------------------------|
| 2013 | JOES CORNER | Cole Information Services |
| 2008 | JOES CORNER INC | Cole Information Services |
| 1997 | Joes Corner | NYNEX |
| 1992 | JOES CORNER | NYNEX Informantion Resource Co. |
| | MTS GASOLINE SVCS INC | NYNEX Informantion Resource Co. |
| 1985 | WESTWIND PETROLEUM INC | NYNEX Information Resources Company |
| | METRO GULF | NYNEX Information Resources Company |
| 1976 | PATH SVCE STA INC | New York Telephone |
| 1973 | Luis Crespo Svce Sta | New York Telephone |
| 1970 | Rullans Auto Svce Co Inc | New York Telephone |
| 1965 | Turks Svce Sta | New York Telephone |
| 1960 | ZUMMO PAT B | New York Telephone |
| | ZUMMO JOS B | New York Telephone |
| | ZUMMO AUTO SVCE INC | New York Telephone |
| | ZUMMO AUTO SVCE INC | New York Telephone Company |
| | Zummo Jos b | New York Telephone Company |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-------------|----------------------------|
| 1960 | Zummo Pat b | New York Telephone Company |

446 METROPOLITAN AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------------------|--------------------|
| 1945 | Bank St Trucking & Cooperage Co | New York Telephone |

447 METROPOLITAN AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|--------------------|
| 1949 | L & A Svce Sta | New York Telephone |
| 1940 | Jay Dee Svce Stas | New York Telephone |
| 1928 | GITTLE CHAS TRUCK BLDR | New York Telephone |

448 METROPOLITAN AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--|--------------------|
| 1934 | ANKENBRAND JOS CHAUF GERHARD & HARTMAN | R. L. Polk & Co. |
| | BALBO CHAS HLPR GERHARD & HARTMAN | R. L. Polk & Co. |
| 1928 | ARTISTIC CANDY MFG CO | New York Telephone |

452 METROPOLITAN AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|--------------------|
| 1928 | DI GIROLAMO ROSE MRS R | New York Telephone |

460 METROPOLITAN AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|--------------------|
| 1949 | Russo Massimo | New York Telephone |
| 1945 | Distasi T statnry | New York Telephone |
| | Russo Massimo | New York Telephone |
| 1940 | Distasi T statnry | New York Telephone |
| 1928 | PATRIZIO P STATNRY | New York Telephone |

MOEKER AVE

115 MOEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|------------------|
| 1934 | SHERIDAN TERENCE LAB H | R. L. Polk & Co. |

47 MOEKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|---------------------|------------------|
| 1934 | MAURO DOMINIC CLK R | R. L. Polk & Co. |

FINDINGS

MOOKER AVE

67 MOOKER AVE

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|------------------|
| 1934 | MIOTN RUCCO CONFR H DO | R. L. Polk & Co. |

N 6TH

365 N 6TH

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------------|------------------|
| 1934 | SANTARELLI JENNY MACH OPR R | R. L. Polk & Co. |

N 6TH ST

279 N 6TH ST

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|---------------------------|
| 2008 | YOURS TRULY BRAND LLC | Cole Information Services |

N 7TH ST

304 N 7TH ST

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------|---------------------------|
| 2008 | SELIK REALTY | Cole Information Services |

NORTH 6 STREET

279 NORTH 6 STREET

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|----------------------|---------------------------|
| 2005 | h Schmitt Arthur | Hill-Donnelly Corporation |
| | h Buonaiuto Peter | Hill-Donnelly Corporation |
| | Chokshi Jignesh | Hill-Donnelly Corporation |
| | h Henderson Douglas | Hill-Donnelly Corporation |
| 2000 | PETER BUONIUTO | Cole Information Services |
| | APARTMENTS | Cole Information Services |
| | B BOWLEY | Cole Information Services |
| | 3L DOUGLAS HENDERSON | Cole Information Services |
| | DANIEL NARDICIO | Cole Information Services |
| 1973 | ARTHUR SCHMITT | Cole Information Services |
| | Nunziata Mary | New York Telephone |
| | Buonaiuto Peter | New York Telephone |
| | Bajger Jos | New York Telephone |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------------|-----------------------------|--------------------|
| 1973 | Stankus Kennetrn | New York Telephone |
| 1970 | Buonaiuto Peter | New York Telephone |
| | Nunziata Mary | New York Telephone |
| | Bajger Jos | New York Telephone |
| 1965 | Buonaiuto Peter | New York Telephone |
| | Nunziata Mary | New York Telephone |
| | Nunziata A | New York Telephone |
| | Bajger Jos | New York Telephone |
| 1945 | Troiano Natale J | New York Telephone |
| 1934 | KELLY MARY R | R. L. Polk & Co. |
| | COHEN BENJ SLSMN R | R. L. Polk & Co. |
| | CLARKE DEILA STUDENT R | R. L. Polk & Co. |
| | WARD TEL OPR R | R. L. Polk & Co. |
| | COHEN HAROLD CLK R | R. L. Polk & Co. |
| | COHEN MEYER H | R. L. Polk & Co. |
| | ZARRILLO SALVATORE MACH H | R. L. Polk & Co. |
| | BONITO PETER LAB R | R. L. Polk & Co. |
| | BUONPANE ALBERTO H | R. L. Polk & Co. |
| | NUNZIATA ALBERT LAB R | R. L. Polk & Co. |
| | BUONPANE DOMINICK CHAUF R | R. L. Polk & Co. |
| | GULINO THOS TAILOR H | R. L. Polk & Co. |
| | NUNZIATA LETITLA H | R. L. Polk & Co. |
| | NUNZIATA MARY MACH OPR R | R. L. Polk & Co. |
| | NUNZIATA ANTHONY CLK R | R. L. Polk & Co. |
| | NUNZIATA MAFALDA MACH OPR R | R. L. Polk & Co. |
| | SOWA JOHN REEDWKR R | R. L. Polk & Co. |
| | BONITO THOS AUTO MECH R | R. L. Polk & Co. |
| BONITO VINCENZO H | R. L. Polk & Co. | |

290 NORTH 6 STREET

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------|---------------------------|
| 2005 | No Current Listing | Hill-Donnelly Corporation |
| 1973 | Matteo Jerry M | New York Telephone |
| | Notaro Jos | New York Telephone |
| 1970 | Notaro Jos | New York Telephone |
| | Matteo Jerry M | New York Telephone |
| 1965 | Matteo Jerry M | New York Telephone |
| | Notaro Jos | New York Telephone |
| 1949 | Andersen Emil | New York Telephone |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------|--------------------|
| 1945 | Andersen Emil | New York Telephone |
| 1940 | Andersen Emil | New York Telephone |
| 1934 | SMITH | R. L. Polk & Co. |
| | DESENA MICHL H | R. L. Polk & Co. |
| | RENNA LEONARD LAB H | R. L. Polk & Co. |
| | DESENA MICHL H | R. L. Polk & Co. |
| | DESENA MILDRED PKR R | R. L. Polk & Co. |
| | NOTARO JOS SLSMN H | R. L. Polk & Co. |
| | RENNA JOS MACH OPR R | R. L. Polk & Co. |
| | RENNA PETER PRESSER R | R. L. Polk & Co. |

296 NORTH 6 STREET

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|--------------------------|---------------------------|
| 2005 | No Current Listing | Hill-Donnelly Corporation |
| 2000 | EVELYN M NOTARO | Cole Information Services |
| 1976 | DELELLO LOUIS 6 | New York Telephone |
| 1973 | Notaro Evelyn M | New York Telephone |
| | Simonetti Fred | New York Telephone |
| 1970 | Notaro Evelyn M | New York Telephone |
| 1965 | Notaro Evelyn M | New York Telephone |
| 1960 | DELELLO LOUIS 6 | New York Telephone |
| 1934 | CALECA ANGELO MACH OPR H | R. L. Polk & Co. |
| | NOTARO FRANK LAB H | R. L. Polk & Co. |
| | PELESKO ALEX JR MACH R | R. L. Polk & Co. |
| | MILLS MARGT H | R. L. Polk & Co. |
| | MILLS WM R | R. L. Polk & Co. |
| | O MARA FRANK R | R. L. Polk & Co. |
| | PELESKO ALEX BAKER H | R. L. Polk & Co. |
| | KENNEDY ANNIE R | R. L. Polk & Co. |
| | PELESKO VICTORIA A R | R. L. Polk & Co. |
| | WARNAS H | R. L. Polk & Co. |

300 NORTH 6 STREET

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|-----------------------------|---------------------------|
| 2005 | 1 Emergency 7 Day Locksmith | Hill-Donnelly Corporation |
| 1976 | SKORUPSKI LEO A 6 | New York Telephone |
| 1960 | SKORUPSKI LEO A 6 | New York Telephone |
| 1934 | ANGELO H | R. L. Polk & Co. |
| | SLOAN R | R. L. Polk & Co. |

FINDINGS

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------|------------------|
| 1934 | RHODES KATH R | R. L. Polk & Co. |
| | PAULINE H | R. L. Polk & Co. |
| | MIELNIC SOPHIE H | R. L. Polk & Co. |
| | SLOAN H | R. L. Polk & Co. |
| | SLOAN R | R. L. Polk & Co. |
| | STIGER FRED W DRIVER H | R. L. Polk & Co. |

NORTH 7 STREET

304 NORTH 7 STREET

| <u>Year</u> | <u>Uses</u> | <u>Source</u> |
|-------------|------------------------------------|---------------------------|
| 2005 | Star Soap & Candle | Hill-Donnelly Corporation |
| 2000 | STAR SOAP & CANDLE | Cole Information Services |
| 1960 | LIPARI FRANK P 7 | New York Telephone |
| 1934 | DECICCO JOHN FIREMN H | R. L. Polk & Co. |
| | PDLR H | R. L. Polk & Co. |
| | WALLACE JAS F INSPR DEPT WSG & E H | R. L. Polk & Co. |

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

285 North 6th St

Address Not Identified in Research Source

2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1940

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

101 MEEKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928

103 MECKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

103 MEEKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934

105 MECKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

105 MEEKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940

107 MECKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

107 MEEKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

109 MEEKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

11 MECKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

111 MEEKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

113 MECKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

113 MEEKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

115 MECKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

115 MEEKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940

115 MOEKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

117 MECKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

117 MEEKER AVE

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940

FINDINGS

Address Researched

Address Not Identified in Research Source

| | |
|--------------------|--|
| 17 MEEKER AVE | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940 |
| 19 MEEKER AVE | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934 |
| 21 MEEKER AVE | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928 |
| 23 MEEKER AVE | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928 |
| 25 MEEKER AVE | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928 |
| 279 N 6TH ST | 2013, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928 |
| 279 NORTH 6 STREET | 2013, 2008, 1997, 1992, 1985, 1980, 1976, 1960, 1949, 1940, 1928 |
| 290 6TH AVE | 2013, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928 |
| 290 NORTH 6 STREET | 2013, 2008, 2000, 1997, 1992, 1985, 1980, 1976, 1960, 1928 |
| 296 NORTH 6 STREET | 2013, 2008, 1997, 1992, 1985, 1980, 1949, 1945, 1940, 1928 |
| 3 MEEKER AVE E | 2013, 2008, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928 |
| 300 NORTH 6 STREET | 2013, 2008, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1949, 1945, 1940, 1928 |
| 304 7TH AVE | 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928 |
| 304 7TH AVE | 2013, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928 |
| 304 N 7TH ST | 2013, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928 |
| 304 NORTH 7 STREET | 2013, 2008, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940, 1928 |
| 31 MEEKER AVE | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940 |
| 341 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940 |
| 343 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1949, 1945, 1940 |
| 345 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940 |
| 346 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945 |
| 347 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1949, 1945, 1940, 1928 |
| 348 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965 |
| 349 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940 |
| 35 MECKER AVE | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928 |

FINDINGS

Address Researched

Address Not Identified in Research Source

| | |
|---------------|--|
| 35 MEEKER AVE | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928 |
| 350 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928 |
| 351 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945 |
| 352 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1949, 1928 |
| 353 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940 |
| 354 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965 |
| 355 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940 |
| 356 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965 |
| 357 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1940, 1928 |
| 358 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1949, 1945, 1940, 1928 |
| 359 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940 |
| 360 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940, 1928 |
| 361 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949 |
| 362 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965 |
| 362 E 6TH St | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928 |
| 363 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928 |
| 364 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1940 |
| 365 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1928 |
| 365 N 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928 |
| 366 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940, 1928 |
| 367 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940 |
| 368 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1934, 1928 |
| 369 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940, 1928 |
| 37 MEEKER AVE | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940 |
| 370 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940 |
| 371 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940 |

FINDINGS

Address Researched

Address Not Identified in Research Source

| | |
|---------------|--|
| 372 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1940 |
| 373 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940, 1928 |
| 374 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1945, 1940, 1928 |
| 375 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1928 |
| 376 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1949, 1928 |
| 376 E 6TH St | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1965, 1960, 1949, 1945, 1940, 1934, 1928 |
| 377 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1940, 1928 |
| 378 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1949, 1945, 1940 |
| 379 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1928 |
| 380 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965 |
| 381 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1940 |
| 382 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1973, 1970, 1965, 1949 |
| 383 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949, 1940, 1928 |
| 384 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928 |
| 385 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1940 |
| 386 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1949, 1945 |
| 387 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965 |
| 388 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1960, 1949, 1945 |
| 389 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1949 |
| 39 MEEKER AVE | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928 |
| 390 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945 |
| 391 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945 |
| 392 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1945, 1940, 1928 |
| 393 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1960, 1928 |
| 394 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1949 |
| 395 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934 |
| 396 6TH | 2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1973, 1970, 1965, 1949, 1945 |

FINDINGS

Address Researched

396 E 6TH ST

397 6TH

398 6TH

399 6TH

41 MEEKER AVE

43 MEEKER AVE

445 METROPOLITAN AVE

445 METROPOLITAN AVE

446 METROPOLITAN AVE

447 METROPOLITAN AVE

448 METROPOLITAN AVE

45 MEEKER AVE

452 METROPOLITAN AVE

460 METROPOLITAN AVE

47 MEEKER AVE

47 MOEKER AVE

49 MECKER AVE

51 MEEKER

53 MEEKER AVE

57 MEEKER AVE

59 MEEKAR AVE

59 MEEKER AVE

61 MEEKER AVE

63 MECKER AVE

63 MEEKER AVE

Address Not Identified in Research Source

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1940, 1934, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1940, 1928

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2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1940, 1934, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1945, 1934

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1934

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

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2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

FINDINGS

Address Researched

65 MECKER AVE

65 MEEKER AVE

67 MEEKER AVE

67 MOOKER AVE

69 MEEKER AVE

75 MEEKER AVE

77 MECKER AVE

77 MEEKER AVE

79 MECKER AVE

79 MEEKER AVE

81 MEEKER AVE

91 MEECKER AVE

91 MEEKER AVE

93 MEEKER AVE

Address Not Identified in Research Source

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940

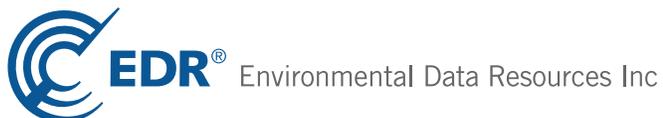
APPENDIX E

EDR RADIUS MAP REPORT

285 North 6th St
285 North 6th St
Brooklyn, NY 11211

Inquiry Number: 4004624.2s
July 14, 2014

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

285 NORTH 6TH ST
BROOKLYN, NY 11211

COORDINATES

Latitude (North): 40.7144000 - 40° 42' 51.84"
Longitude (West): 73.9537000 - 73° 57' 13.32"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 588377.2
UTM Y (Meters): 4507368.5
Elevation: 14 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 40073-F8 BROOKLYN, NY
Most Recent Revision: 1995

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20110710, 20110705
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:

| <u>Site</u> | <u>Database(s)</u> | <u>EPA ID</u> |
|--|--------------------|---------------|
| LOT 42,TAXBLOCK 2331 285 NORTH 6 STREET BROOKLYN, NY 11211 | NY E DESIGNATION | N/A |

EXECUTIVE SUMMARY

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 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 - equivalent CERCLIS

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

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 CBS UST..... Chemical Bulk Storage Database
NY MOSF UST..... Major Oil Storage Facilities Database
NY MOSF AST..... Major Oil Storage Facilities Database
NY MOSF..... Major Oil Storage Facility Site Listing
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

EXECUTIVE SUMMARY

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

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODL..... Open Dump Inventory
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 Registry Sites
US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

NY LIENS..... Spill Liens Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
NY Hist Spills..... SPILLS Database
NY SPILLS 80..... SPILLS 80 data from FirstSearch
NY SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
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
SSTS..... Section 7 Tracking Systems

EXECUTIVE SUMMARY

| | |
|-----------------------------|--|
| 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 SPDES..... | State Pollutant Discharge Elimination System |
| NY AIRS..... | Air Emissions Data |
| INDIAN RESERV..... | Indian Reservations |
| SCRD DRYCLEANERS..... | State Coalition for Remediation of Drycleaners Listing |
| NY Financial Assurance..... | Financial Assurance Information Listing |
| NY COAL ASH..... | Coal Ash Disposal Site Listing |
| PRP..... | Potentially Responsible Parties |
| LEAD SMELTERS..... | Lead Smelter Sites |
| EPA WATCH LIST..... | EPA WATCH LIST |
| PCB TRANSFORMER..... | PCB Transformer Registration Database |
| US FIN ASSUR..... | Financial Assurance Information |
| COAL ASH EPA..... | Coal Combustion Residues Surface Impoundments List |
| COAL ASH DOE..... | Steam-Electric Plant Operation Data |

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.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site List

CERC-NFRAP: 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.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is

EXECUTIVE SUMMARY

1 CERC-NFRAP site within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|-----------------------------|---------------------------------|---------------|-------------|
| <i>ALL PLATING CORP.</i> | <i>154 NORTH 7TH STREET</i> | <i>NW 1/4 - 1/2 (0.348 mi.)</i> | <i>AV239</i> | <i>594</i> |

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 03/11/2014 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|-------------------------|------------------------------|---------------|-------------|
| <i>RADIAC RESEARCH CORP.</i> | <i>33 SOUTH 1ST ST.</i> | <i>W 1/2 - 1 (0.625 mi.)</i> | <i>252</i> | <i>645</i> |

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 03/11/2014 has revealed that there are 4 RCRA-LQG sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|-------------------------|-----------------------------|---------------|-------------|
| CON EDISON - MANHOLE 11 | AINSLIE STREET & RODNEY | S 0 - 1/8 (0.089 mi.) | H50 | 116 |
| CON EDISON - MANHOLE 55005 | RODNEY STREET & HOPE ST | S 1/8 - 1/4 (0.133 mi.) | T109 | 272 |
| 261 DEVELOPMENT GROUP | 261 N 9TH ST | NNE 1/8 - 1/4 (0.211 mi.) | AM185 | 477 |
| NYCT - LORIMER STREET STATION | LORIMER ST & METROPOLIT | E 1/8 - 1/4 (0.228 mi.) | AQ206 | 532 |

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 03/11/2014 has revealed that there are 6 RCRA-SQG sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|-------------------------|----------------------------------|---------------|-------------|
| <i>MERCURY DRY CLEANERS</i> | <i>20 MARCY AVE</i> | <i>SW 0 - 1/8 (0.099 mi.)</i> | <i>J52</i> | <i>118</i> |
| <i>D C CENTER CORP</i> | <i>130 HOPE ST</i> | <i>SSE 1/8 - 1/4 (0.163 mi.)</i> | <i>Y135</i> | <i>323</i> |
| <i>S F A LEINOFF INC</i> | <i>417 UNION AVE</i> | <i>SE 1/8 - 1/4 (0.165 mi.)</i> | <i>Z139</i> | <i>343</i> |
| METRO CLEANERS | 568 METROPOLITAN AVE | E 1/8 - 1/4 (0.192 mi.) | AE159 | 409 |
| <i>544 UNION OWNER, LLC</i> | <i>544 UNION AVENUE</i> | <i>NNE 1/8 - 1/4 (0.209 mi.)</i> | <i>AL183</i> | <i>471</i> |

EXECUTIVE SUMMARY

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---------------------------------------|--|-----------------------------|---------------|-------------|
| NYCT - METROPOLITAN AVE STATIO | METROPOLITAN AVE & UNIO ESE 0 - 1/8 (0.111 mi.) | | M66 | 149 |

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 03/11/2014 has revealed that there are 8 RCRA-CESQG sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---------------------------------------|-------------------------|----------------------------------|---------------|-------------|
| CON EDISON MANHOLE: M64808 | MEEKER & METROPOLITAN A | SE 0 - 1/8 (0.036 mi.) | B14 | 37 |
| CON EDISON | AINSLIE ST & RODNEY ST | S 0 - 1/8 (0.089 mi.) | H43 | 106 |
| CON EDISON | AINSLIE ST & RODNEY ST | S 0 - 1/8 (0.089 mi.) | H49 | 115 |
| CON EDISON | MARCY AVE & HOPE ST | SW 0 - 1/8 (0.125 mi.) | S101 | 258 |
| BROTHERS CLEANERS | 106 ROEBLING ST | NW 1/8 - 1/4 (0.141 mi.) | 114 | 282 |
| NYC BD OF ED - PUBLIC SCHOOL 1 | 208 N 5TH ST | WNW 1/8 - 1/4 (0.165 mi.) | W140 | 359 |
| CON EDISON | KEAP ST & HOPE ST | SSE 1/8 - 1/4 (0.170 mi.) | Y142 | 364 |
| CON EDISON SERVICE BOX: 20161 | 357 GRAND AVE | SW 1/8 - 1/4 (0.181 mi.) | AD152 | 377 |

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 05/19/2014 has revealed that there are 9 NY SHWS sites within approximately 1 mile of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|------------------------|--------------------------------|---------------|-------------|
| BQE/ANSBACHER COLOR & DYE FACT Class Code: Does not present a significant threat to the public health or the environment - action may be deferred. | MEEKER AVENUE | E 0 - 1/8 (0.020 mi.) | A3 | 10 |
| CITY BARREL CO. | 421-429 MEEKER STREET | NE 1/2 - 1 (0.548 mi.) | 248 | 627 |
| CLEANER SALES & EQUIPMENT CORP | 135 KENT AVENUE | NW 1/2 - 1 (0.584 mi.) | 250 | 628 |
| BERKMAN BROS INC | ECKFORD ST | NNE 1/2 - 1 (0.586 mi.) | 251 | 632 |
| FYN PAINT & LAQUER CO. INC. | 230 KENT AVENUE | WNW 1/2 - 1 (0.632 mi.) | 253 | 696 |
| BROOKLYN NORTH 1 GARAGE | 50 KENT AVENUE | NNW 1/2 - 1 (0.636 mi.) | 254 | 700 |
| KENT AVENUE STATION SITE | 500 KENT AVENUE | SW 1/2 - 1 (0.940 mi.) | 257 | 714 |
| FORMER KLINK COSMO CLEANERS Class Code: Significant threat to the public health or environment - action required. | 364 RICHARDSON STREET | ENE 1/2 - 1 (0.955 mi.) | 258 | 723 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|-----------------------------------|--------------------------------|---------------|-------------|
| K - WILLIAMSBURG WORKS | KENT AVE & 12TH STREET | NNW 1/2 - 1 (0.655 mi.) | 255 | 712 |

EXECUTIVE SUMMARY

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

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

A review of the NY SWF/LF list, as provided by EDR, and dated 04/09/2014 has revealed that there are 2 NY SWF/LF sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|-----------------------|-----------------------------|---------------|-------------|
| RED HOOK CRUSHERS; INC. | 186 3RD STREET | WSW 1/4 - 1/2 (0.404 mi.) | 243 | 620 |
| NATIONAL PAPER STOCK; INC. | 136 NORTH 10TH STREET | NNW 1/4 - 1/2 (0.423 mi.) | AW245 | 623 |

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 05/19/2014 has revealed that there are 27 NY LTANKS sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-----------------------------|---------------------------------|---------------|-------------|
| UNICO GAS STATION Spill Number/Closed Date: 9909193 / 10/7/2005 | 445 METROPOLITAN AVE | S 0 - 1/8 (0.023 mi.) | A5 | 18 |
| 402 METROPOLITAN AV/BKLYN Spill Number/Closed Date: 9212269 / 7/20/2007 Spill Number/Closed Date: 8907310 / 5/4/1995 Spill Number/Closed Date: 9213355 / 5/4/1995 | 402 METROPOLITAN AVENUE | WSW 0 - 1/8 (0.068 mi.) | F33 | 88 |
| CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 8706710 / 3/4/2003 | 275 NORTH 8TH ST. | NNE 0 - 1/8 (0.113 mi.) | 67 | 165 |
| STREET Spill Number/Closed Date: 0410793 / 1/6/2005 | HOPE STREET AND RODNEY | S 1/8 - 1/4 (0.133 mi.) | T105 | 265 |
| STREET SPILL Spill Number/Closed Date: 0410795 / 1/6/2005 | HOPE STREET AND RODNEY | S 1/8 - 1/4 (0.133 mi.) | T106 | 266 |
| METROPOLITAIN AVE AND Spill Number/Closed Date: 9713408 / 3/4/1998 | ROEBLING ST | W 1/8 - 1/4 (0.202 mi.) | AH164 | 416 |
| SPILL NUMBER 0104288 Spill Number/Closed Date: 0104288 / 12/12/2003 | 179 N 6TH STREET | NW 1/8 - 1/4 (0.239 mi.) | AP211 | 539 |
| NORTHSIDE SENIOR CENTER Spill Number/Closed Date: 0902485 / 11/20/2009 | 179 NORTH 6TH STREET | NW 1/8 - 1/4 (0.239 mi.) | AP212 | 540 |
| APARTMENT BUILDING Spill Number/Closed Date: 0600215 / 11/17/2006 | 278 SOUTH 2ND ST | SW 1/4 - 1/2 (0.269 mi.) | AT226 | 564 |
| 273 SOUTH SECOND STREET Spill Number/Closed Date: 9712027 / 4/4/2005 | 273 SOUTH SECOND STREET | SW 1/4 - 1/2 (0.270 mi.) | AT227 | 567 |
| 274 SOUTH 2ND ST Spill Number/Closed Date: 9607724 / 10/29/1996 | 274 SOUTH 2ND ST | SW 1/4 - 1/2 (0.271 mi.) | AT228 | 568 |
| APARTMENT BUILDING Spill Number/Closed Date: 0600214 / 11/17/2006 | 265 SOUTH 2ND ST | SW 1/4 - 1/2 (0.273 mi.) | AT229 | 569 |

EXECUTIVE SUMMARY

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|------------------------------|----------------------------------|---------------|-------------|
| ST VINCENT DE PAUL R C CHURCH Spill Number/Closed Date: 0301163 / 12/21/2005 | 167 N 6TH ST | NW 1/4 - 1/2 (0.284 mi.) | 230 | 572 |
| 64 FROST ST Spill Number/Closed Date: 9601530 / 8/5/2010 | 64 FROST STREET | NE 1/4 - 1/2 (0.308 mi.) | 231 | 575 |
| UNKNOWN GAS STATION Spill Number/Closed Date: 0008335 / 10/25/2005 | 2 ROEBLING ST | NNE 1/4 - 1/2 (0.311 mi.) | 232 | 582 |
| 187 BEDFORD AVE - TTF Spill Number/Closed Date: 0307525 / Not Reported | 187 BEDFORD AVENUE | NW 1/4 - 1/2 (0.315 mi.) | 233 | 584 |
| 174 BEDFORD AVE/BKLYN Spill Number/Closed Date: 9008726 / 11/8/1990 | 174 BEDFORD AVENUE | NW 1/4 - 1/2 (0.327 mi.) | AU235 | 590 |
| 172 BEDFORD AVE/BKLYN Spill Number/Closed Date: 9006489 / 5/25/1995 | 172 BEDFORD AVENUE | NW 1/4 - 1/2 (0.327 mi.) | AU236 | 591 |
| WINTER RESIDENCE Spill Number/Closed Date: 0701659 / 5/10/2007 | 167 N. 9TH ST | NNW 1/4 - 1/2 (0.329 mi.) | 237 | 592 |
| 68 RICHARDSON STREET Spill Number/Closed Date: 9312569 / 6/11/2001 | 68 RICHARDSON STREET | NE 1/4 - 1/2 (0.339 mi.) | 238 | 593 |
| 154-158 NORTH 7TH ST/BKLY Spill Number/Closed Date: 8909928 / 6/18/2008 | 154-158 NORTH 7TH STREE | NW 1/4 - 1/2 (0.348 mi.) | AV240 | 613 |
| CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 9008048 / 3/4/2003 | 263 SOUTH 4TH STREET | SW 1/4 - 1/2 (0.385 mi.) | 241 | 614 |
| CONSTRUCTION SITE Spill Number/Closed Date: 0310672 / 12/16/2003 | 392 LEONARD STREET | NE 1/4 - 1/2 (0.389 mi.) | 242 | 615 |
| F N W MECHANICAL Spill Number/Closed Date: 0306649 / 11/13/2006 | 139 NORTH 10TH STREET | NNW 1/4 - 1/2 (0.405 mi.) | AW244 | 620 |
| COMMERCIAL BUILDING Spill Number/Closed Date: 9913062 / 6/21/2005 | 93 NORTH 9TH STREET | NNW 1/4 - 1/2 (0.490 mi.) | 246 | 624 |
| 240 BROADWAY Spill Number/Closed Date: 0008979 / 9/27/2005 | 240 BROADWAY | SW 1/4 - 1/2 (0.495 mi.) | 247 | 626 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| 522 METROPOLITAN AVE Spill Number/Closed Date: 9515443 / 2/24/2003 | 522 METROPOLITAN AVE | ESE 0 - 1/8 (0.118 mi.) | M84 | 215 |

State and tribal registered storage tank lists

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

A review of the NY TANKS list, as provided by EDR, and dated 03/31/2014 has revealed that there are 2 NY TANKS sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--------------------------------|-----------------------------|---------------------------------|---------------|-------------|
| NORTHSIDE SENIOR CENTER | 179 NORTH 6TH STREET | NW 1/8 - 1/4 (0.239 mi.) | AP212 | 540 |
| CREATIVE BAKERS INC | 242 SOUTH 1ST ST | SW 1/8 - 1/4 (0.245 mi.) | 222 | 562 |

EXECUTIVE SUMMARY

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 03/31/2014 has revealed that there are 21 NY UST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---------------------------------------|-----------------------------|----------------------------------|---------------|-------------|
| JOE'S AUTO REPAIR CORNER INC. | 445 METROPOLITAN AVENUE | S 0 - 1/8 (0.023 mi.) | A4 | 12 |
| HARRY VAN ARSDALE H.S. K650 | 257 NORTH 6TH STREET | NW 0 - 1/8 (0.062 mi.) | C24 | 62 |
| ALSEAL ISED CAR SALES INC. | 402 METROPOLITAN AVE | WSW 0 - 1/8 (0.068 mi.) | F31 | 75 |
| FREMRO SERVICES INC. | 447 UNION AVENUE | ESE 0 - 1/8 (0.117 mi.) | M82 | 211 |
| 468/78 RODNEY STREET | 468 RODNEY STREET | SE 0 - 1/8 (0.123 mi.) | R88 | 220 |
| OUR LADY OF MOUNT CARMEL R.C. | 11-23 HAVEMEYER STREET | NNE 1/8 - 1/4 (0.137 mi.) | 111 | 275 |
| 248 NORTH 8TH ST | 248 NORTH 8TH ST | N 1/8 - 1/4 (0.143 mi.) | 120 | 298 |
| UNION REPAIR CORP. | 433-447 UNION AVENUE | SE 1/8 - 1/4 (0.145 mi.) | U121 | 301 |
| RIVER CREEK REALTY | 417 UNION AVENUE | SE 1/8 - 1/4 (0.165 mi.) | Z137 | 334 |
| KEAP STREET HOLDINGS , LLC | 405-419 UNION AVENUE | SE 1/8 - 1/4 (0.181 mi.) | Z150 | 373 |
| 25 SKILLMAN AVE LLC | 25 SKILLMAN AVENUE | ENE 1/8 - 1/4 (0.182 mi.) | AC153 | 378 |
| UNION PLAZA, LLC | 385 UNION AVE | SE 1/8 - 1/4 (0.193 mi.) | 161 | 411 |
| 238 NORTH 9TH STREET REALTY CO | 238 NORTH 9TH STREET | N 1/8 - 1/4 (0.203 mi.) | AF166 | 418 |
| MEECO CORP | 243 MEEKER AVENUE | NE 1/8 - 1/4 (0.203 mi.) | AI167 | 421 |
| LEOGRANDE AUTO REPAIR | 172 HOPE STREET | SSE 1/8 - 1/4 (0.205 mi.) | AG171 | 437 |
| G&A AUTO REPAIR | 291 METROPOLITAN AVENUE | W 1/8 - 1/4 (0.205 mi.) | AH175 | 444 |
| YEGNUKIAN REALTY | 158 ROEBLING STREET | W 1/8 - 1/4 (0.221 mi.) | 197 | 502 |
| 568-580 UNION AVENUE | 568-580 UNION AVENUE | NNE 1/8 - 1/4 (0.221 mi.) | 198 | 506 |
| DAMON HOUSE NEW YORK, INC. | 310 SOUTH FIRST STREET | S 1/8 - 1/4 (0.223 mi.) | AN199 | 509 |
| G & A AUTO DIAGNOSTICS | 308 METROPOLITAN AVE | W 1/8 - 1/4 (0.226 mi.) | AH205 | 528 |
| MOTIVA ENTERPRISES, LLC #13860 | 351 SOUTH 1ST STREET | S 1/8 - 1/4 (0.242 mi.) | AR218 | 550 |

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 03/31/2014 has revealed that there are 20 NY AST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--------------------------------|-----------------------------|----------------------------------|---------------|-------------|
| JOE'S AUTO REPAIR CORNER INC. | 445 METROPOLITAN AVENUE | S 0 - 1/8 (0.023 mi.) | A6 | 21 |
| STAR SOAP - CANDLE CO | 304 NORTH 7TH STREET | N 0 - 1/8 (0.062 mi.) | D25 | 65 |
| AISEAL USED CAR SALES INC. | 402-418 METROPOLITAN AV | WSW 0 - 1/8 (0.068 mi.) | F34 | 95 |
| SAN G REALTY INC. | 250 NORTH 6TH STREET | NW 0 - 1/8 (0.102 mi.) | 58 | 135 |
| 475 KEAP STREET | 475 KEAP STREET | SE 0 - 1/8 (0.123 mi.) | R90 | 229 |
| 82 HAVEMEYER STREET | 82 HAVEMEYER STREET | WSW 1/8 - 1/4 (0.125 mi.) | Q102 | 259 |
| 524 METROPOLITAN AVE | 524 METROPOLITAN AVENUE | ESE 1/8 - 1/4 (0.129 mi.) | M104 | 263 |
| TONY ARLISTICO AUTO REPAIR INC | 354 METROPOLITAN AVE | W 1/8 - 1/4 (0.142 mi.) | Q119 | 296 |
| UNION REPAIR CORP. | 433-447 UNION AVENUE | SE 1/8 - 1/4 (0.145 mi.) | U121 | 301 |
| 53 HOPE STREET LLC | 53-65 HOPE ST | WSW 1/8 - 1/4 (0.146 mi.) | V124 | 309 |
| MEHION SOROUDI | 103 HAVEMEYER ST | WSW 1/8 - 1/4 (0.161 mi.) | 133 | 319 |
| PUBLIC SCHOOL 17 - BROOKLYN (K | 208 NORTH 5TH STREET | WNW 1/8 - 1/4 (0.165 mi.) | W141 | 362 |
| FDNY EMS BAT.35 | 332 METROPOLITAN AVE. | W 1/8 - 1/4 (0.170 mi.) | AA144 | 366 |
| 544 UNION OWNER LLC | 544 UNION AVENUE | NNE 1/8 - 1/4 (0.179 mi.) | AB148 | 371 |
| 25 SKILLMAN AVE LLC | 25 SKILLMAN AVENUE | ENE 1/8 - 1/4 (0.182 mi.) | AC153 | 378 |
| WING HON HOLDING, INC. | 237-243 NORTH 9TH STREE | N 1/8 - 1/4 (0.201 mi.) | AF162 | 413 |
| MEECO CORP | 243 MEEKER AVENUE | NE 1/8 - 1/4 (0.203 mi.) | AI167 | 421 |
| 298 METROPOLITAN AVENUE | 298 METROPOLITAN AVE | W 1/8 - 1/4 (0.226 mi.) | AH204 | 526 |
| MOTIVA ENTERPRISES, LLC #13860 | 351 SOUTH 1ST STREET | S 1/8 - 1/4 (0.242 mi.) | AR214 | 543 |

EXECUTIVE SUMMARY

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|--------------------------------|--------------------------------|---------------|-------------|
| DEPALMA TEDONE | 597 METROPOLITAN AVENUE | E 1/8 - 1/4 (0.244 mi.) | AQ220 | 555 |

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 05/19/2014 has revealed that there are 3 NY BROWNFIELDS sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|--------------------------|---------------------------------|---------------|-------------|
| LOT 47, TAXBLOCK 2741 | 11 JACKSON STREET | NE 1/8 - 1/4 (0.152 mi.) | X131 | 316 |
| 285 AND 291 METROPOLITAN AVE | 285, 291 METROPOLITAN A | W 1/8 - 1/4 (0.205 mi.) | AH173 | 439 |
| 555 GRAND STREET | 555 GRAND STREET | SE 1/4 - 1/2 (0.321 mi.) | 234 | 585 |

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 9 NY HIST UST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---------------------------------------|-----------------------------|----------------------------------|---------------|-------------|
| JOE'S AUTO REPAIR CORNER INC. | 445 METROPOLITAN AVENUE | S 0 - 1/8 (0.023 mi.) | A7 | 23 |
| ALSEAL ISED CAR SALES INC. | 402 METROPOLITAN AVE | WSW 0 - 1/8 (0.068 mi.) | F31 | 75 |
| 468/78 RODNEY STREET | 468 RODNEY STREET | SE 0 - 1/8 (0.123 mi.) | R88 | 220 |
| 25 SKILLMAN AVE LLC | 25 SKILLMAN AVENUE | ENE 1/8 - 1/4 (0.182 mi.) | AC153 | 378 |
| 238 NORTH 9TH STREET REALTY CO | 238 NORTH 9TH STREET | N 1/8 - 1/4 (0.203 mi.) | AF166 | 418 |
| MEECO CORP | 243 MEEKER AVENUE | NE 1/8 - 1/4 (0.203 mi.) | AI167 | 421 |
| SHAI CORPORATION | 291 METROPOLITAN AVENUE | W 1/8 - 1/4 (0.205 mi.) | AH174 | 440 |
| YEGNUKIAN REALTY | 158 ROEBLING STREET | W 1/8 - 1/4 (0.221 mi.) | 197 | 502 |
| NORTHSIDE SENIOR CENTER | 179 NORTH 6TH STREET | NW 1/8 - 1/4 (0.239 mi.) | AP212 | 540 |

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 05/19/2014 has revealed that there are 26 NY Spills sites within approximately 0.125 miles of the target property.

EXECUTIVE SUMMARY

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|-----------------------------|------------------------------|---------------|-------------|
| ASCENSION CHURCH/BKLYN Spill Number/Closed Date: 8900756 / 7/1/1989 | N 5TH ST / METRO. AVE | S 0 - 1/8 (0.013 mi.) | A2 | 9 |
| UNICO GAS STATION Spill Number/Closed Date: 9909344 / 11/2/1999 | 445 METROPOLITAN AVE | S 0 - 1/8 (0.023 mi.) | A5 | 18 |
| CON ED Spill Number/Closed Date: 0303503 / 8/19/2003 | N. 6TH STREET/MEEKER AV | SE 0 - 1/8 (0.025 mi.) | A9 | 29 |
| TRAFFIC ACCIDENT Spill Number/Closed Date: 0702380 / 5/29/2007 | MEEKER AVE/METROPOLITAN | SSE 0 - 1/8 (0.027 mi.) | B11 | 32 |
| 310 N 7TH ST Spill Number/Closed Date: 0510912 / 12/19/2005 | 310 N 7TH ST | ENE 0 - 1/8 (0.030 mi.) | 12 | 33 |
| SPILL NUMBER 0204909 Spill Number/Closed Date: 0204909 / 8/12/2002 | BROOKLYN QUEENS EXPRESSE | SE 0 - 1/8 (0.036 mi.) | B15 | 38 |
| BROOKLYN QUEENS EXPWY Spill Number/Closed Date: 9606041 / 8/9/1996 | AT METROPOLITAN AVE | SE 0 - 1/8 (0.036 mi.) | B16 | 39 |
| BROOKLYN KINGS EXPRESSWAY Spill Number/Closed Date: 0307923 / 10/28/2003 | AND METROPOLITAN AVE | SE 0 - 1/8 (0.036 mi.) | B17 | 40 |
| RODNEY STREET Spill Number/Closed Date: 9910186 / 10/30/2003 | IN THE AREA OF 485 RODN | SSE 0 - 1/8 (0.059 mi.) | E21 | 45 |
| SUBWAY TRACKS-NYCT Spill Number/Closed Date: 9800896 / 2/15/2008 | 257 NORTH 6TH ST | NW 0 - 1/8 (0.062 mi.) | C22 | 46 |
| ALONG SIDE OF ROAD WAY Spill Number/Closed Date: 0706592 / 9/13/2007 Spill Number/Closed Date: 0706476 / 9/11/2007 Spill Number/Closed Date: 0706478 / 9/13/2007 | 304 NORTH 7TH STREET | N 0 - 1/8 (0.062 mi.) | D26 | 67 |
| BKLN-QNS EXPWY Spill Number/Closed Date: 8804145 / 8/11/1988 | BETW MEEKER & MTRPLTN A | E 0 - 1/8 (0.073 mi.) | G35 | 97 |
| 390 METROPOLITAN AV/BKLYN Spill Number/Closed Date: 8808650 / 2/28/1989 | 390 METROPOLITAN AVENUE | WSW 0 - 1/8 (0.079 mi.) | F37 | 99 |
| MANHOLE 16282 Spill Number/Closed Date: 9902735 / 5/18/2000 | IFO 288 NO 8TH ST | NNE 0 - 1/8 (0.087 mi.) | 42 | 104 |
| RODNEY ST & AINSLEY ST Spill Number/Closed Date: 9503124 / 6/21/1995 | RODNEY ST & AINSLEY ST | S 0 - 1/8 (0.089 mi.) | H48 | 114 |
| SPILL NUMBER 9809311 Spill Number/Closed Date: 9809311 / 10/31/2002 | 370 METROPOLITAN AVENUE | WSW 0 - 1/8 (0.106 mi.) | I60 | 139 |
| ACROSS FROM HIGH SCHOOL Spill Number/Closed Date: 9709589 / 4/8/1998 | N 7TH ST | NNW 0 - 1/8 (0.115 mi.) | O75 | 186 |
| GAS STATION JK PETROLEUM Spill Number/Closed Date: 0811706 / 11/1/2010 | 447 UNION AVE | ESE 0 - 1/8 (0.117 mi.) | M79 | 192 |
| GAS STATION - IND-G LINE Spill Number/Closed Date: 0809794 / Not Reported | 447 UNION AVE | ESE 0 - 1/8 (0.117 mi.) | M80 | 194 |
| MAN HOLE #4934 Spill Number/Closed Date: 0004891 / 10/23/2001 | UNION AVE / KEAP ST | ESE 0 - 1/8 (0.118 mi.) | M83 | 213 |
| MANHOLE 15285 Spill Number/Closed Date: 0002608 / 9/25/2001 | METROPOLITAN AVE/HAVEMEW | 0 - 1/8 (0.121 mi.) | Q85 | 216 |
| CAR ACCIDENT Spill Number/Closed Date: 0802578 / 6/6/2008 | 462 RODNEY STREET | SE 0 - 1/8 (0.123 mi.) | R92 | 234 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| ON SIDEWALK Spill Number/Closed Date: 0403862 / 7/26/2005 | 34 AINSLIE/RODNEY STREE | S 0 - 1/8 (0.100 mi.) | H57 | 134 |

EXECUTIVE SUMMARY

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-----------------------|-----------------------------|---------------|-------------|
| IN STREET Spill Number/Closed Date: 0613323 / 3/13/2007 | MEEKER AVE/ UNION AVE | ENE 0 - 1/8 (0.109 mi.) | L64 | 147 |
| 34 AINSLIE ST Spill Number/Closed Date: 9501140 / 5/12/2008 Spill Number/Closed Date: 9613561 / 6/8/1998 | 34 AINSLIE STREET | SSE 0 - 1/8 (0.113 mi.) | N68 | 167 |
| AINSLIE ST SUBST TR # 4 Spill Number/Closed Date: 0406371 / 9/21/2004 Spill Number/Closed Date: 0406787 / Not Reported Spill Number/Closed Date: 0406630 / 10/1/2013 Spill Number/Closed Date: 0406635 / 10/1/2013 | 34-50 AINSLIE STREET | SSE 0 - 1/8 (0.113 mi.) | N74 | 178 |

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 03/11/2014 has revealed that there are 28 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|------------------------------------|----------------------------------|---------------|-------------|
| CON EDISON MANHOLE 61602 | MEEKER AVE & 6TH ST | SE 0 - 1/8 (0.025 mi.) | A8 | 28 |
| CON EDISON MANHOLE 61602 | MEEKER AVE & N 6TH ST | SE 0 - 1/8 (0.025 mi.) | A10 | 31 |
| NYC BD OF ED - H VAN ARSDALE H | 257 N 6TH ST | NW 0 - 1/8 (0.062 mi.) | C23 | 47 |
| CON ED-MH 139 | AINSLIE ST & RODNEY ST | S 0 - 1/8 (0.089 mi.) | H45 | 108 |
| CON ED - MH 136 | AINSLIE ST & RODNEY ST | S 0 - 1/8 (0.089 mi.) | H46 | 110 |
| CON ED - M/H 135 | RODNEY ST & ANSLIE ST | S 0 - 1/8 (0.089 mi.) | H47 | 112 |
| TOWNE HOUSE RESTORATIONS | 475 KEAP ST - REAR ENTR | SE 0 - 1/8 (0.123 mi.) | R91 | 233 |
| LEINOFF S F A INC | 475 KEAP ST | SE 0 - 1/8 (0.123 mi.) | R93 | 235 |
| PURITAN LIGHTING FIXTURE CO | 255 N 7TH ST | NNW 0 - 1/8 (0.123 mi.) | O94 | 245 |
| CON EDISON MANHOLE: 132 | HOPE ST & RODNEY ST | S 1/8 - 1/4 (0.133 mi.) | T108 | 271 |
| S KLENOSKY INC | 543 METROPOLITAN AVE | E 1/8 - 1/4 (0.137 mi.) | 112 | 277 |
| CON EDISON MANHOLE: 41329 | 426 RODNEY ST | S 1/8 - 1/4 (0.142 mi.) | T117 | 294 |
| JOHN ORBAN & CO | 53 HOPE ST | WSW 1/8 - 1/4 (0.146 mi.) | V123 | 308 |
| BROTHERS CLEANERS | 122 ROEBLING ST | WNW 1/8 - 1/4 (0.147 mi.) | W125 | 312 |
| ATHLETIC NOVELTIES MFG CO | 332 METROPOLITAN AVE | W 1/8 - 1/4 (0.170 mi.) | AA143 | 365 |
| CON EDISON SERVICE BOX: 45868 | W 24TH ST & 12TH AVE NE | E 1/8 - 1/4 (0.177 mi.) | 147 | 370 |
| CON EDISON SERVICE BOX: 37387 | 39 SKILLMAN AVE SB 3738 | ENE 1/8 - 1/4 (0.204 mi.) | AC169 | 435 |
| GREENE LIGHTING FIXTURES INC | 40 WITHERS ST | NE 1/8 - 1/4 (0.208 mi.) | AJ178 | 464 |
| CON EDISON SERVICE BOX: 53373 | 43 WITHERS ST | NE 1/8 - 1/4 (0.208 mi.) | AJ179 | 466 |
| 250 NORTH NEW APARTMENT BUILDI | 264 N 10TH ST | NNE 1/8 - 1/4 (0.212 mi.) | AM187 | 492 |
| CON EDISON MANHOLE: 4923 | N 10TH ST & FROST ST | NNE 1/8 - 1/4 (0.221 mi.) | AL196 | 501 |
| TOP HAT CLEANERS | 592 LORIMER ST | E 1/8 - 1/4 (0.223 mi.) | AO202 | 512 |
| MTA NYCT METROPOLITAN STATION | HOPE ST & UNION AVE | SE 1/8 - 1/4 (0.228 mi.) | 208 | 534 |
| SHELL OIL-DUARTE SERV STA INC | 351 SOUTH 1ST | S 1/8 - 1/4 (0.242 mi.) | AR215 | 545 |
| P & G PHOTO ENGRAVING CO INC | 17 FROST ST | NNE 1/8 - 1/4 (0.245 mi.) | 221 | 558 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| CON EDISON - VAULT 3 | 34-50 AINSLIE ST | SSE 0 - 1/8 (0.113 mi.) | N69 | 170 |

EXECUTIVE SUMMARY

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--------------------------------|-------------------------|--------------------------------|---------------|-------------|
| CON EDISON | 34-50 AINSLIE ST | SSE 0 - 1/8 (0.113 mi.) | N72 | 173 |
| CON EDISON - AINSLIE SUBSTATIO | 34-50 AINSLIE ST | SSE 0 - 1/8 (0.113 mi.) | N73 | 175 |

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 05/01/2014 has revealed that there are 57 NY MANIFEST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---------------------------------------|-----------------------------------|----------------------------------|---------------|-------------|
| CON EDISON MANHOLE 61602 | MEEKER AVE & 6TH ST | SE 0 - 1/8 (0.025 mi.) | A8 | 28 |
| CON EDISON MANHOLE 61602 | MEEKER AVE & N 6TH ST | SE 0 - 1/8 (0.025 mi.) | A10 | 31 |
| CON EDISON | MEEKER AVE & METROPOLIT | SE 0 - 1/8 (0.036 mi.) | B13 | 34 |
| CON EDISON | 310 N 7TH ST | N 0 - 1/8 (0.059 mi.) | D20 | 44 |
| NYC BD OF ED - H VAN ARSDALE H | 257 N 6TH ST | NW 0 - 1/8 (0.062 mi.) | C23 | 47 |
| CON EDISON | 302 N 7TH ST | N 0 - 1/8 (0.062 mi.) | D27 | 70 |
| CONSOLIDATED EDISON | 512 METROPOLITAN & UNIO | ESE 0 - 1/8 (0.076 mi.) | G36 | 98 |
| CON EDISON | 390 METROPOLITAN AV | WSW 0 - 1/8 (0.079 mi.) | F38 | 100 |
| CONSOLIDATED EDISON | AINSLIE STREET & RODNEY | S 0 - 1/8 (0.089 mi.) | H44 | 107 |
| CON ED-MH 139 | AINSLIE ST & RODNEY ST | S 0 - 1/8 (0.089 mi.) | H45 | 108 |
| CON ED - MH 136 | AINSLIE ST & RODNEY ST | S 0 - 1/8 (0.089 mi.) | H46 | 110 |
| CON ED - M/H 135 | RODNEY ST & ANSLIE ST | S 0 - 1/8 (0.089 mi.) | H47 | 112 |
| MERCURY DRY CLEANERS | 20 MARCY AVE | SW 0 - 1/8 (0.099 mi.) | J52 | 118 |
| LEINOFF S F A INC | 475 KEAP ST | SE 0 - 1/8 (0.123 mi.) | R93 | 235 |
| CONSOLIDATED EDISON | MARCY AVE & HOPE ST - M | SW 1/8 - 1/4 (0.126 mi.) | S103 | 261 |
| CONSOLIDATED EDISON | HOPE ST & RODNEY ST | S 1/8 - 1/4 (0.133 mi.) | T107 | 267 |
| CONSOLIDATED EDISON | RODNEY STREET & HOPE ST | S 1/8 - 1/4 (0.133 mi.) | T110 | 273 |
| S KLENOSKY INC | 543 METROPOLITAN AVE | E 1/8 - 1/4 (0.137 mi.) | 112 | 277 |
| CONSOLIDATED EDISON | MH43243-UNION AVE & HEY | ESE 1/8 - 1/4 (0.138 mi.) | U113 | 280 |
| BROTHERS CLEANERS | 106 ROEBLING ST | NW 1/8 - 1/4 (0.141 mi.) | 114 | 282 |
| CONSOLIDATED EDISON | 62 HOPE ST 7 HAVEMEYER | SW 1/8 - 1/4 (0.142 mi.) | V115 | 292 |
| CON EDISON | 426 RODNEY ST | S 1/8 - 1/4 (0.142 mi.) | T116 | 293 |
| CONSOLIDATED EDISON | ROBELING AND NORTH 5TH | WNW 1/8 - 1/4 (0.149 mi.) | W128 | 313 |
| D C CENTER CORP | 130 HOPE ST | SSE 1/8 - 1/4 (0.163 mi.) | Y135 | 323 |
| SFA LEINOFF INC | 417 UNION AVE | SE 1/8 - 1/4 (0.165 mi.) | Z138 | 336 |
| NYC BD OF ED - PUBLIC SCHOOL 1 | 208 N 5TH ST | WNW 1/8 - 1/4 (0.165 mi.) | W140 | 359 |
| CON EDISON | OPP 209 N 5TH ST | WNW 1/8 - 1/4 (0.173 mi.) | 146 | 369 |
| CON EDISON | 357 GRAND AVE | SW 1/8 - 1/4 (0.181 mi.) | AD151 | 376 |
| CONSOLIDATED EDISON | 564 METROPOLITAN AVE - | E 1/8 - 1/4 (0.185 mi.) | AE156 | 394 |
| METROPOLITAN CLEANERS | 568 METROPOLITAN AVE. | E 1/8 - 1/4 (0.192 mi.) | AE158 | 396 |
| CON EDISON | 238 N 9TH ST | N 1/8 - 1/4 (0.203 mi.) | AF165 | 417 |
| CON EDISON | 39 SKILLMAN AVE | ENE 1/8 - 1/4 (0.204 mi.) | AC170 | 436 |
| CON EDISON | 43 WITHERS ST | NE 1/8 - 1/4 (0.208 mi.) | AJ180 | 467 |
| CON EDISON | 308 GRAND ST | WSW 1/8 - 1/4 (0.209 mi.) | AK181 | 468 |
| 544 UNION OWNER, LLC | 544 UNION AVENUE | NNE 1/8 - 1/4 (0.209 mi.) | AL183 | 471 |
| CON EDISON | 176 HOPE ST | SSE 1/8 - 1/4 (0.209 mi.) | AG184 | 476 |
| 261 DEVELOPMENT GROUP | 261 N 9TH ST | NNE 1/8 - 1/4 (0.211 mi.) | AM186 | 479 |
| 250 NORTH NEW APARTMENT BUILDI | 264 N 10TH ST BLOCK 230 | NNE 1/8 - 1/4 (0.213 mi.) | AM188 | 493 |
| CON ED | 295 GRAND STREET | WSW 1/8 - 1/4 (0.214 mi.) | AK190 | 495 |
| CONSOLIDATED EDISON MH41314 | RODNEY ST AND SOUTH FIR | SSW 1/8 - 1/4 (0.218 mi.) | AN192 | 496 |
| CON EDISON | SOUTH 1ST & RODNEY ST | SSW 1/8 - 1/4 (0.218 mi.) | AN193 | 498 |
| CONSOLIDATED EDISON | RODNEY ST AND SOUTH FIR | SSW 1/8 - 1/4 (0.218 mi.) | AN194 | 499 |
| CON EDISON | 198 NORTH 4TH ST | WNW 1/8 - 1/4 (0.221 mi.) | 195 | 500 |
| TOP HAT CLEANERS | 592 LORIMER ST | E 1/8 - 1/4 (0.223 mi.) | AO202 | 512 |

EXECUTIVE SUMMARY

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|--------------------------------|----------------------------------|---------------|-------------|
| NYNEX | LORIMER ST & METROPOLIT | E 1/8 - 1/4 (0.228 mi.) | AQ207 | 533 |
| MTA NYCT METROPOLITAN STATION | HOPE ST & UNION AVE | SE 1/8 - 1/4 (0.228 mi.) | 208 | 534 |
| CON EDISON | 115 AINSLIE ST | ESE 1/8 - 1/4 (0.237 mi.) | AS210 | 538 |
| SOUTH 1ST AUTO CARE | 351 SOUTH 1ST ST | S 1/8 - 1/4 (0.242 mi.) | AR217 | 548 |
| CON EDISON | N 10TH ST & ROEBLING ST | N 1/8 - 1/4 (0.242 mi.) | 219 | 554 |
| P & G PHOTO ENGRAVING CO INC | 17 FROST ST | NNE 1/8 - 1/4 (0.245 mi.) | 221 | 558 |
| NYNEX | DRIGGS AVE & N 8TH ST | NNW 1/8 - 1/4 (0.246 mi.) | 223 | 562 |
| CON EDISON | 132 AINSLIE ST | ESE 1/8 - 1/4 (0.250 mi.) | AS225 | 563 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---------------------------------------|------------------------------------|--------------------------------|---------------|-------------|
| NYCT - METROPOLITAN AVE STATIO | METROPOLITAN AVE & UNIO | ESE 0 - 1/8 (0.111 mi.) | M66 | 149 |
| CONED - AINSLIE SUBSTATION SIT | 34-50 AINSLIE ST. | SSE 0 - 1/8 (0.113 mi.) | N70 | 171 |
| CONSOLIDATED EDISON | 34 AINSLIE ST - MOAT | SSE 0 - 1/8 (0.113 mi.) | N71 | 172 |
| CON EDISON | 34-50 AINSLIE ST | SSE 0 - 1/8 (0.113 mi.) | N72 | 173 |
| CON EDISON | UNION AVE AND MEEKER AV | ENE 0 - 1/8 (0.115 mi.) | P77 | 190 |

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 05/01/2014 has revealed that there are 3 NJ MANIFEST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---------------------------------------|------------------------------------|---------------------------------|---------------|-------------|
| S F A LEINOFF INC | 417 UNION AVE | SE 1/8 - 1/4 (0.165 mi.) | Z139 | 343 |
| BEACH RUSS CO | 544 UNION AVE | NNE 1/8 - 1/4 (0.209 mi.) | AL182 | 469 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| NYCT - METROPOLITAN AVE STATIO | METROPOLITAN AVE & UNIO | ESE 0 - 1/8 (0.111 mi.) | M66 | 149 |

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 04/17/2014 has revealed that there are 6 NY DRYCLEANERS sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--------------------------------|------------------------------|--------------------------------|---------------|-------------|
| BUDNAGURA CLEANERS | 378 METROPOLITAN AVENUE | WSW 0 - 1/8 (0.093 mi.) | I51 | 118 |
| MERCURY DRY CLEANERS | 20 MARCY AVE. | SW 0 - 1/8 (0.099 mi.) | J55 | 132 |
| BROTHERS CLEANERS | 122 ROEBLING ST. | WNW 1/8 - 1/4 (0.147 mi.) | W126 | 313 |
| D.C. CENTER CO.(2-6304-01640 N | 130 HOPE ST. | SSE 1/8 - 1/4 (0.163 mi.) | Y136 | 333 |
| METROPOLITAN CLEANERS | 568 METROPOLITAN AVE. | E 1/8 - 1/4 (0.192 mi.) | AE158 | 396 |
| TOP HAT CLEANERS | 592 LORIMER STREET | E 1/8 - 1/4 (0.223 mi.) | AO200 | 511 |

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 06/18/2014 has revealed that there are 23 NY E DESIGNATION sites within approximately 0.125 miles of the target property.

EXECUTIVE SUMMARY

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|-------------------------|-----------------------------|---------------|-------------|
| LOT 7,TAXBLOCK 2339 | 57 HAVEMEYER STREET | NNW 0 - 1/8 (0.053 mi.) | C18 | 41 |
| LOT 8,TAXBLOCK 2331 | 300 NORTH 7 STREET | N 0 - 1/8 (0.063 mi.) | D28 | 71 |
| LOT 19,TAXBLOCK 2369 | 402 METROPOLITAN AVENUE | WSW 0 - 1/8 (0.068 mi.) | F32 | 86 |
| LOT 3,TAXBLOCK 2371 | 454 RODNEY STREET | S 0 - 1/8 (0.085 mi.) | H40 | 101 |
| LOT 14,TAXBLOCK 2369 | 382 METROPOLITAN AVENUE | WSW 0 - 1/8 (0.087 mi.) | F41 | 103 |
| LOT 27,TAXBLOCK 2369 | 20 MARCY AVENUE | SW 0 - 1/8 (0.099 mi.) | J54 | 130 |
| LOT 33,TAXBLOCK 2371 | KEAP STREET | SE 0 - 1/8 (0.099 mi.) | 56 | 132 |
| LOT 10,TAXBLOCK 2323 | 292 NORTH 8 STREET | NNE 0 - 1/8 (0.105 mi.) | K59 | 138 |
| LOT 9,TAXBLOCK 2323 | 286 NORTH 8 STREET | NNE 0 - 1/8 (0.106 mi.) | K61 | 140 |
| LOT 7,TAXBLOCK 2374 | 442 RODNEY STREET | S 0 - 1/8 (0.109 mi.) | 63 | 145 |
| LOT 26,TAXBLOCK 2346 | 365 METROPOLITAN AVENUE | W 0 - 1/8 (0.115 mi.) | I76 | 187 |
| LOT 9,TAXBLOCK 2372 | 447 UNION AVENUE | ESE 0 - 1/8 (0.117 mi.) | M81 | 210 |
| LOT 5,TAXBLOCK 2371 | 468 RODNEY STREET | SE 0 - 1/8 (0.123 mi.) | R86 | 217 |
| LOT 1,TAXBLOCK 2371 | 452 RODNEY STREET | SE 0 - 1/8 (0.123 mi.) | R87 | 218 |
| LOT 10,TAXBLOCK 2371 | 470 RODNEY STREET | SE 0 - 1/8 (0.123 mi.) | R89 | 228 |
| LOT 30,TAXBLOCK 2322 | 251 NORTH 7 STREET | NNW 0 - 1/8 (0.123 mi.) | O95 | 247 |
| LOT 11,TAXBLOCK 2322 | 248 NORTH 8 STREET | NNW 0 - 1/8 (0.123 mi.) | O96 | 249 |
| LOT 28,TAXBLOCK 2322 | 255 NORTH 7 STREET | NNW 0 - 1/8 (0.123 mi.) | O97 | 250 |
| LOT 10,TAXBLOCK 2322 | 246 NORTH 8 STREET | NNW 0 - 1/8 (0.123 mi.) | O98 | 252 |
| LOT 5,TAXBLOCK 2751 | 486 UNION AVENUE | NE 0 - 1/8 (0.123 mi.) | P99 | 253 |
| LOT 40,TAXBLOCK 2371 | 471 KEAP STREET | SE 0 - 1/8 (0.125 mi.) | R100 | 257 |
| | | | | |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| LOT 7,TAXBLOCK 2331 | 296 NORTH 7 STREET | N 0 - 1/8 (0.064 mi.) | D29 | 73 |
| LOT 4,TAXBLOCK 2751 | 482 UNION AVENUE | ENE 0 - 1/8 (0.108 mi.) | L62 | 142 |

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR MGP list, as provided by EDR, has revealed that there are 4 EDR MGP sites within approximately 1 mile of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--------------------------------|-------------------------|-----------------------------|---------------|-------------|
| WYTHE AVE. (BERRY ST.) STATION | WYTHE AVE., BERRY ST., | NNW 1/2 - 1 (0.552 mi.) | 249 | 628 |
| KEAP ST. STATION | KEAP ST. WYTHE AVE. HOO | SSW 1/2 - 1 (0.998 mi.) | 260 | 725 |
| | | | | |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| PEOPLES WORKS | KENT AVE. S. 10TH ST., | WSW 1/2 - 1 (0.906 mi.) | 256 | 714 |
| BU-NASSAU BRANCH | KENT AVE AND CROSS, DIV | SW 1/2 - 1 (0.988 mi.) | 259 | 725 |

EXECUTIVE SUMMARY

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 22 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|----------------------|-----------------------------|---------------|-------------|
| Not reported | 55 HAVEMEYER ST | NNW 0 - 1/8 (0.055 mi.) | C19 | 43 |
| Not reported | 470 RODNEY ST | SSE 0 - 1/8 (0.067 mi.) | E30 | 74 |
| Not reported | 390 METROPOLITAN AVE | WSW 0 - 1/8 (0.079 mi.) | F39 | 101 |
| Not reported | 363 METROPOLITAN AVE | W 0 - 1/8 (0.117 mi.) | I78 | 191 |
| Not reported | 354 METROPOLITAN AVE | W 1/8 - 1/4 (0.142 mi.) | Q118 | 295 |
| Not reported | 433 UNION AVE | SE 1/8 - 1/4 (0.145 mi.) | U122 | 307 |
| Not reported | 422 UNION AVE | SE 1/8 - 1/4 (0.151 mi.) | U129 | 315 |
| Not reported | 9 JACKSON ST | NE 1/8 - 1/4 (0.152 mi.) | X130 | 315 |
| Not reported | 11 JACKSON ST | NE 1/8 - 1/4 (0.152 mi.) | X132 | 319 |
| Not reported | 10 DEVOE ST | ESE 1/8 - 1/4 (0.162 mi.) | U134 | 322 |
| Not reported | 538 UNION AVE | NNE 1/8 - 1/4 (0.171 mi.) | AB145 | 368 |
| Not reported | 25 SKILLMAN AVE | ENE 1/8 - 1/4 (0.181 mi.) | AC149 | 373 |
| Not reported | 170 HOPE ST | SSE 1/8 - 1/4 (0.202 mi.) | AG163 | 416 |
| Not reported | 243 MEEKER AVE | NE 1/8 - 1/4 (0.203 mi.) | AI168 | 434 |
| Not reported | 172 HOPE ST | SSE 1/8 - 1/4 (0.205 mi.) | AG172 | 439 |
| Not reported | 291 METROPOLITAN AVE | W 1/8 - 1/4 (0.205 mi.) | AH176 | 463 |
| Not reported | 174 HOPE ST | SSE 1/8 - 1/4 (0.207 mi.) | AG177 | 464 |
| Not reported | 249 N 10TH ST | NNE 1/8 - 1/4 (0.213 mi.) | AM189 | 494 |
| Not reported | 583 DRIGGS AVE | NW 1/8 - 1/4 (0.225 mi.) | AP203 | 525 |
| Not reported | 341 S 1ST ST | S 1/8 - 1/4 (0.236 mi.) | AR209 | 537 |
| Not reported | 351 S 1ST ST | S 1/8 - 1/4 (0.242 mi.) | AR216 | 548 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| Not reported | 484 UNION AVE | ENE 0 - 1/8 (0.110 mi.) | L65 | 148 |

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 10 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|-----------------|-----------------------------|---------------|-------------|
| Not reported | 20 MARCY AVE | SW 0 - 1/8 (0.099 mi.) | J53 | 129 |
| Not reported | 122 ROEBLING ST | WNW 1/8 - 1/4 (0.148 mi.) | W127 | 313 |
| Not reported | 343 GRAND ST | SW 1/8 - 1/4 (0.184 mi.) | AD154 | 393 |

EXECUTIVE SUMMARY

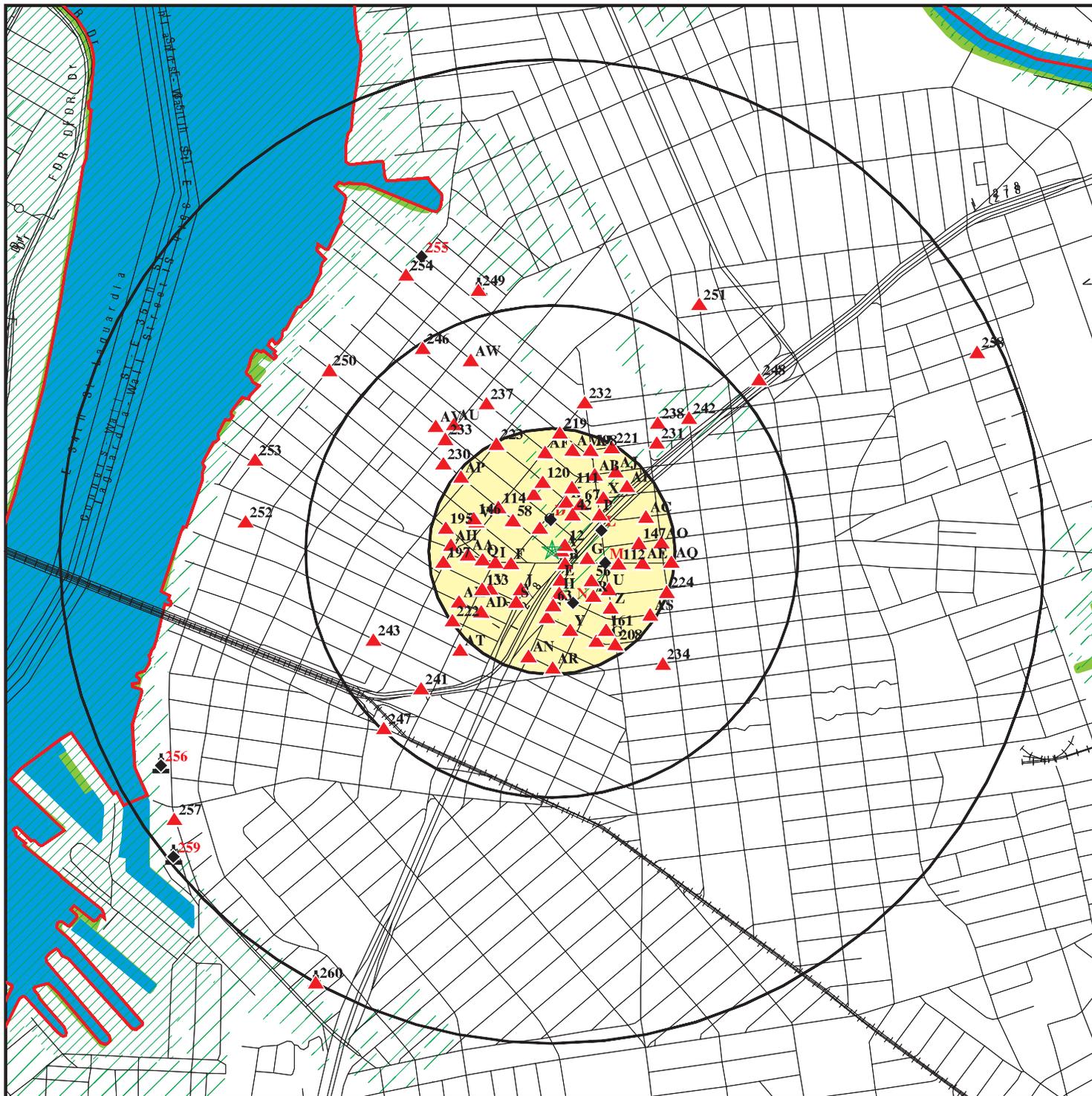
| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|----------------------|-----------------------------|---------------|-------------|
| Not reported | 561 METROPOLITAN AVE | E 1/8 - 1/4 (0.185 mi.) | AE155 | 393 |
| Not reported | 335 GRAND ST | SW 1/8 - 1/4 (0.188 mi.) | AD157 | 395 |
| Not reported | 568 METROPOLITAN AVE | E 1/8 - 1/4 (0.192 mi.) | AE160 | 410 |
| Not reported | 302 GRAND ST | WSW 1/8 - 1/4 (0.214 mi.) | AK191 | 496 |
| Not reported | 592 LORIMER ST | E 1/8 - 1/4 (0.223 mi.) | AO201 | 511 |
| Not reported | 595 METROPOLITAN AVE | E 1/8 - 1/4 (0.240 mi.) | AQ213 | 542 |
| Not reported | 545 LORIMER ST | ESE 1/8 - 1/4 (0.247 mi.) | 224 | 563 |

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

| <u>Site Name</u> | <u>Database(s)</u> |
|------------------------------------|---------------------------------------|
| BELL ATLANTIC-NY | NY MANIFEST |
| GREAT LAKES DREDGE & DOCK - DREDGE | RCRA NonGen / NLR, NY MANIFEST |
| GREAT LAKES DREDGE & DOCK - TUG CO | RCRA NonGen / NLR, NY MANIFEST |
| NYC AQUARIUM FUEL CELL INSTALLATIO | RCRA-CESQG, NY MANIFEST |
| NYCT - MARCY AVE STATION - JMZ LIN | RCRA-CESQG, NY MANIFEST |
| NYC DEPT PARKS & REC-KOSCIUSKO POO | RCRA-CESQG, NY MANIFEST |
| MTA NYCT - METROPOLITAN AVE STATIO | RCRA NonGen / NLR, NY MANIFEST |
| NYCDOT METROPOLITAN AVE BRG #22402 | RCRA-SQG, NJ MANIFEST, NY MANIFEST |
| CONSOLIDATED EDISON OF NY | NY MANIFEST |
| CON ED - MH 135 | RCRA NonGen / NLR, NY MANIFEST |
| CON EDISON - MH38210 | RCRA NonGen / NLR, NY MANIFEST |
| LOMBARDY ST | CERC-NFRAP |
| NYSDOT CONTRACT D258425 | RCRA NonGen / NLR |
| MTA NYCT - MYRTLE & WILLOUGHBY AVE | RCRA NonGen / NLR |
| CON ED - ASHLAND PL S/O WILLOUGHBY | FINDS |
| CON ED - NAVY ST & WILLOUGHBY ST | FINDS |
| EXIT 34 | NY Spills |
| KINGS HIGHWAY MOBIL | NY Spills |
| BETW/AVE X & | NY Spills |
| 205842; KINGS HWY | NY Spills |

overview MAP - 4004624.2s



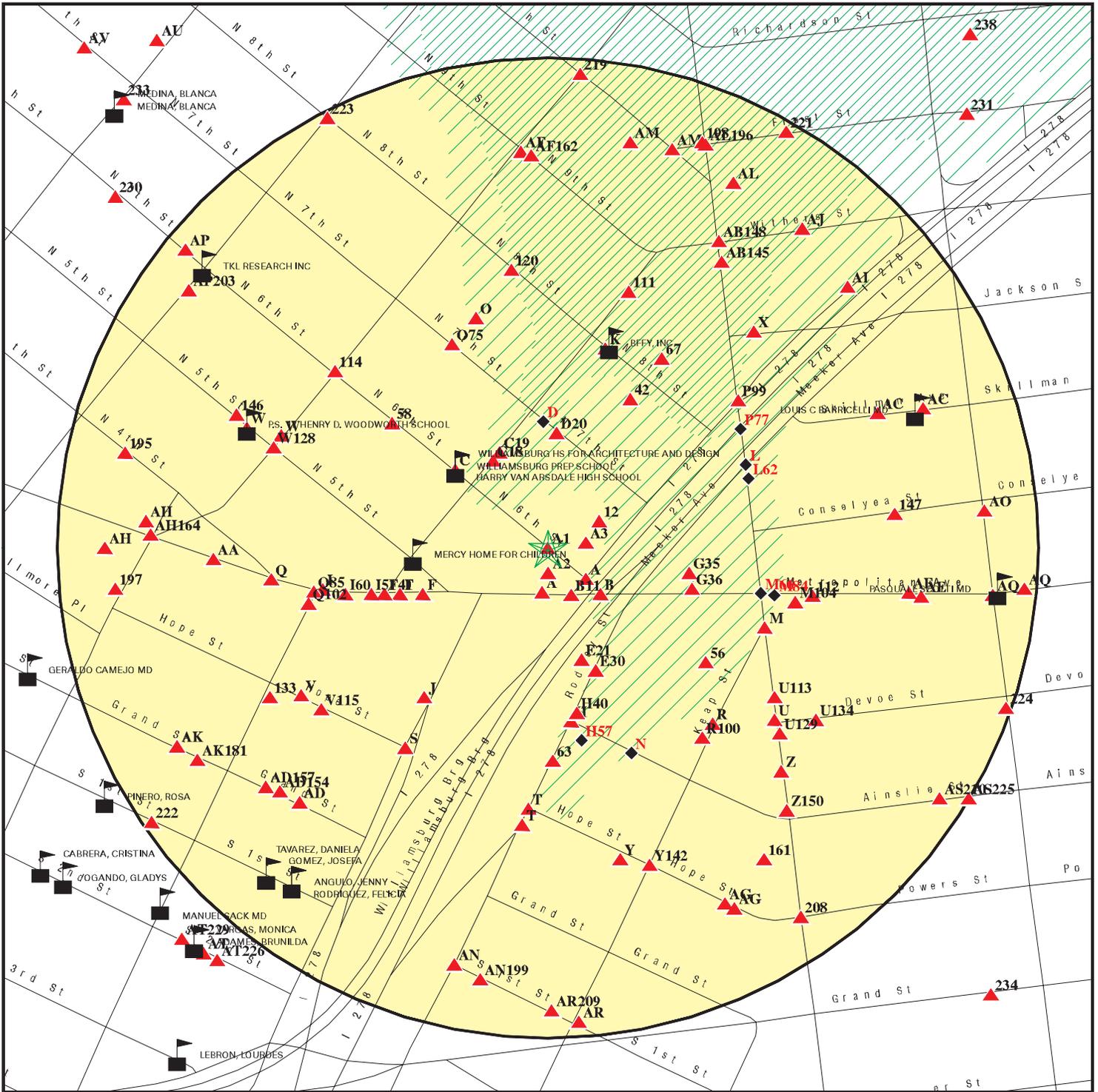
- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- Sensitive Receptors
- ▨ National Priority List Sites
- ▨ Dept. Defense Sites
- ▨ Indian Reservations BIA
- ▨ County Boundary
- ▨ Oil & Gas pipelines from USGS
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ National Wetland Inventory
- ▨ State Wetlands

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

SITE NAME: 285 North 6th St
 ADDRESS: 285 North 6th St
 Brooklyn NY 11211
 LAT/LONG: 40.7144 / 73.9537

CLIENT: Env. Business Consultants
 CONTACT: Chawinie Miller
 INQUIRY #: 4004624.2s
 DATE: July 14, 2014 3:15 pm

detail MAP - 4004624.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone



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: 285 North 6th St
 ADDRESS: 285 North 6th St
 Brooklyn NY 11211
 LAT/LONG: 40.7144 / 73.9537

CLIENT: Env. Business Consultants
 CONTACT: Chawinie Miller
 INQUIRY #: 4004624.2s
 DATE: July 14, 2014 3:19 pm

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 |
|--|-------------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| STANDARD ENVIRONMENTAL RECORDS | | | | | | | | |
| <i>Federal NPL site list</i> | | | | | | | | |
| NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Proposed NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| NPL LIENS | TP | | NR | NR | NR | NR | NR | 0 |
| <i>Federal Delisted NPL site list</i> | | | | | | | | |
| Delisted NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>Federal CERCLIS list</i> | | | | | | | | |
| CERCLIS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| FEDERAL FACILITY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal CERCLIS NFRAP site List</i> | | | | | | | | |
| CERC-NFRAP | 0.500 | | 0 | 0 | 1 | NR | NR | 1 |
| <i>Federal RCRA CORRACTS facilities list</i> | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 1 | NR | 1 |
| <i>Federal RCRA non-CORRACTS TSD facilities list</i> | | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal RCRA generators list</i> | | | | | | | | |
| RCRA-LQG | 0.250 | | 1 | 3 | NR | NR | NR | 4 |
| RCRA-SQG | 0.250 | | 2 | 4 | NR | NR | NR | 6 |
| RCRA-CESQG | 0.250 | | 4 | 4 | NR | NR | NR | 8 |
| <i>Federal institutional controls / engineering controls registries</i> | | | | | | | | |
| 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 |
| <i>Federal ERNS list</i> | | | | | | | | |
| ERNS | TP | | NR | NR | NR | NR | NR | 0 |
| <i>State- and tribal - equivalent CERCLIS</i> | | | | | | | | |
| NY SHWS | 1.000 | | 1 | 0 | 0 | 8 | NR | 9 |
| NY VAPOR REOPENED | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>State and tribal landfill and/or solid waste disposal site lists</i> | | | | | | | | |
| NY SWF/LF | 0.500 | | 0 | 0 | 2 | NR | NR | 2 |
| <i>State and tribal leaking storage tank lists</i> | | | | | | | | |
| NY LTANKS | 0.500 | | 4 | 5 | 18 | NR | NR | 27 |
| 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 |
|---|-------------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| <i>State and tribal registered storage tank lists</i> | | | | | | | | |
| NY TANKS | 0.250 | | 0 | 2 | NR | NR | NR | 2 |
| NY UST | 0.250 | | 5 | 16 | NR | NR | NR | 21 |
| 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 | | 5 | 15 | NR | NR | NR | 20 |
| NY CBS AST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| NY MOSF AST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY MOSF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY CBS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| INDIAN UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FEMA UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| <i>State and tribal institutional control / engineering control registries</i> | | | | | | | | |
| 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 |
| <i>State and tribal voluntary cleanup sites</i> | | | | | | | | |
| NY VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>State and tribal Brownfields sites</i> | | | | | | | | |
| NY ERP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY BROWNFIELDS | 0.500 | | 0 | 2 | 1 | NR | NR | 3 |
| <u>ADDITIONAL ENVIRONMENTAL RECORDS</u> | | | | | | | | |
| <i>Local Brownfield lists</i> | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Local Lists of Landfill / Solid Waste Disposal Sites</i> | | | | | | | | |
| DEBRIS REGION 9 | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY SWRCY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY SWTIRE | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Local Lists of Hazardous waste / Contaminated Sites</i> | | | | | | | | |
| US CDL | TP | | NR | NR | NR | NR | NR | 0 |
| NY DEL SHWS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| US HIST CDL | TP | | NR | NR | NR | NR | NR | 0 |
| <i>Local Lists of Registered Storage Tanks</i> | | | | | | | | |
| NY HIST UST | 0.250 | | 3 | 6 | NR | NR | NR | 9 |
| NY HIST AST | 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 |
|---|-------------------------|-----------------|-------|-----------|-----------|---------|-----|---------------|
| Local Land Records | | | | | | | | |
| LIENS 2 | TP | | NR | NR | NR | NR | NR | 0 |
| NY LIENS | TP | | NR | NR | NR | NR | NR | 0 |
| Records of Emergency Release Reports | | | | | | | | |
| HMIRS | TP | | NR | NR | NR | NR | NR | 0 |
| NY Spills | 0.125 | | 26 | NR | NR | NR | NR | 26 |
| NY Hist Spills | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| NY SPILLS 80 | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| NY SPILLS 90 | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| Other Ascertainable Records | | | | | | | | |
| RCRA NonGen / NLR | 0.250 | | 12 | 16 | NR | NR | NR | 28 |
| DOT OPS | TP | | NR | NR | NR | NR | NR | 0 |
| DOD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| FUDS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| CONSENT | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| ROD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| UMTRA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US MINES | 0.250 | | 0 | 0 | NR | 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 | | 19 | 38 | NR | NR | NR | 57 |
| RI MANIFEST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| NJ MANIFEST | 0.250 | | 1 | 2 | NR | NR | NR | 3 |
| NY DRYCLEANERS | 0.250 | | 2 | 4 | 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 | 1 | 23 | NR | NR | NR | NR | 24 |
| INDIAN RESERV | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| SCRD DRYCLEANERS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| NY Financial Assurance | TP | | NR | NR | NR | NR | NR | 0 |
| NY COAL ASH | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| PRP | TP | | NR | NR | NR | NR | NR | 0 |
| 2020 COR ACTION | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| LEAD SMELTERS | TP | | NR | NR | NR | NR | NR | 0 |
| EPA WATCH LIST | TP | | NR | NR | NR | NR | NR | 0 |
| PCB TRANSFORMER | 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 FIN ASSUR | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| COAL ASH DOE | TP | | NR | NR | NR | NR | NR | 0 |
| US AIRS | TP | | NR | NR | NR | NR | NR | 0 |

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

| | | | | | | | | |
|-----------------------|-------|--|---|----|----|----|----|----|
| EDR MGP | 1.000 | | 0 | 0 | 0 | 4 | NR | 4 |
| EDR US Hist Auto Stat | 0.250 | | 5 | 17 | NR | NR | NR | 22 |
| EDR US Hist Cleaners | 0.250 | | 1 | 9 | NR | NR | NR | 10 |

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

| | | | | | | | | |
|------------|----|--|----|----|----|----|----|---|
| 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

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A1 **LOT 42,TAXBLOCK 2331**
Target **285 NORTH 6 STREET**
Property **BROOKLYN, NY 11211**

NY E DESIGNATION **S108641187**
N/A

Site 1 of 10 in cluster A

Actual:
14 ft.

E DESIGNATION:
 Tax Lot(s): 42
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
 Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 519
 Census Block: 2000
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: M1-2/R6
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: MX-8
 Special Purpose District2: Not reported
 All Components1: M1-2/R6/MX-8
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: F2
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: DAVID FINK
 Lot Area: 000010000
 Total Building Floor Area: 00000024500
 Commercial Floor Area: 00000024500
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000
 Factory Floor Area: 00000024500
 Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7
 Number of Buildings: 00003
 Number of Floors: 005.00
 Residential Units: 00000
 Non and Residential Units: 00000
 Lot Frontage: 0100.00
 Lot Depth: 0100.00
 Building Frontage: 0050.00
 Building Depth: 0090.00
 Proximity Code: 0
 Irregular Lot Code: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 42,TAXBLOCK 2331 (Continued)

S108641187

Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 0000059400
Total Assessed Value: 00000161100
Land Exempt Value: 0000000000
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: 0002.45
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023310042
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0997136
Y Coordinate: 0199615
Zoning Map: 13B
Sanborn Map: 304 024
Tax Map: 30804
E Designation No: E-138
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

A2
South
< 1/8
0.013 mi.
67 ft.

ASCENSION CHURCH/BKLYN
N 5TH ST / METRO. AVE
NEW YORK CITY, NY
Site 2 of 10 in cluster A

NY Spills S102141884
N/A

Relative:
Higher

SPILLS:

Facility ID: 8900756
Facility Type: ER
DER Facility ID: 134104
Site ID: 158708
DEC Region: 2
Spill Date: 4/24/1989
Spill Number/Closed Date: 8900756 / 7/1/1989
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Unknown Responsible Party. Corrective action taken. (ISR)

Actual:
15 ft.

SWIS:

Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 4/24/1989
CID: Not reported
Water Affected: Not reported
Spill Source: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCENSION CHURCH/BKLYN (Continued)

S102141884

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: 6/7/1989
Spill Record Last Update: 3/4/1998
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: Not reported

Material:

Site ID: 158708
Operable Unit ID: 926972
Operable Unit: 01
Material ID: 452083
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

A3
East
< 1/8
0.020 mi.
103 ft.

BQE/ANSBACHER COLOR & DYE FACTORY
MEEKER AVENUE
BROOKLYN, NY

NY SHWS **S106780917**
N/A

Site 3 of 10 in cluster A

Relative:
Higher

SHWS:

Program: HW
Site Code: 55913
Classification: Does not present a significant threat to the public health or the environment - action may be deferred.
Region: 2
Acres: .600
HW Code: 224016
Record Add: 11/18/1999
Record Upd: 01/11/2008
Updated By: JAAVERSA

Actual:
15 ft.

Site Description: This site lies underneath the elevated Brooklyn - Queens Expressway (I-278) along Meeker Avenue between Metropolitan and Union Avenues in the Williamsburg Section of Brooklyn. It is believed that during the construction of the BQE, waste material and debris from the former

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BQE/ANSBACHER COLOR & DYE FACTORY (Continued)

S106780917

Ansbacher Color & Dye Factory may have been used as fill material in the project area. A Phase II - type investigation was conducted by the New York State Department of Transportation in 1988. The investigation found hazardous levels of arsenic and lead in the soil and elevated levels of arsenic, lead and cyanide in the groundwater. During the reconstruction of the BQE in the early 1990s, the NYSDOT completed an IRM (soil removal) within the project's right-of way. The remaining contaminated soil is located beneath asphalt and concrete. A Preliminary Site Assessment was completed during the summer of 1999 to evaluate the areas outside the BQE footprint. The sampling results indicate that the subsurface soils within the footprint of the former Ansbacher Plant contain elevated levels of arsenic, lead, and mercury. The groundwater in this area is also contaminated with these metals, but the contaminated groundwater has not migrated significantly beyond the footprint of the former factory. Not reported

Env Problem: The primary contaminants of concern at this site are arsenic, lead, mercury and cyanide. Investigations indicate that the subsurface soils within the footprint of the former Ansbacher Plant contain elevated levels of arsenic, lead, and mercury. The groundwater in this area is also contaminated with these metals. The site does not constitute a significant threat to the environment as the contaminated soil is covered by existing layers of asphalt and concrete, and the contaminated groundwater has not migrated significantly beyond the footprint of the former factory.

Health Problem: Residual arsenic and lead contamination remain under the BQE and is covered with several layers of concrete and asphalt, thereby preventing direct contact. Contaminated soil also underlies several on-site buildings formerly used by Ansbacher. Groundwater in the area is not used, since public water is available. Off-site sampling of surface soils from residential yards adjacent to the site indicated the presence of metals (particularly arsenic and lead) at concentrations above the range of concentrations typically encountered in urban neighborhoods. However, the exact source of the metals in the soils could not be determined from the data collected. The NYSDOH gave the residents advice on how to minimize their exposure to these surface soil contaminants.

Dump: False
Structure: False
Lagoon: False
Landfill: True
Pond: False
Disp Start: unknown
Disp Term: unknown
Lat/Long: 40:42:52:0 / 73:57:12:0
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: ANSBACHER COLOR & DYE FACTORY
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: ZZ
Owner Country: United States of America

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BQE/ANSBACHER COLOR & DYE FACTORY (Continued)

S106780917

Own Op: Owner
 Sub Type: NNN
 Owner Name: Not reported
 Owner Company: NYS Department of Transportation
 Owner Address: State Campus - Building 5
 Owner Addr2: Not reported
 Owner City,St,Zip: Albany, NY 12232
 Owner Country: United States of America
 Own Op: On-Site Operator
 Sub Type: NNN
 Owner Name: Not reported
 Owner Company: Ansbacher Color & Dye Factory
 Owner Address: Meeker Avenue
 Owner Addr2: Not reported
 Owner City,St,Zip: Brooklyn, NY 11211
 Owner Country: United States of America
 Own Op: On-Site Operator
 Sub Type: B99
 Owner Name: Not reported
 Owner Company: ANSBACHER COLOR & DYE FACTORY
 Owner Address: MEEKER AVENUE
 Owner Addr2: Not reported
 Owner City,St,Zip: BROOKLYN, NY
 Owner Country: United States of America
 Own Op: Owner
 Sub Type: B99
 Owner Name: Not reported
 Owner Company: NYS Department of Transportation
 Owner Address: STATE CAMPUS, BUILDING 5
 Owner Addr2: Not reported
 Owner City,St,Zip: ALBANY, NY 12232
 Owner Country: United States of America
 HW Code: 224016
 Waste Type: LEAD
 Waste Quantity: UNKNOWN
 Waste Code: Not reported
 HW Code: 224016
 Waste Type: ARSENIC
 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

A4
 South
 < 1/8
 0.023 mi.
 120 ft.

JOE'S AUTO REPAIR CORNER INC.
445 METROPOLITAN AVENUE
BROOKLYN, NY 11211
Site 4 of 10 in cluster A

NY UST U004078261
N/A

Relative:
Higher

UST:
 Id/Status: 2-477060 / Active
 Program Type: PBS
 Region: STATE
 DEC Region: 2

Actual:
 15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U004078261

Expiration Date: 2016-10-04
UTM X: 588400.60239999997
UTM Y: 4507525.8606099999
Site Type: Other

Affiliation Records:

Site Id: 21142
Affiliation Type: Mail Contact
Company Name: YOSEPH ZANCO
Contact Type: Not reported
Contact Name: Not reported
Address1: 208-41 15TH DRIVE
Address2: Not reported
City: BAYSIDE
State: NY
Zip Code: 11360
Country Code: 001
Phone: (347) 219-4909
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 21142
Affiliation Type: On-Site Operator
Company Name: JOES AUTO REPAIR CORNER INC.
Contact Type: Not reported
Contact Name: YOSEPH ZANCO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 782-2881
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 21142
Affiliation Type: Emergency Contact
Company Name: YOSEPH ZANCO
Contact Type: Not reported
Contact Name: YOSEPH ZANCO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 219-4909
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/27/2009

Site Id: 21142

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U004078261

Affiliation Type: Facility Owner
Company Name: YOSEPH ZANCO
Contact Type: AGENT
Contact Name: YOSEPH ZANCO
Address1: 208-41 15TH DRIVE
Address2: Not reported
City: BAYSIDE
State: NY
Zip Code: 11360
Country Code: 001
Phone: (347) 219-4909
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 7/18/2011

Tank Info:

Tank Number: 1
Tank ID: 38166
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/29/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 03/01/1995
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
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 2
Tank ID: 38167
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/29/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U004078261

Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 03/01/1995
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
- G03 - Tank Secondary Containment - Vault (w/o access)
- H00 - Tank Leak Detection - None
- B00 - Tank External Protection - None
- I00 - Overfill - None
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None

Tank Number: 3
Tank ID: 38168
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/29/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 03/01/1995
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
- B00 - Tank External Protection - None
- H00 - Tank Leak Detection - None
- I00 - Overfill - None
- G03 - Tank Secondary Containment - Vault (w/o access)
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None

Tank Number: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U004078261

Tank ID: 38169
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/29/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 03/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 5
Tank ID: 38170
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/29/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 03/01/1995
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
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U004078261

I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 6
Tank ID: 38171
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/29/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 03/01/1995
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
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 7
Tank ID: 38172
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/29/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 03/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U004078261

G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 8
Tank ID: 38173
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/29/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 03/01/1995
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
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

A5
South
< 1/8
0.023 mi.
120 ft.

UNICO GAS STATION
445 METROPOLITAN AVE
BROOKLYN, NY
Site 5 of 10 in cluster A

NY LTANKS **S104283622**
NY Spills **N/A**

Relative:
Higher

LTANKS:

Site ID: 148052
Spill Number/Closed Date: 9909193 / 10/7/2005
Spill Date: 10/28/1999
Spill Cause: Tank 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

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNICO GAS STATION (Continued)

S104283622

SWIS: 2401
Investigator: hmdudek
Referred To: Not reported
Reported to Dept: 10/28/1999
CID: 390
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 10/28/1999
Spill Record Last Update: 10/26/2005
Spiller Name: JOE
Spiller Company: UNICO GAS STATION
Spiller Address: 445 METROPOLITIAN AVE
Spiller City,St,Zip: BROOKLYN, ZZ
Spiller County: 001
Spiller Contact: JOE
Spiller Phone: (000) 000-0000
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 194392
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"11/1/99On site. All tanks out. Station covered with fresh concrete already. Two 55 gallon drums on side of station need to be disposed. All tanks off site. No stockpile of soil. Spill 9909344 reported by anonymous citizen.11/2/99Spoke to Butch (516) 831-2982 - beeper? from ITAR Tanks. Dr. Munroe was on site to collect samples from the excavation. NO soil was removed. Concrete slab was removed. PBS needs to be updated - tanks listed as temporarily-out-of-service.Site visit 10/5/05 - Site abandoned. No drums present.

Remarks: underground storage tanks were being removed and contaminated soil was discovered - site assessment will be done and the owner will decide what he wants to do for clean up

Material:
Site ID: 148052
Operable Unit ID: 1083803
Operable Unit: 01
Material ID: 298281
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNICO GAS STATION (Continued)

S104283622

SPILLS:

Facility ID: 9909344
Facility Type: ER
DER Facility ID: 194392
Site ID: 235977
DEC Region: 2
Spill Date: 11/1/1999
Spill Number/Closed Date: 9909344 / 11/2/1999
Spill Cause: Unknown
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: JMROMMEL
Referred To: Not reported
Reported to Dept: 11/1/1999
CID: 252
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Citizen
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/1/1999
Spill Record Last Update: 2/14/2000
Spiller Name: Not reported
Spiller Company: GAS STATION
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Contact Name: UNK
Contact Phone: (000) 000-0000
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"11/2/99Closed and cross-referenced to spill #9909193.Citizen's number is incorrect.

Remarks: CALLER STATES TANKS ARE BEING PULLED AND STRONG ODOR OF GASOLINE IS COMING FROM THAT AREA-MATERIAL IS BEING SPILLED FROM TANK REMOVAL ALSO.

Material:

Site ID: 235977
Operable Unit ID: 1083948
Operable Unit: 01
Material ID: 298434
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNICO GAS STATION (Continued)

S104283622

Tank Test:

A6
South
< 1/8
0.023 mi.
120 ft.

JOE'S AUTO REPAIR CORNER INC.
445 METROPOLITAN AVENUE
BROOKLYN, NY 11211

NY AST A100194001
N/A

Site 6 of 10 in cluster A

Relative:
Higher

AST:

Actual:
15 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-477060
Program Type: PBS
UTM X: 588400.60239999997
UTM Y: 4507525.8606099999
Expiration Date: 2016-10-04
Site Type: Other

Affiliation Records:

Site Id: 21142
Affiliation Type: Mail Contact
Company Name: YOSEPH ZANCO
Contact Type: Not reported
Contact Name: Not reported
Address1: 208-41 15TH DRIVE
Address2: Not reported
City: BAYSIDE
State: NY
Zip Code: 11360
Country Code: 001
Phone: (347) 219-4909
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 21142
Affiliation Type: On-Site Operator
Company Name: JOES AUTO REPAIR CORNER INC.
Contact Type: Not reported
Contact Name: YOSEPH ZANCO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 782-2881
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 21142
Affiliation Type: Emergency Contact
Company Name: YOSEPH ZANCO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

A100194001

Contact Type: Not reported
Contact Name: YOSEPH ZANCO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 219-4909
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/27/2009

Site Id: 21142
Affiliation Type: Facility Owner
Company Name: YOSEPH ZANCO
Contact Type: AGENT
Contact Name: YOSEPH ZANCO
Address1: 208-41 15TH DRIVE
Address2: Not reported
City: BAYSIDE
State: NY
Zip Code: 11360
Country Code: 001
Phone: (347) 219-4909
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 7/18/2011

Tank Info:

Tank Number: 001
Tank Id: 62260
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/01/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

A100194001

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: NRLOMBAR
Last Modified: 05/27/2009
Material Name: Waste Oil/Used Oil

Tank Number: 9
Tank Id: 62199
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 0
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 10/29/1999
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Waste Oil/Used Oil

A7
South
< 1/8
0.023 mi.
120 ft.

JOE'S AUTO REPAIR CORNER INC.
445 METROPOLITAN AVENUE
BROOKLYN, NY 11211
Site 7 of 10 in cluster A

NY HIST UST **U003065866**
N/A

Relative:
Higher

HIST UST:
PBS Number: 2-477060
SPDES Number: Not reported
Emergency Contact: YOSEPH ZANCO
Emergency Telephone: (347) 219-4909
Operator: YOSEPH ZANCO
Operator Telephone: (718) 782-2881
Owner Name: YOSEPH ZANCO
Owner Address: 208-41 15TH DRIVE
Owner City,St,Zip: BAYSIDE, NY 11360

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U003065866

Owner Telephone: (347) 219-4909
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: YOSEPH ZANCO
Mailing Address: 208-41 15TH DRIVE
Mailing Address 2: Not reported
Mailing City,St,Zip: BAYSIDE, NY 11360
Mailing Contact: Not reported
Mailing Telephone: (347) 219-4909
Owner Mark: Second Owner
Facility Status: 4 - Subpart 360-14 only (active)
Facility Addr2: 445 METROPOLITAN AVENUE
SWIS ID: 6101
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: 10/05/2001
Expiration Date: 10/04/2006
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 250
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: 61
Town or City: 01
Region: 2

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 03/01/1995
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/29/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U003065866

Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 03/01/1995
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/29/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 3
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 03/01/1995
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/29/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U003065866

Lat/long: Not reported

Tank Id: 4
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 03/01/1995
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/29/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 5
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 03/01/1995
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/29/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U003065866

Tank Id: 6
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 03/01/1995
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/29/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 7
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 03/01/1995
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/29/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 8
Tank Location: UNDERGROUND
Tank Status: Closed-Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOE'S AUTO REPAIR CORNER INC. (Continued)

U003065866

Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 03/01/1995
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/29/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

**A8
SE
< 1/8
0.025 mi.
132 ft.**

**CON EDISON MANHOLE 61602
MEEKER AVE & 6TH ST
BROOKLYN, NY 11203
Site 8 of 10 in cluster A**

**RCRA NonGen / NLR 1010327546
NY MANIFEST NYP004147203**

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 01/11/2007

Facility name: CON EDISON MANHOLE 61602

Facility address: MEEKER AVE & 6TH ST

49 FT N OF 6TH ST

BROOKLYN, NY 11203

EPA ID: NYP004147203

Mailing address: 4 IRVING PL, RM 828

NEW YORK, NY 10003

Contact: ANTONIO DELGADO

Contact address: 4 IRVING PL, RM 828

NEW YORK, NY 10003

Contact country: US

Contact telephone: (718) 204-4201

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 61602 (Continued)

1010327546

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: 01/10/2007
Facility name: CON EDISON MANHOLE 61602
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 01/09/2007
Facility name: CON EDISON MANHOLE 61602
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004147203
Country: USA

Mailing Info:

Name: CONSOLIDATED EDISON
Contact: FRANKLYN MURRAY
Address: 4 IRVING PL RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

NY MANIFEST:

No Manifest Records Available

A9
SE
< 1/8
0.025 mi.
132 ft.

CON ED
N. 6TH STREET/MEEKER AVE
BROOKLYN, NY

NY Spills S106015729
N/A

Site 9 of 10 in cluster A

Relative:
Higher

SPILLS:

Facility ID: 0303503
Facility Type: ER
DER Facility ID: 137647
Site ID: 163201
DEC Region: 2
Spill Date: 7/3/2003
Spill Number/Closed Date: 0303503 / 8/19/2003
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
15 ft.

SWIS: 2401
Investigator: KMFOLEY
Referred To: Not reported
Reported to Dept: 7/3/2003
CID: 418

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED (Continued)

S106015729

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: 7/3/2003
Spill Record Last Update: 10/14/2004
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: CALLER
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"Con Ed e2mis #149064:D.SALVESEN #07099 FIELD OPERATIONS IDENTIFING DEAD FDR-6001 REPORTS FINDING IN MH-4852 APPROX 1 QUART OF DIELECTRICFLUID HAD LEAKED FROM A 3C CABLE. LIQUID SAMPLE TO BE TAKEN FROM SOURCE OF LEAK. STOP TAG #22608 PLACED. CHAIN OF CUSTODY FORM #CC02084 FILLED OUT. CLEANUP PENDING TEST RESULTS. UPDATE 7/3/03 - 0550 # 9 REPORTS 3C CABLE ENDS WERE CAPPEDLAB RESULT RECEIVED 7/3/03 - 0647. 03-05473. <1.0 PPM.UPDATE: 7/3/03 - 1150J. CUADRADO - ENV. OPS., REPORTS AN EARTHEN DRAIN IN THE STRUCTURE. MR. CUADRADO CLEANED OUT THE DRAIN & CEMENTED IT.UPDATE: 7/3/03 - 1210J. CUADRADO - ENV. OPS., REPORTS STRUCTURE DOUBLE WASHED WITH BIO GEN 760.

Remarks: oil leaked from free conductor cable pcb is 1ppm spill intially placed on 24hr deminimus program at 11:50hrs. Earthen sump was discovered Con Edison ref # 149064

Material:
Site ID: 163201
Operable Unit ID: 870599
Operable Unit: 01
Material ID: 504366
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A10
SE
< 1/8
0.025 mi.
132 ft.

CON EDISON MANHOLE 61602
MEEKER AVE & N 6TH ST
BROOKLYN, NY 11207

RCRA NonGen / NLR
NY MANIFEST
1010327468
NYP004146817

Site 10 of 10 in cluster A

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/11/2007

Facility name: CON EDISON MANHOLE 61602

Facility address: MEEKER AVE & N 6TH ST

BROOKLYN, NY 11207

EPA ID: NYP004146817

Mailing address: 4 IRVING PL, RM 828

NEW YORK, NY 10003

Contact: MICHAEL D'AGOSTINO

Contact address: 4 IRVING PL, RM 828

NEW YORK, NY 10003

Contact country: US

Contact telephone: (212) 580-8383

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
15 ft.

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Historical Generators:

Date form received by agency: 01/10/2007

Facility name: CON EDISON MANHOLE 61602

Site name: CON EDISON

Classification: Not a generator, verified

Date form received by agency: 01/09/2007

Facility name: CON EDISON MANHOLE 61602

Site name: CON EDISON

Classification: Unverified

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004146817

Country: USA

Mailing Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 61602 (Continued)

1010327468

Name: CONSOLIDATED EDISON
Contact: FRANKLIN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

NY MANIFEST:
No Manifest Records Available

B11
SSE
< 1/8
0.027 mi.
140 ft.

TRAFFIC ACCIDENT
MEEKER AVE/METROPOLITAN A
BROOKLYN, NY

NY Spills **S108637585**
N/A

Site 1 of 6 in cluster B

Relative:
Higher

Actual:
14 ft.

SPILLS:
Facility ID: 0702380
Facility Type: ER
DER Facility ID: 331537
Site ID: 382123
DEC Region: 2
Spill Date: 5/28/2007
Spill Number/Closed Date: 0702380 / 5/29/2007
Spill Cause: Other
Spill Class: Not reported
SWIS: 2401
Investigator: jbvought
Referred To: Not reported
Reported to Dept: 5/28/2007
CID: 76
Water Affected: Not reported
Spill Source: Passenger Vehicle
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: 5/29/2007
Spill Record Last Update: 5/29/2007
Spiller Name: BRIAN SCOTT
Spiller Company: BRIAN SCOTT
Spiller Address: 71 OCEAN PKWY APT 5C
Spiller City,St,Zip: BROOKLYN, NY 11218
Spiller Company: 001
Contact Name: FF SANACORE
Contact Phone: (347) 203-6886
DEC Memo: 05/29/07-Vought-Spill cleaned by FDNY Hazmat using absorbent material and tank was also pumped by Hazmat and gasoline was disposed of by tow truck company. DEP notified with respect to impact to sewer. Spill closed by Vought due to no impact to soil and/or groundwater.
Remarks: CALLER REPORTS SPILL DUE TO VEH RUNNING OVER OBJECT ON THE BROOKLYN QUEENS EXPRESSWAY PUNCTURING THE GAS TANK. SPILL HAS BEEN CONTAINED AND IN THE PROCESS OF BEING CLEANED UP. SPILL DID INFILTRATE THE STORM SEWER SYSTEM.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRAFFIC ACCIDENT (Continued)

S108637585

Material:
Site ID: 382123
Operable Unit ID: 1139536
Operable Unit: 01
Material ID: 2129576
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

12
ENE
< 1/8
0.030 mi.
156 ft.

310 N 7TH ST
310 N 7TH ST
BROOKLYN, NY

NY Spills S107521311
N/A

Relative:
Higher

SPILLS:

Actual:
15 ft.

Facility ID: 0510912
Facility Type: ER
DER Facility ID: 307002
Site ID: 356964
DEC Region: 2
Spill Date: 12/17/2005
Spill Number/Closed Date: 0510912 / 12/19/2005
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: JXZHAO
Referred To: Not reported
Reported to Dept: 12/17/2005
CID: 38
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 12/17/2005
Spill Record Last Update: 12/19/2005
Spiller Name: STAN GUREWICH
Spiller Company: GUREWICH, STAN
Spiller Address: 310 N 7TH ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: CAPT CORRADO

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

310 N 7TH ST (Continued)

S107521311

Contact Phone: (718) 476-6288
 DEC Memo: Spill was contained - Zhao said case closed
 Remarks: spill in basement from oil tank .

Material:

Site ID: 356964
 Operable Unit ID: 1114253
 Operable Unit: 01
 Material ID: 2104333
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 50
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

**B13
 SE
 < 1/8
 0.036 mi.
 188 ft.**

**CON EDISON
 MEEKER AVE & METROPOLITAN AVE
 BROOKLYN, NY 11211
 Site 2 of 6 in cluster B**

**NY MANIFEST S112818213
 N/A**

**Relative:
 Higher**

NY MANIFEST:
 EPA ID: NYP004287918
 Country: USA

**Actual:
 20 ft.**

Mailing Info:
 Name: CON EDISON
 Contact: TOM TEELING
 Address: 4 IRVING PLACE - 15TH FLOOR
 City/State/Zip: NEW YORK, NY 10003
 Country: USA
 Phone: 212-460-3770

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NYD006982359
 Trans2 State ID: Not reported
 Generator Ship Date: 2013-02-08
 Trans1 Recv Date: 2013-02-08
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2013-02-11
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004287918
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSD ID: NYD077444263
 Waste Code: Not reported
 Quantity: 225
 Units: K - Kilograms (2.2 pounds)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S112818213

Number of Containers: 3
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 004806604FLE
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: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2013-01-12
Trans1 Recv Date: 2013-01-12
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004282950
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 75
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 004806458FLE
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

EPA ID: NYP004282950
Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S112818213

Mailing Info:

Name: CON EDISON
Contact: TOM TEELING
Address: 4 IRVING PLACE - 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2013-02-08
Trans1 Recv Date: 2013-02-08
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-02-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004287918
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 225
Units: K - Kilograms (2.2 pounds)
Number of Containers: 3
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 004806604FLE
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: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 2013-01-12
Trans1 Recv Date: 2013-01-12
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004282950
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S112818213

Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 75
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 004806458FLE
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

B14
SE
< 1/8
0.036 mi.
188 ft.

CON EDISON MANHOLE: M64808
MEEKER & METROPOLITAN AVE
BROOKLYN, NY 11201
Site 3 of 6 in cluster B

RCRA-CESQG 1016150120
NYP004287918

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 02/08/2013

Actual:
20 ft.

Facility name: CON EDISON MANHOLE: M64808
Facility address: MEEKER & METROPOLITAN AVE
BROOKLYN, NY 11201

EPA ID: NYP004287918
Mailing address: IRVING PL, RM 828
NEW YORK, NY 10003

Contact: LUCA SAGGIO
Contact address: Not reported
Not reported

Contact country: Not reported
Contact telephone: (718) 204-4477
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON MANHOLE: M64808 (Continued)

1016150120

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

B15
SE
 < 1/8
 0.036 mi.
 191 ft.

SPILL NUMBER 0204909
BROOKLYN QUEENS EXPRESSWAY NO BO @ METROPOLETON
BROOKLYN, NY

NY Spills S106006423
N/A

Site 4 of 6 in cluster B

Relative:
Higher

SPILLS:

Facility ID: 0204909
 Facility Type: ER
 DER Facility ID: 139219
 Site ID: 165153
 DEC Region: 2
 Spill Date: 8/9/2002
 Spill Number/Closed Date: 0204909 / 8/12/2002
 Spill Cause: Traffic Accident
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
20 ft.

SWIS: 2401
 Investigator: JMKRIMGO
 Referred To: Not reported
 Reported to Dept: 8/9/2002
 CID: 201
 Water Affected: Not reported
 Spill Source: Commercial Vehicle
 Spill Notifier: Local Agency
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 8/9/2002
 Spill Record Last Update: 8/22/2002
 Spiller Name: UNKNOWN
 Spiller Company: UNKNOWN
 Spiller Address: UNKNOWN
 Spiller City,St,Zip: UNKNOWN, NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 0204909 (Continued)

S106006423

Spiller Company: 999
Contact Name: CALLER
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD" SURFACE SPILL CLEANEDUP BY NY DOS.
Remarks: CALLER WAS ADVISED OF SPILL BY DEPT OF TRANSPORTATION. NO FURTHER INFO OTHER THAN SOME PRODUCT WENT INTO THE STORM DRAIN.

Material:
Site ID: 165153
Operable Unit ID: 856195
Operable Unit: 01
Material ID: 519131
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

Tank Test:

**B16
SE
< 1/8
0.036 mi.
191 ft.**

**BROOKLYN QUEENS EXPWY
AT METROPOLITAN AVE
BROOKLYN, NY**

**NY Spills S102401903
N/A**

Site 5 of 6 in cluster B

**Relative:
Higher**

SPILLS:
Facility ID: 9606041
Facility Type: ER
DER Facility ID: 153683
Site ID: 183555
DEC Region: 2
Spill Date: 8/9/1996
Spill Number/Closed Date: 9606041 / 8/9/1996
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:
20 ft.**

SWIS: 2401
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 8/9/1996
CID: 270
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Local Agency
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 8/9/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN QUEENS EXPWY (Continued)

S102401903

Spill Record Last Update: 8/28/1996
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: FIRE DEPT
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"2:15pm - FD ON SCENE, SANITATION SANDING OIL SPILL
Remarks: caller believes that the saddle tank ruptured
Material:
Site ID: 183555
Operable Unit ID: 1036854
Operable Unit: 01
Material ID: 348781
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 30
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**B17
SE
< 1/8
0.036 mi.
191 ft.**

**BROOKLYN KINGS EXPRESSWAY
AND METROPOLITAN AVE
BROOKLYN, NY**

**NY Spills S106126158
N/A**

Site 6 of 6 in cluster B

**Relative:
Higher**

SPILLS:

Facility ID: 0307923
Facility Type: ER
DER Facility ID: 198696
Site ID: 241730
DEC Region: 2
Spill Date: 10/28/2003
Spill Number/Closed Date: 0307923 / 10/28/2003
Spill Cause: Traffic Accident
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 10/28/2003
CID: 398
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Fire Department
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported

**Actual:
20 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN KINGS EXPRESSWAY (Continued)

S106126158

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 10/28/2003
Spill Record Last Update: 10/28/2003
Spiller Name: Not reported
Spiller Company: PURELANES EARTH PRODUCTS
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: FIREFIGHTER BENETATOS
Contact Phone: (917) 769-0483
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMO"10/28/03 TIPPLE UPDATING///FDNY NYPD ON SCENE//SANITATION SANDED AND SWEEP/ROADWAY REOPENED//NFA

Remarks: mostly spilled onto highway. some entered sewer. fdny on scene doing clean up.

Material:
Site ID: 241730
Operable Unit ID: 874316
Operable Unit: 01
Material ID: 501446
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 80
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

C18
NNW
< 1/8
0.053 mi.
278 ft.

LOT 7,TAXBLOCK 2339
57 HAVEMEYER STREET
BROOKLYN, NY 11211

NY E DESIGNATION S108469865
N/A

Site 1 of 5 in cluster C

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 7
E-No: E-138
Effective Date: 5/11/2005
Satisfaction Date: Not reported
Ceqr Number: 04DCP003K
Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
Zoning Map No: 12c, 12d, 13a, 13b
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 301
Census Tract: 519
Census Block: 2005
School District: 14
City Council District: 33

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7,TAXBLOCK 2339 (Continued)

S108469865

Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: R6A
Zone District 2: R6
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: R6A
All Components2: R6
Split Boundary Indicator: Y
Building Class: E9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: P
Owner Name: WENDLYN PROPERTIES IN
Lot Area: 000007920
Total Building Floor Area: 00000007920
Commercial Floor Area: 00000007920
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000007920
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: 0140.00
Building Frontage: 0140.00
Building Depth: 0050.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000047250
Total Assessed Value: 00000176850
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1992
Year Built Code: Not reported
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: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023390007
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0996912
Y Coordinate: 0199608

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7, TAXBLOCK 2339 (Continued)

S108469865

Zoning Map: 13B
Sanborn Map: 304 019
Tax Map: 30804
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

**C19
NNW
< 1/8
0.055 mi.
289 ft.**

**55 HAVEMEYER ST
BROOKLYN, NY 11211**

**EDR US Hist Auto Stat 1015549428
N/A**

Site 2 of 5 in cluster C

**Relative:
Higher**

EDR Historical Auto Stations:

Name: HARRYS AUTO REPR INCORPORATED
Year: 1999
Address: 55 HAVEMEYER ST

**Actual:
14 ft.**

Name: HARRYS AUTO REPR INCORPORATED
Year: 2000
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPR INC
Year: 2001
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPR INC
Year: 2002
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPAIR INC
Year: 2003
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPAIR INC
Year: 2004
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPR INC
Year: 2005
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPAIR INC
Year: 2006
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPR INC
Year: 2007
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPAIR INC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015549428

Year: 2008
 Address: 55 HAVEMEYER ST

Name: HARRYS AUTO
 Year: 2009
 Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPAIR INC
 Year: 2010
 Address: 55 HAVEMEYER ST

D20
North
< 1/8
0.059 mi.
311 ft.

CON EDISON
310 N 7TH ST
BROOKLYN, NY 11201

NY MANIFEST S116294506
N/A

Site 1 of 6 in cluster D

Relative:
Higher

NY MANIFEST:
 EPA ID: NYP004457172
 Country: USA

Actual:
14 ft.

Mailing Info:
 Name: CON EDISON
 Contact: CON EDISION
 Address: 4 IRVING PL
 Address 2: 15TH FL
 City/State/Zip: NEW YORK, NY 10003
 Country: USA
 Phone: Not reported

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD003812047
 Trans2 State ID: Not reported
 Generator Ship Date: 2014-03-04
 Trans1 Recv Date: 2014-03-04
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2014-03-11
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004457172
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSDF ID: NJD991291105
 Waste Code: Not reported
 Quantity: 30
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 1
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1
 Year: 2014
 Manifest Tracking Num: 002360157GBF
 Import Ind: N
 Export Ind: N
 Discr Quantity Ind: N
 Discr Type Ind: N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON (Continued)

S116294506

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: H110

E21
SSE
 < 1/8
 0.059 mi.
 314 ft.

RODNEY STREET
IN THE AREA OF 485 RODNEY
BROOKLYN, NY

NY Spills S104284247
N/A

Site 1 of 2 in cluster E

Relative:
Higher

SPILLS:

Facility ID: 9910186
 Facility Type: ER
 DER Facility ID: 172517
 Site ID: 207902
 DEC Region: 2
 Spill Date: 11/22/1999
 Spill Number/Closed Date: 9910186 / 10/30/2003
 Spill Cause: Deliberate
 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.

Actual:
26 ft.

SWIS:

Investigator: JMKRIMGO
 Referred To: Not reported
 Reported to Dept: 11/22/1999
 CID: 282
 Water Affected: Not reported
 Spill Source: Commercial Vehicle
 Spill Notifier: Citizen
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 11/22/1999
 Spill Record Last Update: 10/30/2003
 Spiller Name: Not reported
 Spiller Company: UNKNOWN FOR NOW
 Spiller Address: SAME
 Spiller City,St,Zip: ZZ
 Spiller Company: 001
 Contact Name: N/A
 Contact Phone: Not reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"

Remarks: TRUCK SHOWED UP IN THE AREA AND SPILLED OIL ONTO THE GROUND APPEARS ONGOING. THEY DID NOT GET A NAME ON THE TRUCK.

Material:

Site ID: 207902
 Operable Unit ID: 1088881
 Operable Unit: 01

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RODNEY STREET (Continued)

S104284247

Material ID: 295685
 Material Code: 0015
 Material Name: Motor Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

**C22
 NW
 < 1/8
 0.062 mi.
 326 ft.**

**SUBWAY TRACKS-NYCT
 257 NORTH 6TH ST
 BROOKLYN, NY
 Site 3 of 5 in cluster C**

**NY Spills S103273731
 N/A**

**Relative:
 Higher**

SPILLS:

Facility ID: 9800896
 Facility Type: ER
 DER Facility ID: 247793
 Site ID: 306818
 DEC Region: 2
 Spill Date: 4/1/1998
 Spill Number/Closed Date: 9800896 / 2/15/2008
 Spill Cause: Unknown
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:
 14 ft.**

SWIS:

Investigator: MCTIBBE
 Referred To: Not reported
 Reported to Dept: 4/21/1998
 CID: 252
 Water Affected: Not reported
 Spill Source: Unknown
 Spill Notifier: Local Agency
 Cleanup Ceased: Not reported
 Cleanup Meets Std: False
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 4/21/1998
 Spill Record Last Update: 2/15/2008
 Spiller Name: JOHN RILEY
 Spiller Company: NYC BOARD OF EDUCATION
 Spiller Address: 257 NORTH 6TH STREET
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: RONALD LOCHAN
 Contact Phone: (718) 595-4724
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"10/3/03 - AUSTIN - TRANS. FROM HALE TO TIBBE - END02-15-08: According an e-mail from NYCT Liz Deluca, the area was inspected and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUBWAY TRACKS-NYCT (Continued)

S103273731

Remarks: no product was found.
UNDERGROUND TANK FROM BOARD OF EDUCATION BELIEVED TO HAVE LEAKED IN
AREA OF SUBWAY. BILL MATHESON SUPERINTENDANT HAS BEEN CONTACTED ALSO.

Material:
Site ID: 306818
Operable Unit ID: 1058360
Operable Unit: 01
Material ID: 322836
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**C23
NW
< 1/8
0.062 mi.
326 ft.**

**NYC BD OF ED - H VAN ARSDALE HS
257 N 6TH ST
BROOKLYN, NY 11211
Site 4 of 5 in cluster C**

**RCRA NonGen / NLR 1000104050
NY MANIFEST NYD982797052**

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
14 ft.**

Date form received by agency: 01/01/2007
Facility name: NYC BD OF ED - H VAN ARSDALE HS
Facility address: 257 N 6TH ST
BROOKLYN, NY 112113324
EPA ID: NYD982797052
Mailing address: QUEENS PLZ N
LONG ISLAND CITY, NY 11101
Contact: Not reported
Contact address: QUEENS PLZ N
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: NYC BD OF ED
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

Owner/operator name: NYC BD OF ED
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: 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: NYC BD OF ED - H VAN ARSDALE HS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NYC BD OF ED - H VAN ARSDALE HS
Classification: Not a generator, verified

Date form received by agency: 11/06/1989
Facility name: NYC BD OF ED - H VAN ARSDALE HS
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/02/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

NY MANIFEST:

EPA ID: NYD982797052
Country: USA

Mailing Info:

Name: H VAN ARDALE HS
Contact: MR CARDELLO
Address: H.VAN ARSDALE HS 28-11 QUEENS

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

City/State/Zip: PLAZA NO.RM905 LONG IS CY, NY 11101
Country: USA
Phone: 718-387-7658

Document ID: NYB2179962
Manifest Status: Completed copy
Trans1 State ID: MA7222NY
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: 891117
Part B Recv Date: 891129
Generator EPA ID: NYD982797052
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSDF ID: NYD049178296
Waste Code: F003 - UNKNOWN
Quantity: 00050
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: 00020
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: 00350
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00500
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: 89

Document ID: NYB2180790
Manifest Status: Completed copy
Trans1 State ID: GW8136NY
Trans2 State ID: Not reported
Generator Ship Date: 891211
Trans1 Recv Date: 891211
Trans2 Recv Date: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

TSD Site Recv Date: 891211
Part A Recv Date: 891219
Part B Recv Date: 891227
Generator EPA ID: NYD982797052
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSD ID: NYD049178296
Waste Code: F003 - UNKNOWN
Quantity: 00006
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: 00026
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: 00060
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00007
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: 00014
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: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00060
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: 89

Document ID: NYB2180790
Manifest Status: Completed copy
Trans1 State ID: GW8136NY
Trans2 State ID: Not reported
Generator Ship Date: 891211

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

Trans1 Recv Date: 891211
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891211
Part A Recv Date: 891219
Part B Recv Date: 891227
Generator EPA ID: NYD982797052
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSD ID: NYD049178296
Waste Code: U188 - PHENOL
Quantity: 00300
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00010
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: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: NYD049178296
Generator Ship Date: 2010-01-11
Trans1 Recv Date: 2010-01-12
Trans2 Recv Date: 2010-01-12
TSD Site Recv Date: 2010-01-22
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 20.0
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: 2010
Manifest Tracking Num: 004855475JJK
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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

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: NYD049178296
Generator Ship Date: 2010-01-04
Trans1 Recv Date: 2010-01-04
Trans2 Recv Date: 2010-01-04
TSD Site Recv Date: 2010-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 30.0
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: 2010
Manifest Tracking Num: 004855366JJK
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: NYD049178296
Generator Ship Date: 2010-01-04
Trans1 Recv Date: 2010-01-04
Trans2 Recv Date: 2010-01-04
TSD Site Recv Date: 2010-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 100.0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

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: 2010
Manifest Tracking Num: 004855366JJK
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: NYD049178296
Generator Ship Date: 2010-01-11
Trans1 Recv Date: 2010-01-12
Trans2 Recv Date: 2010-01-12
TSD Site Recv Date: 2010-01-22
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 20.0
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: 2010
Manifest Tracking Num: 004855475JJK
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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: NYD049178296
Generator Ship Date: 2010-01-11
Trans1 Recv Date: 2010-01-12
Trans2 Recv Date: 2010-01-12
TSD Site Recv Date: 2010-01-22
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 20.0
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: 2010
Manifest Tracking Num: 004855475JJK
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: NYD049178296
Generator Ship Date: 2010-01-04
Trans1 Recv Date: 2010-01-04
Trans2 Recv Date: 2010-01-04
TSD Site Recv Date: 2010-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 20.0
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: 2010

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

Manifest Tracking Num: 004855366JJK
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: NYD049178296
Generator Ship Date: 2010-01-04
Trans1 Recv Date: 2010-01-04
Trans2 Recv Date: 2010-01-04
TSD Site Recv Date: 2010-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
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: 2010
Manifest Tracking Num: 004855366JJK
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: NYD049178296
Generator Ship Date: 2010-01-04
Trans1 Recv Date: 2010-01-04
Trans2 Recv Date: 2010-01-04

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

TSD Site Recv Date: 2010-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 100.0
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: 2010
Manifest Tracking Num: 004855366JJK
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: NYD049178296
Generator Ship Date: 2010-01-04
Trans1 Recv Date: 2010-01-04
Trans2 Recv Date: 2010-01-04
TSD Site Recv Date: 2010-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
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: 2010
Manifest Tracking Num: 004855366JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

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: NYD049178296
Generator Ship Date: 2010-01-11
Trans1 Recv Date: 2010-01-12
Trans2 Recv Date: 2010-01-12
TSD Site Recv Date: 2010-01-22
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 20.0
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: 2010
Manifest Tracking Num: 004855475JJK
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: NYD049178296
Generator Ship Date: 2010-01-11
Trans1 Recv Date: 2010-01-12
Trans2 Recv Date: 2010-01-12
TSD Site Recv Date: 2010-01-22
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

TSDF ID: CDX480000000
Waste Code: Not reported
Quantity: 20.0
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: 2010
Manifest Tracking Num: 004855475JJK
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: NYD049178296
Generator Ship Date: 2010-01-04
Trans1 Recv Date: 2010-01-04
Trans2 Recv Date: 2010-01-04
TSD Site Recv Date: 2010-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: CDX480000000
Waste Code: Not reported
Quantity: 150.0
Units: P - Pounds
Number of Containers: 3.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2010
Manifest Tracking Num: 004855366JJK
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

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: NYD049178296
Generator Ship Date: 2010-01-04
Trans1 Recv Date: 2010-01-04
Trans2 Recv Date: 2010-01-04
TSD Site Recv Date: 2010-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX48000000
Waste Code: Not reported
Quantity: 30.0
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: 2010
Manifest Tracking Num: 004855366JJK
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: NYD049178296
Generator Ship Date: 2010-01-04
Trans1 Recv Date: 2010-01-04
Trans2 Recv Date: 2010-01-04
TSD Site Recv Date: 2010-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX48000000
Waste Code: Not reported
Quantity: 100.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

Year: 2010
Manifest Tracking Num: 004855366JJK
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: NYD049178296
Generator Ship Date: 2010-01-04
Trans1 Recv Date: 2010-01-04
Trans2 Recv Date: 2010-01-04
TSD Site Recv Date: 2010-01-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 100.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2010
Manifest Tracking Num: 004855366JJK
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: NYD049178296
Generator Ship Date: 2010-01-11
Trans1 Recv Date: 2010-01-12

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

Trans2 Recv Date: 2010-01-12
TSD Site Recv Date: 2010-01-22
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 20.0
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: 2010
Manifest Tracking Num: 004855475JJK
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: NYD049178296
Generator Ship Date: 2010-01-11
Trans1 Recv Date: 2010-01-12
Trans2 Recv Date: 2010-01-12
TSD Site Recv Date: 2010-01-22
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982797052
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 20.0
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: 2010
Manifest Tracking Num: 004855475JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NYC BD OF ED - H VAN ARSDALE HS (Continued)

1000104050

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
 20 additional NY_MANIFEST: record(s) in the EDR Site Report.

**C24
 NW
 < 1/8
 0.062 mi.
 326 ft.**

**HARRY VAN ARSDALE H.S. K650
 257 NORTH 6TH STREET
 BROOKLYN, NY 11211**

**NY UST U004063032
 N/A**

Site 5 of 5 in cluster C

**Relative:
 Higher**

UST:
 Id/Status: 2-355348 / Active
 Program Type: PBS
 Region: STATE
 DEC Region: 2
 Expiration Date: 2013-06-28
 UTM X: 588346.34731999994
 UTM Y: 4507611.8700900003
 Site Type: School

**Actual:
 14 ft.**

Affiliation Records:
 Site Id: 17706
 Affiliation Type: On-Site Operator
 Company Name: HARRY VAN ARSDALE HS
 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: dxliving
 Date Last Modified: 5/19/2008

Site Id: 17706
 Affiliation Type: Emergency Contact
 Company Name: N.Y.C. 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: (212) 935-3300
 EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRY VAN ARSDALE H.S. K650 (Continued)

U004063032

Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/11/2011

Site Id: 17706
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: 3/25/2014

Site Id: 17706
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: Not reported
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: NRLOMBAR
Date Last Modified: 2/10/2014

Tank Info:

Tank Number: 001
Tank ID: 34646
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 01/01/1955
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 01/31/2006
Next Test Date: 01/31/2011
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRY VAN ARSDALE H.S. K650 (Continued)

U004063032

Modified By: NRLOMBAR
Last Modified: 01/11/2013

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
K00 - Spill Prevention - None
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
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)

Tank Number: 002
Tank ID: 34647
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 01/01/1955
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 11/03/2009
Next Test Date: 11/03/2014
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 01/11/2013

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
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

D25
North
< 1/8
0.062 mi.
328 ft.

STAR SOAP - CANDLE CO
304 NORTH 7TH STREET
BROOKLYN, NY 11211

NY AST U003387855
N/A

Site 2 of 6 in cluster D

Relative:
Higher

AST:

Actual:
14 ft.

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-236594
Program Type: PBS
UTM X: 588468.59666000004
UTM Y: 4507615.8453099998
Expiration Date: 2012-07-10
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 8774
Affiliation Type: Facility Owner
Company Name: SELIK REALTY CO
Contact Type: MANAGER
Contact Name: SAM SCHWARTZ
Address1: 29 ASH ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 389-7707
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 5/30/2007

Site Id: 8774
Affiliation Type: Mail Contact
Company Name: SELIK REALTY CO
Contact Type: Not reported
Contact Name: ARNE GUREWITSCH
Address1: 29 ASH STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 389-7707
EMail: SSCHWARTZ@STARCANDLE.COM
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 5/30/2007

Site Id: 8774
Affiliation Type: On-Site Operator
Company Name: STAR SOAP - CANDLE CO
Contact Type: Not reported
Contact Name: STAR CANDLE
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAR SOAP - CANDLE CO (Continued)

U003387855

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 389-7707
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8774
Affiliation Type: Emergency Contact
Company Name: SELIK REALTY CO
Contact Type: Not reported
Contact Name: ARNE GUREWITSCH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 377-0106
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 12688
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
G00 - Tank Secondary Containment - None
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)

Tank Location: 4
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1948
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAR SOAP - CANDLE CO (Continued)

U003387855

Last Modified: 05/30/2007
Material Name: #2 Fuel Oil (On-Site Consumption)

D26
North
< 1/8
0.062 mi.
328 ft.

ALONG SIDE OF ROAD WAY
304 NORTH 7TH STREET
BROOKLYN, NY

NY Spills S108764410
N/A

Site 3 of 6 in cluster D

Relative:
Higher

Actual:
14 ft.

SPILLS:

Facility ID: 0706592
Facility Type: ER
DER Facility ID: 336544
Site ID: 387140
DEC Region: 2
Spill Date: 9/13/2007
Spill Number/Closed Date: 0706592 / 9/13/2007
Spill Cause: Other
Spill Class: Not reported
SWIS: 2401
Investigator: hrpatel
Referred To: Not reported
Reported to Dept: 9/13/2007
CID: 444
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: 9/13/2007
Spill Record Last Update: 9/13/2007
Spiller Name: WINSTON
Spiller Company: Not reported
Spiller Address: 304 NORTH 7TH STREET
Spiller City,St,Zip: BROOKLYN, NY 001
Contact Name: WINSTON
Contact Phone: (516) 779-7922
DEC Memo: 09/13/07-Hiralkumar Patel. spoke with Joe. they were hired by Mr. Winston to pump out water from basement of commercial building. during pumping, they found about 10 gal of oil on top of water. as per Joe, it could be #2 oil but due to mix with debris, it look like #6 oil.all cleaned up.PBS #: 2-236594Perry Finkelman **property owner**American Development Corp.Ph. (718) 377-0106 (O) (516) 770-9004 (C)Winston Wilson **property manager**Ph. (516) 779-7922 (C)found another spill cases reported for same site: 0706476 & 0706478.refer to spill #: 0706476.

Remarks: WHILE PUMPING OUT WATER FOUND OIL MIXED IN:

Material:

Site ID: 387140
Operable Unit ID: 1144356
Operable Unit: 01
Material ID: 2134653

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALONG SIDE OF ROAD WAY (Continued)

S108764410

Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0706476
Facility Type: ER
DER Facility ID: 336544
Site ID: 386999
DEC Region: 2
Spill Date: 9/10/2007
Spill Number/Closed Date: 0706476 / 9/11/2007
Spill Cause: Abandoned Drums
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: rmpiper
Referred To: Not reported
Reported to Dept: 9/10/2007
CID: 444
Water Affected: Not reported
Spill Source: Unknown
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: 9/10/2007
Spill Record Last Update: 9/14/2007
Spiller Name: NYC FIRE #153
Spiller Company: ALONG SIDE OF ROAD WAY
Spiller Address: 304 NORETH 7TH STREET
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: NYC FIRE #153
Contact Phone: (718) 965-8261
DEC Memo: DEC Piper responded to site. DEP Hazmat on scene. Piper inspected boiler room. It is not oil. It appaears to be a moldy film that was in an iron rich water from flooding of the equipment. DEP has issued violation and will deal with drums. Closed.
Remarks: CASno: 12- 55 GALLON DRUMS AND NEED DEC TO RESPOND, UNSURE WHAT IS IN THEM AND HAZMAT RESPONDING:

Material:
Site ID: 386999
Operable Unit ID: 1144223
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALONG SIDE OF ROAD WAY (Continued)

S108764410

Material ID: 2134521
Material Code: 0065A
Material Name: UNKNOWN NON-PETRO/NON-HAZ MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 386999
Operable Unit ID: 1144223
Operable Unit: 01
Material ID: 2134520
Material Code: 0063A
Material Name: UNKNOWN HAZARDOUS MATERIAL
Case No.: Not reported
Material FA: Hazardous Material
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0706478
Facility Type: ER
DER Facility ID: 336415
Site ID: 387003
DEC Region: 2
Spill Date: 9/10/2007
Spill Number/Closed Date: 0706478 / 9/13/2007
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: rmpiper
Referred To: Not reported
Reported to Dept: 9/10/2007
CID: 408
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Local Agency
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/10/2007
Spill Record Last Update: 9/13/2007
Spiller Name: Not reported
Spiller Company: STAR SOAP AND CANDLE CO.
Spiller Address: 304 NORTH 7TH ST
Spiller City,St,Zip: BROOKLYN, NY

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALONG SIDE OF ROAD WAY (Continued)

S108764410

Spiller Company: 001
 Contact Name: JOHN WILSON
 Contact Phone: (718) 595-4784
 DEC Memo: refer to spill #: 0706476.
 Remarks: NEW OWNERS ARE THE AMERICAN DEVELOPEMENT GROUP LLC. #516-565-5600;
 UNSURE WHEN THE SPILL OCCURED BUT IT WAS NOTICED TODAY; NO CLEAN UP
 AT THIS TIME; ALSO SOME DRUMS FOUND ON PROPERTY;

Material:
 Site ID: 387003
 Operable Unit ID: 1144226
 Operable Unit: 01
 Material ID: 2134524
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 500
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

D27
North
< 1/8
0.062 mi.
328 ft.

CON EDISON
302 N 7TH ST
BROOKLYN, NY 11201

NY MANIFEST S116294507
N/A

Site 4 of 6 in cluster D

Relative:
Higher

NY MANIFEST:
 EPA ID: NYP004457180
 Country: USA

Actual:
14 ft.

Mailing Info:
 Name: CON EDISON
 Contact: CON EDISION
 Address: 4 IRVING PL
 Address 2: 15TH FL
 City/State/Zip: NEW YORK, NY 10003
 Country: USA
 Phone: Not reported

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD003812047
 Trans2 State ID: Not reported
 Generator Ship Date: 2014-03-04
 Trans1 Recv Date: 2014-03-04
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2014-03-11
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004457180
 Trans1 EPA ID: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON (Continued)

S116294507

Trans2 EPA ID: Not reported
 TSDF ID: NJD991291105
 Waste Code: Not reported
 Quantity: 50
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 1
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1
 Year: 2014
 Manifest Tracking Num: 002360158GBF
 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: H110

D28
North
< 1/8
0.063 mi.
332 ft.

LOT 8, TAXBLOCK 2331
300 NORTH 7 STREET
BROOKLYN, NY 11211

NY E DESIGNATION S108641232
N/A

Site 5 of 6 in cluster D

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 8
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
 Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 519
 Census Block: 2000
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: M1-2/R6
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: MX-8
 Special Purpose District2: Not reported
 All Components1: M1-2/R6/MX-8
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: F9

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 8, TAXBLOCK 2331 (Continued)

S108641232

Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: NORTH 7TH STREET, LLC
Lot Area: 000002500
Total Building Floor Area: 00000001875
Commercial Floor Area: 00000001875
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000001875
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: 0100.00
Building Frontage: 0025.00
Building Depth: 0075.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000016875
Total Assessed Value: 00000029250
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1980
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.75
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023310008
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0997131
Y Coordinate: 0199779
Zoning Map: 13B
Sanborn Map: 304 024
Tax Map: 30804
E Designation No: E-138
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 ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D29
North
< 1/8
0.064 mi.
340 ft.

LOT 7,TAXBLOCK 2331
296 NORTH 7 STREET
BROOKLYN, NY 11211

NY E DESIGNATION

S108641216
N/A

Site 6 of 6 in cluster D

Relative:
Lower

E DESIGNATION:

Actual:
13 ft.

| | |
|-----------------------------------|---|
| Tax Lot(s): | 7 |
| E-No: | E-138 |
| Effective Date: | 5/11/2005 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 04DCP003K |
| Ulurp Number: | 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK |
| Zoning Map No: | 12c, 12d, 13a, 13b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Borough Code: | BK |
| Community District: | 301 |
| Census Tract: | 519 |
| Census Block: | 2000 |
| School District: | 14 |
| City Council District: | 33 |
| Fire Company: | E229 |
| Health Area: | 30 |
| Police Precinct: | 094 |
| Zone District 1: | M1-2/R6A |
| Zone District 2: | Not reported |
| Commercial Overlay1: | Not reported |
| Commercial Overlay2: | Not reported |
| Special Purpose District1: | MX-8 |
| Special Purpose District2: | Not reported |
| All Components1: | M1-2/R6A/MX-8 |
| 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: | NORTH 7TH STREET, LLC |
| Lot Area: | 000002500 |
| Total Building Floor Area: | 00000002500 |
| Commercial Floor Area: | 00000002500 |
| Office Floor Area: | 00000000000 |
| Retail Floor Area: | 00000000000 |
| Garage Floor Area: | 00000000000 |
| Storage Floor Area: | 00000000000 |
| Factory Floor Area: | 00000002500 |
| 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: | 0100.00 |
| Building Frontage: | 0025.00 |
| Building Depth: | 0100.00 |
| Proximity Code: | 0 |
| Irregular Lot Code: | N |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 7, TAXBLOCK 2331 (Continued)

S108641216

Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000016875
 Total Assessed Value: 00000030330
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1979
 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: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3023310007
 Condominium Number: 00000
 Census Tract 2: 0519
 X Coordinate: 0997092
 Y Coordinate: 0199773
 Zoning Map: 13B
 Sanborn Map: 304 024
 Tax Map: 30804
 E Designation No: E-138
 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

E30
SSE
< 1/8
0.067 mi.
354 ft.

470 RODNEY ST
BROOKLYN, NY 11211
Site 2 of 2 in cluster E

EDR US Hist Auto Stat 1015510176
N/A

Relative:
Higher

Actual:
18 ft.

EDR Historical Auto Stations:

| | |
|----------|---------------------|
| Name: | MASTER MECHANIC INC |
| Year: | 2005 |
| Address: | 470 RODNEY ST |
| | |
| Name: | MASTER MECHANIC INC |
| Year: | 2007 |
| Address: | 470 RODNEY ST |
| | |
| Name: | MASTER MECHANIC INC |
| Year: | 2008 |
| Address: | 470 RODNEY ST |
| | |
| Name: | MASTER MECHANIC INC |
| Year: | 2009 |
| Address: | 470 RODNEY ST |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F31
WSW
< 1/8
0.068 mi.
358 ft.

ALSEAL ISED CAR SALES INC.
402 METROPOLITAN AVE
BROOKLYN, NY 11211

Site 1 of 8 in cluster F

NY UST U000405477
NY HIST UST N/A

Relative:
Higher

UST:
Id/Status: 2-402850 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 1998-11-15
UTM X: 588302.45612999995
UTM Y: 4507521.8589700004
Site Type: Retail Gasoline Sales

Actual:
17 ft.

Affiliation Records:
Site Id: 19313
Affiliation Type: Facility Owner
Company Name: JOSEPH M. MATTONE
Contact Type: Not reported
Contact Name: Not reported
Address1: 159-17 NORTHERN BLVD.
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11358
Country Code: 001
Phone: (718) 961-8880
EMail: Not reported
Fax Number: Not reported
Modified By: JMKRIMGO
Date Last Modified: 5/9/2005

Site Id: 19313
Affiliation Type: Mail Contact
Company Name: SAM ROSENTHAL
Contact Type: Not reported
Contact Name: SAM ROSENTHAL
Address1: 402 METROPOLITAN AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-2424
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19313
Affiliation Type: On-Site Operator
Company Name: ALSEAL ISED CAR SALES INC.
Contact Type: Not reported
Contact Name: ALSEAL USED CAR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

Zip Code: Not reported
Country Code: 001
Phone: (718) 388-2424
EMail: Not reported
Fax Number: Not reported
Modified By: EXROSSAN
Date Last Modified: 8/27/2004

Site Id: 19313
Affiliation Type: Emergency Contact
Company Name: JOSEPH M. MATTONE
Contact Type: Not reported
Contact Name: JOSEPH MACCHIA, JR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-7700
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 22893
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 01/01/1970
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: 03
Date Test: 03/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

Tank Number: 002
Tank ID: 22894
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
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: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 003
Tank ID: 22895
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
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: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 004
Tank ID: 22896
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
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: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 22897
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
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: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 006
Tank ID: 22898
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
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: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 007
Tank ID: 22899
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

Tightness Test Method: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

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
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 008
Tank ID: 22900
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
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: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 009
Tank ID: 22901
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
Date Tank Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMG0
Last Modified: 05/09/2005

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 010
Tank ID: 22902
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
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: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMG0
Last Modified: 05/09/2005

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

Tank ID: 22903
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
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: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

H00 - Tank Leak Detection - 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
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 012
Tank ID: 22904
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
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: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 013
Tank ID: 22905
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
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: 03
Date Test: 04/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

H00 - Tank Leak Detection - 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
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 014
Tank ID: 22906
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 05/01/1968
Date Tank Closed: 04/01/2005
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: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 015
Tank ID: 22907
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1080
Install Date: 05/01/1968
Date Tank Closed: 04/01/2005
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: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 016
Tank ID: 50504
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: 04/01/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

Modified By: JMKRIMGO
Last Modified: 05/09/2005

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
F00 - Pipe External Protection - None

HIST UST:

PBS Number: 2-402850
SPDES Number: Not reported
Emergency Contact: JOSEPH MACCHIA, JR
Emergency Telephone: (718) 387-7700
Operator: ALSEAL USED CAR
Operator Telephone: (718) 388-2424
Owner Name: JOSEPH M. MATTONE
Owner Address: 159-17 NORTHERN BLVD.
Owner City,St,Zip: FLUSHING, NY 11358
Owner Telephone: (718) 961-8880
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: SAM ROSENTHAL
Mailing Address: 402 METROPOLITAN AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Contact: SAM ROSENTHAL
Mailing Telephone: (718) 388-2424
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: 402 METROPOLITAN AVE
SWIS ID: 6101
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: 12/27/1995
Expiration Date: 11/15/1998
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 11700
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALSEAL ISED CAR SALES INC. (Continued)

U000405477

Town or City: NEW YORK CITY
 County Code: 61
 Town or City: 01
 Region: 2

Tank Id: 016
 Tank Location: UNDERGROUND
 Tank Status: In Service
 Install Date: Not reported
 Capacity (gals): 550
 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: 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: Not reported
 Test Method: Not reported
 Deleted: False
 Updated: True
 Lat/long: Not reported

F32
WSW
 < 1/8
 0.068 mi.
 358 ft.

LOT 19,TAXBLOCK 2369
402 METROPOLITAN AVENUE
BROOKLYN, NY 11211

NY E DESIGNATION **S108076353**
N/A

Site 2 of 8 in cluster F

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 19
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK

Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 519
 Census Block: 3010
 School District: 14
 City Council District: 34
 Fire Company: L104
 Health Area: 30
 Police Precinct: 090
 Zone District 1: M1-2/R6
 Zone District 2: Not reported

Actual:
 17 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 19,TAXBLOCK 2369 (Continued)

S108076353

Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: MX-8
Special Purpose District2: Not reported
All Components1: M1-2/R6/MX-8
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: MANNIX JAMES I
Lot Area: 000017604
Total Building Floor Area: 00000001575
Commercial Floor Area: 00000001575
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000001575
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: 001.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0145.00
Lot Depth: 0166.08
Building Frontage: 0056.00
Building Depth: 0030.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000104850
Total Assessed Value: 00000166950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1968
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: 0000.09
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023690019
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0996757
Y Coordinate: 0199317
Zoning Map: 13B
Sanborn Map: 304 019
Tax Map: 30805
E Designation No: E-138
Date of RPAD Data: 11/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 19,TAXBLOCK 2369 (Continued)

S108076353

Date of DCAS Data: 01/2006
Date of 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

**F33
WSW
< 1/8
0.068 mi.
358 ft.**

**402 METROPOLITAN AV/BKLYN
402 METROPOLITAN AVENUE
BROOKLYN, NY**

**NY LTANKS S100494817
N/A**

Site 3 of 8 in cluster F

**Relative:
Higher**

LTANKS:

**Actual:
17 ft.**

Site ID: 63483
Spill Number/Closed Date: 9212269 / 7/20/2007
Spill Date: 1/28/1993
Spill Cause: Tank 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: 2401
Investigator: WXSUN
Referred To: Not reported
Reported to Dept: 1/28/1993
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1/29/1993
Spill Record Last Update: 8/17/2007
Spiller Name: JOSEPH MACCHIA, JR.
Spiller Company: CITGO STATION/NORTHLAND
Spiller Address: 556 CENTRAL AVENUE
Spiller City,St,Zip: BETHPAGE, NY 11714
Spiller County: 001
Spiller Contact: JOSEPH MACCHIA, JR
Spiller Phone: (516) 933-0700
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 61317
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"10/10/95: This is additional information about material spilled from the translation of the old spill file: CONTAM MONITORING.402 Metropolitan Avenue, BrooklynOwner: Estate of James J. Mannix and Joseph M. MattoneLeased by: Joseph Macchia - Northland MarketingSpill #8907310 reported on 10/24/89 when four 550 gallon underground storage tanks (USTs) failed a tank test.Spill #9212269 was reported on 1/28/93 when Soil Mechanics (hired by the Estate of James Mannix and Joseph Mattone) installed three on-site monitoring wells and encountered 3 1/4 feet of gasoline in MW3.Spill # 9213355 reported on

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

402 METROPOLITAN AV/BKLYN (Continued)

S100494817

3/2/93 when six 550 USTs failed a tightness test. Repairs were made to the stick box and vent lines and the tanks passed a retest on 4/2/933/9/93 Case No. R2-0941-93-03 initiated.12/6/94 Order on Consent No. R2-0966-93-03 signed by Joseph Macchia. All three spill numbers cited in Schedule B - Petroleum Discharge and Clean-Up Violations. After the signing of the Consent Order, Macchia contracted Berninger Environmental as their consultant. Including the three wells installed by Soil Mechanics, there is now a total of thirteen monitoring wells both on and off-site. The site is currently on a monthly monitoring and bailing schedule. According to the February 2001 Monitoring Report, the hottest well is MW-3 (in the middle of the property, downgradient of the tank mat) with a total of .97 feet of floating product. The report also indicates that a total of 304 gallons of free product has been bailed from the site wells during these monthly visits. In numerous meetings and letters dated 8/12/98 and 1/22/99 and 9/30/97, DEC required Northland to periodically perform Vacuum Enhanced Fluid Recovery (VEFR) until the tanks are removed and a permanent remediation system installed. According to DEC's file, VEFR was only performed on five occasions with a total of 267 gallons of free product recovered. 9/12/03 Letter mailed to Joe Macchia requiring additional investigation and remediation. 09/23/03 Reassigned from Rommel to Sun. 02/12/04 - Sun-File Update by Sun: -On 09/22/03, Joe Sun sent and also faxed a letter and Stipulation Agreement to Joseph Macchia, Jr. of Northland Marketing Corp. requesting complete delineation of petroleum contamination, submittal of Investigation Summary Report followed by a submittal of a Remedial Action Plan. The investigation must include, but not limited to the following: (1) Confirm groundwater flow direction by surveying site wells, (2) Install additional wells to delineate the contamination to the west, (3) Implement a sampling program, on a quarterly basis, for all non-product monitoring wells and analyze for EPA Method 8270 B/N and 8021 including MTBE, (4) Determine the type of product in MW-9 via product ID analysis, (5) Repair MW-3. Currently the cap for the 2" PVC casing cannot be placed due to insufficient clearance between top of casing and its manhole cover. The PVC casing needs to be shortened. The Department set a deadline of October 3, 2003 for signing of the Stipulation Agreement by the Respondent. -Monthly Monitoring Report (January 2004, by Berninger Environmental, Inc. (Water Berninger, 631-588-2251): The monitoring wells were gauged on 12/22/03. The free phase products were detected on three monitoring wells: 0.59 feet on MW-1, 0.93 feet on MW-3 and 1.20 feet on MW-6. Snow/ice covered the following monitoring wells: MW-7, MW-8, MW-12 and Mw-13, and thus those wells were not gauged. Consultant's Report stated that " it appears that other contractors are working on site, areas fenced off with locked gates, thus denying access to monitoring wells, for at least the sixth time drum for bailing product is missing, various utility mark outs, missing well designation markings etc." -02/12/04-Joe Sun called the Manager of the current Used Car4 Services on-site (Alex Tulchistka, 718-388-2424) about what kind of construction activities are being performed onsite. He replied that no new construction activity is performed and no fence or locked gate was installed onsite as far as he knew. Joe Sun then called Walter Berninger again and informed him the conflict information from the Car Service Manager. Berninger will take the picture next time when they perform the monitoring activity and provide more details on gauging the monitoring wells. 12/30/04 File Update by Sun: On 12/21/04, Joe Sun mailed a letter to Kenneth

402 METROPOLITAN AV/BKLYN (Continued)

S100494817

Raisch and Christopher Todd of The Estate of James Mannix and Joseph Matton informing them that the Remedial Action Plan (RAP) submitted by their consultant, Advanced Site Restoration (ASR) has been reviewed by the Department and has the following comments: - ASR proposed two remedial approaches for managing the petroleum-contaminated soil to be excavated on site. The first approach, transport off-site and proper disposal, is approved by the Department. The alternative, stabilization/solidification approach, is not approved as proposed. If ASR still wishes to pursue this approach the Department has the following comments and requirements which need to be addressed and a revised RAP needs to be resubmitted for review: 1. To evaluate the effectiveness of the proposed remedial process on the subject site, the horizontal hydraulic gradient at the site must be determined, and the hydraulic conductivity and porosity of the soil must be estimated. The seepage velocity and direction of the ground water flow must be calculated. 2. Redraft the "Soil Remediation" section (page 5) for clarity, and refer to the product as "cold mix asphalt" as is done in the applicable Beneficial Use Determination (BUD) approvals. 3. The use of the term "cement based" (page 6, second to last paragraph) is potentially confusing. The 2001 amendment to BUD Approval 93-0007 allows for the addition of Portland Cement to improve the physical properties of the product, but the petroleum contamination is still stabilized with asphalt emulsion. 4. The sampling schedule required by the BUD (sampling method, analytical method, number of samples and timing of samples) should be tabulated and included in the RAP. 5. The proposed uses for the cold mix asphalt (see page 6, second to last paragraph) are not consistent with the BUD (see 2001 amendment to BUD Approval 93-0007, Operational Requirements, bullet 2). Use of this material as a substitute for conventional asphalt pavement would be a more appropriate application. The Department has the following comments regarding the proposed free product recovery and groundwater remediation. These issues must be addressed in the revised RAP: 1. Provide the formula used to calculate the amount of BioRem required. 2. The plan to periodically re-inoculate the site with BioRem is troubling. If conditions are suitable for the constituent bacteria in BioRem to grow, re-inoculation would be unnecessary. If conditions are unsuitable for growth, the addition of more of the same bacteria will not change things. BioRem should be contacted to learn the optimum conditions for growth, and the acceptable concentrations. A sampling plan to determine if conditions on the site are within these ranges should be provided for review. BioRem should also provide information about the terminal electron acceptors utilized by their proprietary bacteria so the attenuative capacity of the site can be estimated, and compared to the concentration of residual contamination. This comparison is best done with TPH data, rather than the STARS list of compounds for gasoline spills that is usually requested. 3. There is a potential for LNAPL to be present in areas outside the limits of the proposed excavation. If this is confirmed, depending upon the estimated amount of LNAPL, another technology in addition to BioRem may be required for remediation. 4. The 8 to 18 month time frame allotted for bio-remediation is considerably longer than the 7 to 14 weeks stated in the BioRem H-10 Specification Sheet. A soil and ground water monitoring plan to track the bio-remediation should be developed, and included for review in the re-drafted RAP. 5. The RAP should have a provision that samples will be collected and analyzed at the discretion of the ASR site supervisor (see page 9, second to

402 METROPOLITAN AV/BKLYN (Continued)

S100494817

last paragraph) or the direction of the DEC project manager.6.If soil excavation does not commence soon after the product is removed from the wells with the vac-truck, the wells should be monitored daily for free product and the vac-truck recalled when appropriate.03/01/05 File Update by Sun: On 02/28/05, Sun sent a letter to the property owner informing him that the Department has reviewed the revised remedial action plan (RAP), prepared by Advanced Site Restoration, LLC dated February 17, 2005. ASR proposed to excavate the contaminated soil and dispose of property off-site and use Bio Rem product H-10 for subsurface bioremediation of hydrocarbon contamination in groundwater. ASR also proposed to remove the free product with a vacuum truck if free-floating hydrocarbons are detected. The Department approves the revised RAP proposed in Reference 1, as noted below: 1.Collection of Soil Samples: As per DER-10 Section 5.4, soil samples must be collected from the bottom of each sidewall for every 30 linear feet of sidewall and one sample from the bottom for every 900 square feet of bottom area. In all cases, samples should be biased toward locations of highest expected contamination as indicated by field evidence or PID measurements. 2.Salvage of Existing Groundwater Monitoring Wells: Page 4 of the revised RAP in Reference 1 under Section 5.0 "Groundwater Remediation" stated that "ASR will attempt to salvage any groundwater observation wells still existing on the site. If addition wells are needed, they will be installed strategically, to maximize the data that can be obtained." It should be noted that according to the historical data, free product was detected in monitoring wells MW-1, MW-3, MW-6 and MW-11. These four monitoring wells and other existing wells must be restored at the same locations or at the locations to be consulted with the Department if they were destroyed during excavation.11/11/05: Sun received UST Closure Report for the subject site, dated 11/07/05.11/23/05: Review of the monthly report dated 10/19/05 indicated that Total BTEX ranged from <MDL to 20,900 ppb, and MTBE ranged from <NDL to 6,300ppb. A total of 16 Monitoring wells were gauged and sampled. Only one well (MW-11) had free phased product with thickness of 0.23 feet. (Sun)12/13/05: Review of the monthly report dated 11/10/05 indicated that Total BTEX ranged from <MDL to 20,900 ppb (October, 2005), and MTBE ranged from <NDL to 6,300ppb (October, 2005). A total of 16 Monitoring wells were gauged and sampled. Only two wells (MW-11 & MW-12) had free phased product with max thickness of 0.49 feet. (Sun)02/21/06: Review of the monthly report dated 02/10/06 indicated that Total BTEX ranged from <MDL to 13,060 ppb (December, 2005), and MTBE ranged from <NDL to 10,000ppb (December, 2005). A total of 16 Monitoring wells were gauged and sampled. Only two wells (MW-11 & MW-12) had free phased product with max thickness of 0.27 feet. (Sun)11/14/06-Sun: Based on the Quarterly Report, dated 9/11/06, BTEX ranged 5,258 to 11,180 ppb, and MTBE ranged from 170 ppb to 8000 ppb. (Sun)04/13/07-Sun: Sun the following email to Chris Tomasello: Hi Chris,I have reviewed the Remediation Progress Report, submitted by ASR, dated January 2007. The Department approves the following recommendations:1. Stop sampling MW-4, MW-5, MW-6, MW-8, MW-10, MW-12, MW-13. and MW-16. 2. Continue to sample and monitor the remaining groundwater monitoring wells for VOCs only using EPA 8260 method.3. Continue to monitor the concentrations of BTEX, MTBE, and Total VOCs from MW-1, MW-2, MW-3, MW-11, and MW-14. 4. Continue to monitor the plate counts to determine the colony count for the bacteria.Upon review of the analytical results of new round of groundwater sampling data, the Department will determine if

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

402 METROPOLITAN AV/BKLYN (Continued)

S100494817

quarterly sampling event shall continue or petition for a NFA is warranted. The Department requires five days advanced notice of any remedial and/or monitoring events at the site. (Sun)07/17/07-Sun: Review of the Remediation Progress report dated June 2007 prepared by Advanced Site Restoration, LLC (ASR) indicated that a total of five (5) groundwater monitoring wells were sampled on 5/2/07. Of the five (5) samples analyzed, four (4) indicated a total BTEX concentration of between 150 and 6,700 parts per billion (ppb), and the remaining one (1) well had total BTEX concentrations of non-detect level. MTBE was detected above the New York State Water Quality Standards in two (2) of the five (5) groundwater monitoring wells. The concentration of the MTBE in both of these two (2) groundwater monitoring wells, was the lowest ever recorded during the twenty month sampling period. High levels of dissolved hydrocarbons have historically been detected in MW-14. MW-14 continues to show the highest levels of dissolved hydrocarbons, although they are at the lowest levels recorded during twenty month history of sampling the site. Low levels of dissolved hydrocarbons also appeared in MW-1, MW-2, MW-3. AST proposes to monitor the concentration of BTEX, MTBE, and total VOCs by collecting and analyzing groundwater samples from MW-1, MW-2, MW-3, MW-11 and MW-14. ASR will continue to monitor the heterotrophic plate counts to determine the colony count for the bacteria. ASR will continue to document the downward trend of the residual contamination, to demonstrate that concentrations will continue to meet acceptable TAGM 4046 Groundwater Standards. 07/20/07-Sun: Review of the groundwater sampling report dated July 14, 2007 prepared by Advanced Site Restoration, LLC (ASR) indicated that the groundwater sample collected from MW-14 wells on 7/12/07 indicated a total BTEX concentration at 318 parts per billion (ppb), including Benzene concentration at 52 ppb, and MTBE concentration at 340 ppb. MW-14 has been historically the hot spot with highest BTEX and MTBE concentrations. Based on these low concentrations of BTEX and MTBE and continued downward trend in concentrations of BTEX and MTBE, the spill is closed and NFA letter will be issued. (Sun)08/16/07-NFA letter was sent to RP and ASR. (Sun) Not reported

Remarks: WILL BAIL WELL-WILL PULL TANK-OLD AND STEEL (O'DOWD)

Material:

Site ID: 63483
Operable Unit ID: 979256
Operable Unit: 01
Material ID: 402123
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 63482

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

402 METROPOLITAN AV/BKLYN (Continued)

S100494817

Spill Number/Closed Date: 8907310 / 5/4/1995
Spill Date: 10/24/1989
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 5/4/1995
Cleanup Meets Standard: True
SWIS: 2401
Investigator: SULLIVAN
Referred To: Not reported
Reported to Dept: 10/24/1989
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 10/25/1989
Spill Record Last Update: 7/25/2005
Spiller Name: Not reported
Spiller Company: DITAL ENERGY CORP
Spiller Address: 402 METROPOLITAN AVENUE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 61317
DEC Memo: Not reported
Remarks: (4) 550 GAL TANKS MANIFOLDED FAILED AIR PRESSURE TEST WITH A LEAK RATE OF 1.5LBS/1/2HR, NYCFD ON SCENE, TANKS TO BE ISOLATED & RETESTED. SEE SPILL # 9212269.

Material:
Site ID: 63482
Operable Unit ID: 934941
Operable Unit: 01
Material ID: 444098
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 63482
Spill Tank Test: 1536300
Tank Number: Not reported
Tank Size: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

402 METROPOLITAN AV/BKLYN (Continued)

S100494817

Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Site ID: 168459
Spill Number/Closed Date: 9213355 / 5/4/1995
Spill Date: 3/2/1993
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: 5/4/1995
Cleanup Meets Standard: True
SWIS: 2401
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 3/3/1993
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 3/10/1993
Spill Record Last Update: 7/19/2005
Spiller Name: Not reported
Spiller Company: UNKNOWN OWNER-LANDLORD
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 61317
DEC Memo: Not reported
Remarks: TO EXCAVATE & INVEST & POSSIBLY REPAIR SEE SPILL # 9212269.

Material:

Site ID: 168459
Operable Unit ID: 977609
Operable Unit: 01
Material ID: 572955
Material Code: 1213A
Material Name: MTBE (METHYL-TERT-BUTYL ETHER)
Case No.: 01634044
Material FA: Hazardous Material
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

402 METROPOLITAN AV/BKLYN (Continued)

S100494817

Site ID: 168459
Operable Unit ID: 977609
Operable Unit: 01
Material ID: 403149
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: True

Tank Test:

Site ID: 168459
Spill Tank Test: 1541230
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

**F34
WSW
< 1/8
0.068 mi.
358 ft.**

**AISEAL USED CAR SALES INC.
402-418 METROPOLITAN AVE
BROOKLYN, NY 11211**

**NY AST A100292979
N/A**

Site 4 of 8 in cluster F

**Relative:
Higher**

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609533
Program Type: PBS
UTM X: 588221.43694000004
UTM Y: 4507535.34903000002
Expiration Date: 2009-04-21
Site Type: Other Wholesale/Retail Sales

**Actual:
17 ft.**

Affiliation Records:

Site Id: 55570
Affiliation Type: Facility Owner
Company Name: AISEAL USED CAR SALES INC.
Contact Type: V PRES.
Contact Name: ROZENTULLER
Address1: 402-418 METROPOLITAN AVE.
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 258-5649
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AISEAL USED CAR SALES INC. (Continued)

A100292979

Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 4/21/2004

Site Id: 55570
Affiliation Type: Mail Contact
Company Name: AISEAL USED CAR SALES INC.
Contact Type: Not reported
Contact Name: SEMYON ROZENTULLER
Address1: 402-418 METROPOLITAN AVE.
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 258-5649
EMail: Not reported
Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 4/21/2004

Site Id: 55570
Affiliation Type: On-Site Operator
Company Name: AISEAL USED CAR SALES INC.
Contact Type: Not reported
Contact Name: SEMYON ROZENTULLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 258-5649
EMail: Not reported
Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 4/21/2004

Site Id: 55570
Affiliation Type: Emergency Contact
Company Name: AISEAL USED CAR SALES INC.
Contact Type: Not reported
Contact Name: SEMYON ROZENTULLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 258-5649
EMail: Not reported
Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 4/21/2004

Tank Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AISEAL USED CAR SALES INC. (Continued)

A100292979

Tank Number: 001
Tank Id: 178613
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

G05 - Tank Secondary Containment - Synthetic Liner
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 250
Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: kxtang
Last Modified: 04/21/2004
Material Name: Waste Oil/Used Oil

G35
East
< 1/8
0.073 mi.
386 ft.

BKLN-QNS EXPWY
BETW MEEKER & MTRPLTN AVS
NEW YORK CITY, NY

NY Spills S102145113
N/A

Site 1 of 2 in cluster G

Relative:
Higher

SPILLS:

Actual:
17 ft.

Facility ID: 8804145
Facility Type: ER
DER Facility ID: 74857
Site ID: 80824
DEC Region: 2
Spill Date: 8/11/1988
Spill Number/Closed Date: 8804145 / 8/11/1988
Spill Cause: Human Error
Spill Class: Not reported
SWIS: 4101
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 8/11/1988
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Fire Department
Cleanup Ceased: 8/11/1988
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 8/23/1988
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: ALABAMA POULTRY CO
Spiller Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BKLN-QNS EXPWY (Continued)

S102145113

Spiller City,St,Zip: BOAZ, AL
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 "AUSTIN"
Remarks: BQE CLEANED USING ABSORBENTS. SOME OIL WENT INTO SEWER BENEATH BQE. PRODUCT TRAVELLED IN SEWER, DEP ON SCENE, NO ACTION REQ'D BY DEC.

Material:
Site ID: 80824
Operable Unit ID: 919212
Operable Unit: 01
Material ID: 456102
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

G36
ESE
< 1/8
0.076 mi.
403 ft.

CONSOLIDATED EDISON
512 METROPOLITAN & UNION AVE
BROOKLYN, NY 11234

NY MANIFEST 1009232599
N/A

Site 2 of 2 in cluster G

Relative:
Higher

NY MANIFEST:
EPA ID: NYP000882043
Country: USA

Actual:
16 ft.

Mailing Info:
Name: CONSOLIDATED EDISON
Contact: FRANKLIN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: NJA0534545
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: 881012
Trans1 Recv Date: 881012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 881012
Part A Recv Date: 881220
Part B Recv Date: 881130
Generator EPA ID: NYP000882043
Trans1 EPA ID: NJD991291105

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONSOLIDATED EDISON (Continued)

1009232599

Trans2 EPA ID: Not reported
 TSD ID: NJD991291105
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES
 Quantity: 04500
 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: 88

F37
WSW
< 1/8
0.079 mi.
417 ft.

390 METROPOLITAN AV/BKLYN
390 METROPOLITAN AVENUE
BROOKLYN, NY

NY Spills S102145260
N/A

Site 5 of 8 in cluster F

Relative:
Higher

SPILLS:

Actual:
18 ft.

Facility ID: 8808650
 Facility Type: ER
 DER Facility ID: 126606
 Site ID: 148793
 DEC Region: 2
 Spill Date: 2/1/1989
 Spill Number/Closed Date: 8808650 / 2/28/1989
 Spill Cause: Unknown
 Spill Class: Not reported
 SWIS: 2401
 Investigator: SULLIVAN
 Referred To: Not reported
 Reported to Dept: 2/2/1989
 CID: Not reported
 Water Affected: Not reported
 Spill Source: Unknown
 Spill Notifier: Fire Department
 Cleanup Ceased: 2/28/1989
 Cleanup Meets Std: True
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 2/7/1989
 Spill Record Last Update: 5/23/2003
 Spiller Name: Not reported
 Spiller Company: UNKNOWN
 Spiller Address: Not reported
 Spiller City,St,Zip: NY
 Spiller Company: 999
 Contact Name: Not reported
 Contact Phone: Not reported
 DEC Memo: Not reported
 Remarks: GAS STATION AT 402-18 METROPOLITAN AVE IS NEAR RESIDENTS, COULD BE OVERFILL OR DUMPING, SAME COMPLAINT CALLED IN A FEW MONTHS AGO, TANKS WERE TESTED & PASSED,NYCFD NOTIFIED DEC(SULLIVAN).

Material:

Site ID: 148793
 Operable Unit ID: 924549

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

390 METROPOLITAN AV/BKLYN (Continued)

S102145260

Operable Unit: 01
Material ID: 453413
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**F38
WSW
< 1/8
0.079 mi.
417 ft.**

**CON EDISON
390 METROPOLITAN AV
BROOKLYN, NY 11211**

**NY MANIFEST S116295504
N/A**

Site 6 of 8 in cluster F

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYP004467538
Country: USA

**Actual:
18 ft.**

Mailing Info:
Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING ST
Address 2: 15TH ST
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: Not reported

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2014-03-14
Trans1 Recv Date: 2014-03-14
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2014-03-19
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004467538
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2014
Manifest Tracking Num: 002360378GBF

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON (Continued)

S116295504

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: H110

F39
WSW
< 1/8
0.079 mi.
417 ft.

390 METROPOLITAN AVE
BROOKLYN, NY 11211

EDR US Hist Auto Stat 1015462791
N/A

Site 7 of 8 in cluster F

Relative:
Higher

EDR Historical Auto Stations:

Name: METRO LINE CAR SERVICE
 Year: 2009
 Address: 390 METROPOLITAN AVE

Actual:
18 ft.

Name: METROLINE CAR SVCE
 Year: 2011
 Address: 390 METROPOLITAN AVE

Name: METROPOLITAN CAR SERVICE
 Year: 2012
 Address: 390 METROPOLITAN AVE

H40
South
< 1/8
0.085 mi.
450 ft.

LOT 3,TAXBLOCK 2371
454 RODNEY STREET
BROOKLYN, NY 11211

NY E DESIGNATION S114559873
N/A

Site 1 of 10 in cluster H

Relative:
Higher

E DESIGNATION:

Tax Lot(s): 3
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK

Actual:
15 ft.

Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 513
 Census Block: 3000
 School District: 14
 City Council District: 34
 Fire Company: L104
 Health Area: 30
 Police Precinct: 090

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 3,TAXBLOCK 2371 (Continued)

S114559873

Zone District 1: M1-2/R6
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: MX-8
Special Purpose District2: Not reported
All Components1: M1-2/R6/MX-8
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: 456 RODNEY STREET LLC
Lot Area: 000002625
Total Building Floor Area: 00000002625
Commercial Floor Area: 00000002625
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000002625
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: 0030.20
Lot Depth: 0100.00
Building Frontage: 0030.20
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 1
Basement Type Grade: 5
Land Assessed Value: 00000014265
Total Assessed Value: 00000044685
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1940
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: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023710003
Condominium Number: 00000
Census Tract 2: 0513
X Coordinate: 0997232
Y Coordinate: 0199134
Zoning Map: 13B
Sanborn Map: 304 020
Tax Map: 30805

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 3,TAXBLOCK 2371 (Continued)

S114559873

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

**F41
WSW
< 1/8
0.087 mi.
457 ft.**

**LOT 14,TAXBLOCK 2369
382 METROPOLITAN AVENUE
BROOKLYN, NY 11211**

**NY E DESIGNATION S108076277
N/A**

Site 8 of 8 in cluster F

**Relative:
Higher**

E DESIGNATION:

**Actual:
18 ft.**

Tax Lot(s): 14
E-No: E-138
Effective Date: 5/11/2005
Satisfaction Date: Not reported
Ceqr Number: 04DCP003K
Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
Zoning Map No: 12c, 12d, 13a, 13b
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 301
Census Tract: 519
Census Block: 3010
School District: 14
City Council District: 34
Fire Company: L104
Health Area: 30
Police Precinct: 090
Zone District 1: M1-2/R6
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: MX-8
Special Purpose District2: Not reported
All Components1: M1-2/R6/MX-8
All Components2: Not reported
Split Boundary Indicator: N
Building Class: E4
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 382 EIGHT, LLC.
Lot Area: 000010300
Total Building Floor Area: 00000008400
Commercial Floor Area: 00000008400
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000008400
Factory Floor Area: 00000000000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 14,TAXBLOCK 2369 (Continued)

S108076277

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: 0151.08
 Building Frontage: 0025.00
 Building Depth: 0151.08
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000060750
 Total Assessed Value: 00000106200
 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: 0000.82
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3023690014
 Condominium Number: 00000
 Census Tract 2: 0519
 X Coordinate: 0996595
 Y Coordinate: 0199372
 Zoning Map: 13B
 Sanborn Map: 304 019
 Tax Map: 30805
 E Designation No: E-138
 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

42
 NNE
 < 1/8
 0.087 mi.
 458 ft.

MANHOLE 16282
IFO 288 NO 8TH ST
BROOKLYN, NY

NY Spills S103938181
N/A

Relative:
Higher

SPILLS:
 Facility ID: 9902735
 Facility Type: ER
 DER Facility ID: 126033
 Site ID: 148059
 DEC Region: 2

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 16282 (Continued)

S103938181

Spill Date: 6/9/1999
Spill Number/Closed Date: 9902735 / 5/18/2000
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 6/9/1999
CID: 388
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: 6/9/1999
Spill Record Last Update: 6/8/2000
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: CALLER
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con ed e2mis notes:approx 2 gallons unknown oil on 15 gallons water in mh. Results: 7ppm, cleanup complete and tag removed. Incident is closed.
Remarks: CALLER REPORTS 2 GALLONS ON 15 GALLONS OF WATER. CON ED #125460.
Material:
Site ID: 148059
Operable Unit ID: 1077339
Operable Unit: 01
Material ID: 306237
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H43
South
< 1/8
0.089 mi.
471 ft.

CON EDISON
AINSLIE ST & RODNEY ST
BROOKLYN, NY 11211

RCRA-CESQG 1014396217
NYP004183976

Site 2 of 10 in cluster H

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 07/14/2009

Facility name: CON EDISON

Facility address: AINSLIE ST & RODNEY ST

MH 55006

BROOKLYN, NY 11211

EPA ID: NYP004183976

Mailing address: 4 IRVING PL, RM 828

NEW YORK, NY 10003

Contact: CAROLINE ISKANDER

Contact address: Not reported

Not reported

Contact country: Not reported

Contact telephone: (718) 666-4714

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

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H44
South
< 1/8
0.089 mi.
471 ft.

CONSOLIDATED EDISON
AINSLIE STREET & RODNEY STREET
BROOKLYN, NY 11211

NY MANIFEST **S110045601**
N/A

Site 3 of 10 in cluster H

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004184016
Country: USA

Actual:
15 ft.

Mailing Info:
Name: CONSOLIDATED EDISON
Contact: FRANKLYN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-08-04
Trans1 Recv Date: 2009-08-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-08-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004184016
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 1000.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894816GBF
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: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-08-04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110045601

Trans1 Recv Date: 2009-08-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-08-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004184016
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 1000.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894816GBF
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

H45
South
< 1/8
0.089 mi.
471 ft.

CON ED-MH 139
ANISLIE ST & RODNEY ST
BROOKLYN, NY 11211

RCRA NonGen / NLR 1007206309
NY MANIFEST NYP004007647

Site 4 of 10 in cluster H

Relative:
Higher

RCRA NonGen / NLR:

Actual:
15 ft.

Date form received by agency: 02/28/1998
Facility name: CON ED-MH 139
Facility address: ANISLIE ST & RODNEY ST
BROOKLYN, NY 112110000
EPA ID: NYP004007647
Mailing address: CONSOLIDATED EDISON INC
4 IRVING PL ROOM 300
NEW YORK, NY 100030000
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC
NEW YORK, NY 100030000
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED-MH 139 (Continued)

1007206309

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/27/1998
Facility name: CON ED-MH 139
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Facility name: CON ED-MH 139
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004007647
Country: USA

Mailing Info:

Name: CONSOLIDATED EDISON
Contact: FRANKLIN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: NYG0251586
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 80336AB
Trans2 State ID: Not reported
Generator Ship Date: 970529
Trans1 Recv Date: 970529
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970530
Part A Recv Date: 970610
Part B Recv Date: 970715
Generator EPA ID: NYP004007647
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDf ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00002
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 006
Container Type: DM - Metal drums, barrels

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON ED-MH 139 (Continued)

1007206309

Handling Method: L Landfill.
 Specific Gravity: 100
 Year: 97

 Document ID: NYG0251451
 Manifest Status: Completed copy
 Trans1 State ID: 20854AD
 Trans2 State ID: Not reported
 Generator Ship Date: 970529
 Trans1 Recv Date: 970529
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 970530
 Part A Recv Date: 970612
 Part B Recv Date: 970610
 Generator EPA ID: NYP004007647
 Trans1 EPA ID: NYD006982359
 Trans2 EPA ID: Not reported
 TSDF ID: NYD980593636
 Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
 Quantity: 03518
 Units: K - Kilograms (2.2 pounds)
 Number of Containers: 001
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 100
 Year: 97

H46
South
< 1/8
0.089 mi.
471 ft.

CON ED - MH 136
AINSLIE ST & RODNEY ST
BROOKLYN, NY 11211
Site 5 of 10 in cluster H

RCRA NonGen / NLR **1007206327**
NY MANIFEST **NYP004008132**

Relative:
Higher

RCRA NonGen / NLR:

Actual:
15 ft.

Date form received by agency: 02/28/1998
 Facility name: CON ED - MH 136
 Facility address: AINSLIE ST & RODNEY ST
 BROOKLYN, NY 112110000
 EPA ID: NYP004008132
 Mailing address: CONSOLIDATED EDISON INC
 4 IRVING PL RM 300
 NEW YORK, NY 100030000
 Contact: ANTHONY DRUMMINGS
 Contact address: CONSOLIDATED EDISON INC
 NEW YORK, NY 100030000
 Contact country: US
 Contact telephone: (212) 460-3770
 Contact email: Not reported
 EPA Region: 02
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED - MH 136 (Continued)

1007206327

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/27/1998
Facility name: CON ED - MH 136
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Facility name: CON ED - MH 136
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004008132
Country: USA

Mailing Info:

Name: CONSOLIDATED EDISON
Contact: FRANKLIN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: NYG0251802
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 80336AB
Trans2 State ID: Not reported
Generator Ship Date: 970606
Trans1 Recv Date: 970606
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970609
Part A Recv Date: 970617
Part B Recv Date: 970715
Generator EPA ID: NYP004008132
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00001
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED - MH 136 (Continued)

1007206327

Year: 97

Document ID: NYG0094932
Manifest Status: Completed copy
Trans1 State ID: 20854AD
Trans2 State ID: Not reported
Generator Ship Date: 970606
Trans1 Recv Date: 970606
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970609
Part A Recv Date: 970617
Part B Recv Date: 970618
Generator EPA ID: NYP004008132
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSD ID: NYD980593636
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity: 00710
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 97

H47
South
< 1/8
0.089 mi.
471 ft.

CON ED - M/H 135
RODNEY ST & ANSLIE ST
BROOKLYN, NY 11211

RCRA NonGen / NLR 1007206550
NY MANIFEST NYP004011813

Site 6 of 10 in cluster H

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 02/28/1998
Facility name: CON ED - M/H 135
Facility address: RODNEY ST & ANSLIE ST
BROOKLYN, NY 112110000
EPA ID: NYP004011813
Mailing address: CONSOLIDATED EDISON INC
4 IRVING PL - ROOM 300
NEW YORK, NY 100030000
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC
NEW YORK, NY 100030000
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
15 ft.

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED - M/H 135 (Continued)

1007206550

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: 02/27/1998
Facility name: CON ED - M/H 135
Classification: Not a generator, verified

Date form received by agency: 02/26/1998
Facility name: CON ED - M/H 135
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004011813
Country: USA

Mailing Info:

Name: CONSOLIDATED EDISON
Contact: FRANKLIN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: NYE0005562
Manifest Status: Completed copy
Trans1 State ID: 20854AD
Trans2 State ID: Not reported
Generator Ship Date: 970925
Trans1 Recv Date: 970925
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970926
Part A Recv Date: 971014
Part B Recv Date: 971014
Generator EPA ID: NYP004011813
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSD ID: NYD980593636
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 02500
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 97

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON ED - M/H 135 (Continued)

1007206550

Document ID: NYG0903663
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
 Trans1 State ID: 80336AD
 Trans2 State ID: Not reported
 Generator Ship Date: 970925
 Trans1 Recv Date: 970925
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 970929
 Part A Recv Date: 971015
 Part B Recv Date: 971023
 Generator EPA ID: NYP004011813
 Trans1 EPA ID: NYD006982359
 Trans2 EPA ID: Not reported
 TSDf ID: NYD077444263
 Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
 Quantity: 00681
 Units: K - Kilograms (2.2 pounds)
 Number of Containers: 003
 Container Type: DM - Metal drums, barrels
 Handling Method: L Landfill.
 Specific Gravity: 100
 Waste Code: Not reported
 Quantity: 00681
 Units: K - Kilograms (2.2 pounds)
 Number of Containers: 003
 Container Type: DM - Metal drums, barrels
 Handling Method: L Landfill.
 Specific Gravity: 100
 Year: 97

H48
South
< 1/8
0.089 mi.
471 ft.

RODNEY ST & AINSLEY ST
RODNEY ST & AINSLEY ST
BROOKLYN, NY

NY Spills S102150305
N/A

Site 7 of 10 in cluster H

Relative:
Higher

SPILLS:

Facility ID: 9503124
 Facility Type: ER
 DER Facility ID: 115248
 Site ID: 134130
 DEC Region: 2
 Spill Date: 6/13/1995
 Spill Number/Closed Date: 9503124 / 6/21/1995
 Spill Cause: Abandoned Drums
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
15 ft.

SWIS: 2401
 Investigator: MCTIBBE
 Referred To: Not reported
 Reported to Dept: 6/13/1995
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RODNEY ST & AINSLEY ST (Continued)

S102150305

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 6/20/1995
Spill Record Last Update: 1/26/1998
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"HANDLED BY DEP.

Remarks: 2 55GAL DRUMS LEAKING UNKNOWN PRODUCE

Material:

Site ID: 134130
Operable Unit ID: 1014361
Operable Unit: 01
Material ID: 368181
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:

H49
South
< 1/8
0.089 mi.
471 ft.

CON EDISON
AINSLIE ST & RODNEY ST
BROOKLYN, NY 11211
Site 8 of 10 in cluster H

RCRA-CESQG 1014396223
NYP004184032

Relative:
Higher

RCRA-CESQG:
Date form received by agency: 07/14/2009
Facility name: CON EDISON
Facility address: AINSLIE ST & RODNEY ST
MH 55011
BROOKLYN, NY 11211

Actual:
15 ft.

EPA ID: NYP004184032
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: CAROLINE ISKANDER
Contact address: Not reported
Contact country: Not reported
Contact telephone: (718) 666-4714
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON (Continued)

1014396223

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

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

H50
South
< 1/8
0.089 mi.
471 ft.

CON EDISON - MANHOLE 11
AINSLIE STREET & RODNEY STREET
BROOKLYN, NY 11211

RCRA-LQG 1014396221
NYP004184016

Site 9 of 10 in cluster H

Relative:
Higher

RCRA-LQG:

Date form received by agency: 03/23/2010
 Facility name: CON EDISON - MANHOLE 11
 Facility address: AINSLIE STREET & RODNEY STREET
 BROOKLYN, NY 11211
 EPA ID: NYP004184016
 Mailing address: 4 IRVING PLACE
 NEW YORK, NY 10003
 Contact: FRANKLYN MURRAY
 Contact address: Not reported
 Not reported
 Contact country: Not reported
 Contact telephone: (212) 460-2808
 Contact email: MURRAYFR@CONED.COM
 EPA Region: 02
 Classification: Large Quantity Generator
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - MANHOLE 11 (Continued)

1014396221

residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 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: 07/14/2009
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: Owner
Owner/Op start date: 07/14/2009
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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 07/14/2009
Facility name: CON EDISON - MANHOLE 11
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site _____ Database(s) _____ EDR ID Number
 _____ EPA ID Number

CON EDISON - MANHOLE 11 (Continued)

1014396221

Waste code: D008
 Waste name: LEAD
 Violation Status: No violations found

I51
WSW
 < 1/8
 0.093 mi.
 490 ft.

BUDNAGURA CLEANERS
378 METROPOLITAN AVENUE
BROOKLYN, NY 11211

NY DRYCLEANERS **S110246100**
N/A

Site 1 of 4 in cluster I

Relative:
Higher

DRYCLEANERS:
 Facility ID: SHUT DOWN
 Phone Number: Not reported
 Region: 2
 Registration Effective Date: N/A
 Inspection Date: Not reported
 Install Date: Not reported
 Drop Shop: Not reported
 Shutdown: Y
 Alternate Solvent: Not reported
 Current Business: NOT A DRY CLEANER

Actual:
18 ft.

J52
SW
 < 1/8
 0.099 mi.
 521 ft.

MERCURY DRY CLEANERS
20 MARCY AVE
BROOKLYN, NY

RCRA-SQG **1004760258**
FINDS **NYR000037671**
NY MANIFEST

Site 1 of 4 in cluster J

Relative:
Higher

RCRA-SQG:
 Date form received by agency: 01/01/2007
 Facility name: MERCURY CLEANERS
 Facility address: 20 MARCY AVE
 BROOKLYN, NY 11211
 EPA ID: NYR000037671
 Mailing address: MARCY AVE
 BROOKLYN, NY 11211
 Contact: HONG YOO
 Contact address: MARCY AVE
 BROOKLYN, NY 11211
 Contact country: US
 Contact telephone: (718) 782-7778
 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 hazardous waste at any time

Actual:
18 ft.

Owner/Operator Summary:

Owner/operator name: HONG S YOO
 Owner/operator address: 20 MARCY AVE
 BROOKLYN, NY 11211
 Owner/operator country: US
 Owner/operator telephone: (718) 782-7778

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HONG S YOO
Owner/operator address: 20 MARCY AVE
BROOKLYN, NY 11211

Owner/operator country: US
Owner/operator telephone: (718) 782-7778
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: MERCURY CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 04/14/1997
Facility name: MERCURY CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004533657

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

environmental facility information found across the State.

NY MANIFEST:

EPA ID: NYR000037671
Country: USA

Mailing Info:

Name: MERCURY CLEANERS
Contact: HONG S YOO
Address: 20 MARCY AVE
City/State/Zip: BROOKLYN, NY 11211
Country: USA
Phone: 718-782-7778

Document ID: NYG5364666
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: Not reported
Generator Ship Date: 10/24/2005
Trans1 Recv Date: 10/24/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/28/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJ420
Trans2 EPA ID: Not reported
TSD ID: NJD000564906
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 01040
Units: P - Pounds
Number of Containers: 008
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: Not reported

Document ID: NYG5437386
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: Not reported
Generator Ship Date: 01/18/2005
Trans1 Recv Date: 01/18/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/27/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJ420
Trans2 EPA ID: Not reported
TSD ID: NJD000564906
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00520
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: Not reported

Document ID: NJA2744766
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: XZ90GR501
Trans2 State ID: Not reported
Generator Ship Date: 971204
Trans1 Recv Date: 971204
Trans2 Recv Date: Not reported
TSD Site Recv Date: 971212
Part A Recv Date: 980120
Part B Recv Date: 980105
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJD000564906
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00200
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: 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: 97

Document ID: 06
Manifest Status: NYG4449555
Trans1 State ID: NYR000037671
Trans2 State ID: Not reported
Generator Ship Date: NJD000564906
Trans1 Recv Date: Not reported
Trans2 Recv Date: NJD000564906
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: 4
Number of Containers: DM
Container Type: 520

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

Handling Method: P
Specific Gravity: 1
Waste Code: T
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: 001303420JJK
Trans1 State ID: NYR000037671
Trans2 State ID: Not reported
Generator Ship Date: CDX107000000
Trans1 Recv Date: Not reported
Trans2 Recv Date: NJD000564906
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
TSD ID: N
Waste Code: N
Quantity: Not reported
Units: 3
Number of Containers: DM
Container Type: 390
Handling Method: P
Specific Gravity: 1
Waste Code: R
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: NYG0322326
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: NYF006000053
Generator Ship Date: 08/14/2001
Trans1 Recv Date: 08/14/2001
Trans2 Recv Date: 08/21/2001
TSD Site Recv Date: 08/22/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: CDX107000000
Trans2 EPA ID: Not reported
TSD ID: 84182

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

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: 2001

Document ID: NYG0322398
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: NYF005000053
Generator Ship Date: 11/30/2001
Trans1 Recv Date: 11/30/2001
Trans2 Recv Date: 12/11/2001
TSD Site Recv Date: 12/12/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: CDX107000000
Trans2 EPA ID: Not reported
TSD ID: 84182
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00200
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2001

Document ID: NYG2016801
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: NYF006000053
Generator Ship Date: 10/31/2002
Trans1 Recv Date: 10/31/2002
Trans2 Recv Date: 11/14/2002
TSD Site Recv Date: 11/15/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: CDX107000000
Trans2 EPA ID: Not reported
TSD ID: 50149
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: 2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

Document ID: NYG2016846
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: NYF006000053
Generator Ship Date: 02/28/2002
Trans1 Recv Date: 02/28/2002
Trans2 Recv Date: 03/07/2002
TSD Site Recv Date: 03/08/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: CDX107000000
Trans2 EPA ID: Not reported
TSD ID: 50149
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00230
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: 2002

Document ID: NYG0322794
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: NYF006000053
Generator Ship Date: 05/02/2002
Trans1 Recv Date: 05/02/2002
Trans2 Recv Date: 05/07/2002
TSD Site Recv Date: 05/08/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: CDX107000000
Trans2 EPA ID: Not reported
TSD ID: 50149
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00260
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: 2002

Document ID: NYG0324081
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: Not reported
Generator Ship Date: 05/13/2003
Trans1 Recv Date: 05/13/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/20/2003
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJD000564906
Trans2 EPA ID: Not reported
TSD ID: NJ420
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00520
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
Year: 2003

Document ID: NYG0324522
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: Not reported
Generator Ship Date: 09/02/2003
Trans1 Recv Date: 09/02/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/09/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJD000564906
Trans2 EPA ID: Not reported
TSD ID: NJ420
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
Year: 2003

Document ID: NYG2017197
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: Not reported
Generator Ship Date: 02/06/2003
Trans1 Recv Date: 02/06/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/13/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJD000564906
Trans2 EPA ID: Not reported
TSD ID: NJ420
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00260
Units: P - Pounds
Number of Containers: 002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2003

Document ID: NYG0325593
Manifest Status: Not reported
Trans1 State ID: NJ420
Trans2 State ID: Not reported
Generator Ship Date: 03/25/2004
Trans1 Recv Date: 03/25/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/30/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJD000564906
Trans2 EPA ID: Not reported
TSD ID: NJD000564
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00650
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: NYG2018961
Manifest Status: Not reported
Trans1 State ID: NJ420
Trans2 State ID: Not reported
Generator Ship Date: 07/21/2004
Trans1 Recv Date: 07/21/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/29/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJD000564906
Trans2 EPA ID: Not reported
TSD ID: NJD000564
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: 2004

Document ID: NYG5364666
Manifest Status: Not reported
Trans1 State ID: NJD000564906

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

Trans2 State ID: Not reported
Generator Ship Date: 10/24/2005
Trans1 Recv Date: 10/24/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/28/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJ420
Trans2 EPA ID: Not reported
TSD ID: NJD000564906
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 01040
Units: P - Pounds
Number of Containers: 008
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2005

Document ID: NYG5437386
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: Not reported
Generator Ship Date: 01/18/2005
Trans1 Recv Date: 01/18/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/27/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJ420
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
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2005

Document ID: NYG4449555
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: Not reported
Generator Ship Date: 04/17/2006
Trans1 Recv Date: 04/17/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/25/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: NJ420

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

Trans2 EPA ID: Not reported
TSDF ID: NJD000564906
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00520
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
Year: 2006

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: Not reported
Generator Ship Date: 2007-01-04
Trans1 Recv Date: 2007-01-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2007-01-05
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF 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: 2007
Manifest Tracking Num: 001303420JJK
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: NJD000564906
Trans2 State ID: Not reported
Generator Ship Date: 1/4/2007
Trans1 Recv Date: 1/4/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 1/5/2007
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DRY CLEANERS (Continued)

1004760258

Part B Recv Date: Not reported
Generator EPA ID: NYR000037671
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: 2007
Manifest Tracking Num: 001303420JJK
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
6 additional NY_MANIFEST: record(s) in the EDR Site Report.

J53
SW
< 1/8
0.099 mi.
521 ft.

**20 MARCY AVE
BROOKLYN, NY 11211**
Site 2 of 4 in cluster J

**EDR US Hist Cleaners 1015012170
N/A**

**Relative:
Higher**
**Actual:
18 ft.**

EDR Historical Cleaners:
Name: MERCURY DRY CLEANERS
Year: 1999
Address: 20 MARCY AVE

Name: MERCURY DRY CLEANERS
Year: 2000
Address: 20 MARCY AVE

Name: MERCURY DRY CLEANERS
Year: 2001
Address: 20 MARCY AVE

Name: MERCURY DRY CLEANERS
Year: 2002
Address: 20 MARCY AVE

Name: Y & S MRCRY DRY CLNNG & LNDRY
Year: 2003
Address: 20 MARCY AVE

Name: MERCURY CLEANERS INC
Year: 2003

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015012170

Address: 20 MARCY AVE
 Name: D & S CLEANERS
 Year: 2005
 Address: 20 MARCY AVE
 Name: MERCURY CLEANERS INC
 Year: 2005
 Address: 20 MARCY AVE
 Name: MERCURY DRY CLEANERS
 Year: 2006
 Address: 20 MARCY AVE
 Name: MERCURY DRY CLEANERS
 Year: 2007
 Address: 20 MARCY AVE
 Name: MERCURY DRY CLEANERS
 Year: 2008
 Address: 20 MARCY AVE

**J54
 SW
 < 1/8
 0.099 mi.
 521 ft.**

**LOT 27,TAXBLOCK 2369
 20 MARCY AVENUE
 BROOKLYN, NY 11211
 Site 3 of 4 in cluster J**

**NY E DESIGNATION S108076456
 N/A**

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 27
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK,
 050110(A)ZRK, 050111 (A)ZMK
 Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 519
 Census Block: 3010
 School District: 14
 City Council District: 34
 Fire Company: L104
 Health Area: 30
 Police Precinct: 090
 Zone District 1: M1-2/R6
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: MX-8
 Special Purpose District2: Not reported
 All Components1: M1-2/R6/MX-8
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: K9
 Land Use Category: 05

**Actual:
 18 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 27,TAXBLOCK 2369 (Continued)

S108076456

Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: FIORENTI A
Lot Area: 000005800
Total Building Floor Area: 0000005800
Commercial Floor Area: 0000005800
Office Floor Area: 0000000000
Retail Floor Area: 0000005800
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: 00001
Lot Frontage: 0086.75
Lot Depth: 0098.08
Building Frontage: 0086.00
Building Depth: 0095.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000034380
Total Assessed Value: 00000094050
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: 0001.00
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023690027
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0996724
Y Coordinate: 0199210
Zoning Map: 13B
Sanborn Map: 304 019
Tax Map: 30805
E Designation No: E-138
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J55
SW
< 1/8
0.099 mi.
521 ft.

MERCURY DRY CLEANERS
20 MARCY AVE.
BROOKLYN, NY 11211

NY DRYCLEANERS

S110247269
N/A

Site 4 of 4 in cluster J

Relative:
Higher

DRYCLEANERS:

Facility ID: 2-6101-00062
Phone Number: 718-782-7778
Region: Not reported
Registration Effective Date: 7/26/2001 14:10:04:88
Inspection Date: 09MAR16
Install Date: 96&99/08/0
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

Actual:
18 ft.

56
SE
< 1/8
0.099 mi.
524 ft.

LOT 33,TAXBLOCK 2371
KEAP STREET
BROOKLYN, NY 11211

NY E DESIGNATION

S108076536
N/A

Relative:
Higher

E DESIGNATION:

Tax Lot(s): 33
E-No: E-138
Effective Date: 5/11/2005
Satisfaction Date: Not reported
Ceqr Number: 04DCP003K
Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
Zoning Map No: 12c, 12d, 13a, 13b
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 301
Census Tract: 513
Census Block: 3000
School District: 14
City Council District: 34
Fire Company: L104
Health Area: 30
Police Precinct: 090
Zone District 1: M1-2/R6
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: MX-8
Special Purpose District2: Not reported
All Components1: M1-2/R6/MX-8
All Components2: Not reported
Split Boundary Indicator: N
Building Class: G7
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: P
Owner Name: 475 KEAP STREET, LLC
Lot Area: 000008450
Total Building Floor Area: 0000000000
Commercial Floor Area: 0000000000

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 33,TAXBLOCK 2371 (Continued)

S108076536

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: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0083.58
Lot Depth: 0137.25
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: 00000053100
Total Assessed Value: 00000053100
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: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023710033
Condominium Number: 00000
Census Tract 2: 0513
X Coordinate: 0997511
Y Coordinate: 0199248
Zoning Map: 13B
Sanborn Map: 304 020
Tax Map: 30805
E Designation No: E-138
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 ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

H57
South
< 1/8
0.100 mi.
526 ft.

ON SIDEWALK
34 AINSLIE/RODNEY STREET
BROOKLYN, NY

Site 10 of 10 in cluster H

NY Spills **S106470937**
N/A

Relative:
Lower

SPILLS:

Facility ID: 0403862
 Facility Type: ER
 DER Facility ID: 155209
 Site ID: 185577
 DEC Region: 2
 Spill Date: 7/12/2004
 Spill Number/Closed Date: 0403862 / 7/26/2005
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:
 2401
 Investigator: SKARAKHA
 Referred To: Not reported
 Reported to Dept: 7/12/2004
 CID: 444
 Water Affected: Not reported
 Spill Source: Unknown
 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: 7/12/2004
 Spill Record Last Update: 7/26/2005
 Spiller Name: ERT DESK
 Spiller Company: ON SIDEWALK
 Spiller Address: 34 AINSLIE/RODNEY STREET
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: ERT DESK
 Contact Phone: (212) 580-8383
 DEC Memo: e2mis no 1543047/12/2004 08:55 HRS.J. RONALLO FOUND 3RD PARTY SPILL WITH APPROX. 2 QTS. UNKNOWN OIL ON APPROX. 10 FT BY 20 FT AREA OF STREET AND SIDEWALK. OIL IS ON TOP OF TWO MANHOLE COVERS LOCATED ON SIDEWALK F/O 34 AINSLIE ST. IT APPEARS TO BE MOTOR OIL, BUT SOURCE IS UNKNOWN. SPILL APPEARS TO BE CONTAINED. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. RONALLO IS IN PROCESS OF CONTAINING SPILL, BUT WILL NEED ASSISTANCE FROM ENV OPS TO CLEAN IT. HE DOES NOT EXPECT CLEANUP TO BE COMPLETED WITHIN TWO HOURS. HE HAS NOT CHECKED INSIDE THE TWO MANHOLES FOR SIGNS OF OIL (THESE WILL NEED TO BE CHECKED BY ENV. OPS. PRIOR TO COMPLETING CLEANUP). CLEANUP PENDING ARRIVAL OF CREWS FROM ENVIRONMENTAL OPS.7/12/2004 11:00 HRS. -- J. RONALLO OF EQUIPMENT GROUP REPORTS SPILL ON SIDEWALK AND STREET CLEANED WITH OIL ABSORBANT AND DOUBLE WASHED WITH SLIX.7/12/2004 11:05 HRS.E. WILLIAMS, O/S BROOKLYN ENV OPS, REPORTS OIL AFFECTED THREE MANHOLES:1. MH-55010 (PLACED ENV STOP TAG 38228)2. MH-55011 (PLACED ENV STOP TAG 08144)3. MH-139 (PLACED ENV STOP TAG 34050)HE TOOK TWO SAMPLES FROM EACH MANHOLE FOR PCB AND OIL ID TESTING. ALSO REPORTS THAT A TOTAL OF FOUR BAGS OF OIL ABSORBANT WERE USED FOR CLEANUP ON STREET AND SIDEWALK.Lab Sequence Number: 04-05421-001: Analysis indicates the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ON SIDEWALK (Continued)

S106470937

presence of a substance similar to a lubricating oil.Lab Sequence Number: 04-05421-002: Analysis indicates the presence of a substance similar to a lubricating oil.Lab Sequence Number: 04-05421-003: Analysis indicates the presence of a substance similar to a dielectric fluid.Lab Sequence Number: 04-05422-001: PCBs < 1 ppmLab Sequence Number: 04-05422-002: PCBs < 1 ppmLab Sequence Number: 04-05422-003: TOTAL PCB 11 ppmFrom: Williams, EugeneSent: Tuesday, July 13, 2004 4:23 PMSubject: Update for Inc# 154304I met with an <50 tanker and Flush crew to drain Manholes 139, 55010, and 55011. the Tanker took 1,700 gallons of liquid from all structures combined; (2) of the structures were making water and we found uncapped cables but could not get a #9 crew to come and address it we will have to follow up these jobs with a #9 crew. Tag remain in place.UPDATE 9/11/04 22:36 HRS ENV OPS N.GIORGIANNI REPORTS ALL CLEAN UPS ARE 100% COMPLETE AS FOLLOWS:M139 WAS DOUBLE WASHED WITH BIO-GEN 760, ALL WASTE WAS REMOVED WITH VACTOR#60624, A CEMENTED SUMP WAS FOUND, AND ENV TAG#34050 WAS REMOVED.M55011 WAS DOUBLE WASHED WITH BIO-GEN 760, ALL WASTE REMOVED WITH VACTOR 60624, NO SUMPS FOUND, AND ENV TAG#08144 WAS REMOVED.M55010 WAS DOUBLE WASHED WITH BIO-GEN 760, ALL WASTE REMOVED WITH VACTOR 60624, NO SUMPS FOUND, AND ENV TAG#38228 WAS REMOVED.ALSO AN UNDER 50 SILVER BULLET WAS ON LOCATION TO REMOVE WATER FROM THE STRUCTURES.UPDATE 2/02/2005 17:02B Ticket (BE04026152) dated 9/112004 indicates all uncaped cables have been sealed in all 3 man holes. Incident closed.

Remarks: on sidewalks ontop of manholes: no to 5 questions: coned 3 154304: unknown how or what happened:

Material:

Site ID: 185577
Operable Unit ID: 887134
Operable Unit: 01
Material ID: 491415
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

58
NW
< 1/8
0.102 mi.
537 ft.

SAN G REALTY INC.
250 NORTH 6TH STREET
BROOKLYN, NY 11211

NY AST A100295942
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-608371
Program Type: PBS
UTM X: 588240.2495999998

Actual:
17 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN G REALTY INC. (Continued)

A100295942

UTM Y: 4507679.5689300001
Expiration Date: 2018-02-25
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 30223
Affiliation Type: Facility Owner
Company Name: SAN G REALTY INC.
Contact Type: PRESIDENT
Contact Name: LAZZARO SANGIOVANNI
Address1: 250 NORTH 6TH ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (917) 328-0936
EMail: Not reported
Fax Number: Not reported
Modified By: MXAJOKU
Date Last Modified: 4/16/2013

Site Id: 30223
Affiliation Type: On-Site Operator
Company Name: SANG REALTY INC.
Contact Type: Not reported
Contact Name: LAZZARO SANGIOVANNI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 328-0936
EMail: Not reported
Fax Number: Not reported
Modified By: MXAJOKU
Date Last Modified: 4/16/2013

Site Id: 30223
Affiliation Type: Emergency Contact
Company Name: SANG REALTY INC.
Contact Type: Not reported
Contact Name: LAZZARO SANGIOVANNI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 328-0936
EMail: Not reported
Fax Number: Not reported
Modified By: MXAJOKU
Date Last Modified: 4/16/2013

Site Id: 30223
Affiliation Type: Mail Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN G REALTY INC. (Continued)

A100295942

Company Name: SAN G REALTY INC.
Contact Type: Not reported
Contact Name: LAZZARO SANGIOVANNI
Address1: 250 NORTH 6TH STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (917) 328-0936
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/9/2012

Tank Info:

Tank Number: 001
Tank Id: 65088
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
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
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
1
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1958
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 03/05/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

K59
NNE
< 1/8
0.105 mi.
552 ft.

LOT 10,TAXBLOCK 2323
292 NORTH 8 STREET
BROOKLYN, NY 11211

NY E DESIGNATION

S108469749
N/A

Site 1 of 2 in cluster K

Relative:
Higher

E DESIGNATION:

Actual:
14 ft.

| | |
|-----------------------------------|---|
| Tax Lot(s): | 10 |
| E-No: | E-138 |
| Effective Date: | 5/11/2005 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 04DCP003K |
| Ulurp Number: | 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK |
| Zoning Map No: | 12c, 12d, 13a, 13b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Borough Code: | BK |
| Community District: | 301 |
| Census Tract: | 519 |
| Census Block: | 1005 |
| School District: | 14 |
| City Council District: | 33 |
| Fire Company: | E229 |
| Health Area: | 30 |
| Police Precinct: | 094 |
| Zone District 1: | M1-2/R6 |
| Zone District 2: | Not reported |
| Commercial Overlay1: | Not reported |
| Commercial Overlay2: | Not reported |
| Special Purpose District1: | MX-8 |
| Special Purpose District2: | Not reported |
| All Components1: | M1-2/R6/MX-8 |
| 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: | ALPAM REALTY LLC |
| Lot Area: | 000010183 |
| Total Building Floor Area: | 00000010100 |
| Commercial Floor Area: | 00000010100 |
| Office Floor Area: | 00000000000 |
| Retail Floor Area: | 00000000000 |
| Garage Floor Area: | 00000000000 |
| Storage Floor Area: | 00000000000 |
| Factory Floor Area: | 00000010100 |
| 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: | 00000 |
| Lot Frontage: | 0101.83 |
| Lot Depth: | 0100.00 |
| Building Frontage: | 0101.00 |
| Building Depth: | 0100.00 |
| Proximity Code: | 0 |
| Irregular Lot Code: | N |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 2323 (Continued)

S108469749

Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 0000060300
Total Assessed Value: 00000102600
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1950
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: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023230010
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0997309
Y Coordinate: 0199932
Zoning Map: 13A
Sanborn Map: 304 024
Tax Map: 30804
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

160
WSW
< 1/8
0.106 mi.
559 ft.

SPILL NUMBER 9809311
370 METROPOLITAN AVENUE
BROOKLYN, NY
Site 2 of 4 in cluster I

NY Spills S104648073
N/A

Relative:
Higher

SPILLS:

Actual:
19 ft.

Facility ID: 9809311
Facility Type: ER
DER Facility ID: 223328
Site ID: 274578
DEC Region: 2
Spill Date: 10/26/1998
Spill Number/Closed Date: 9809311 / 10/31/2002
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: CAENGELH
Referred To: Not reported
Reported to Dept: 10/26/1998
CID: 266
Water Affected: Not reported
Spill Source: Commercial/Industrial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPILL NUMBER 9809311 (Continued)

S104648073

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: 10/26/1998
Spill Record Last Update: 10/31/2002
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

Remarks: "ENGELHARDT" Con Ed e2mis #120809:D.LICHTENSTEIN - #08078 - A MECH - ENV. OPS., REPORTS WHILE ATTEMPTING TO CLEAN SB15287 FOR UNDERGROUND CREW FOUND APPROX1/2 PINT OF AN UNKNOWN OIL ON 5 GALLONS OF WATER. STRUCTURE CONTAINED, NO SEWERS OR WATERWAYS AFFECTED, SAMPLE TAKENWITH A 1 DAY TURNAROUND & STOP TAG #11097 PLACED. UPDATE 10-27-98 CHEM LAB #98-11626 < 1 PPM UPDATE - 3/19/99 2120HRS - DELAROSA, FLUSH OPERATOR, REPORTS CLEAN UP COMPLETED WITH SLIX AND ENV. STOP TAG # 11097 REMOVED.
MANHOLE 15287. ONE PINT ON FIVE GALLONS OF WATER. CONTAINED WITHIN MANHOLE. SAMPLES TAKEN. CLEAN UP PENDING TESTS RESULTS. CON EDISON REFERENCE NUMBER 120809.

Material:
Site ID: 274578
Operable Unit ID: 1070408
Operable Unit: 01
Material ID: 316772
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False

Tank Test:

K61 LOT 9,TAXBLOCK 2323
NNE 286 NORTH 8 STREET
< 1/8 BROOKLYN, NY 11211
0.106 mi.
559 ft. Site 2 of 2 in cluster K

NY E DESIGNATION **S108469879**
N/A

Relative: E DESIGNATION:
Higher Tax Lot(s): 9
E-No: E-138
Actual: Effective Date: 5/11/2005
14 ft. Satisfaction Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 2323 (Continued)

S108469879

Ceqr Number: 04DCP003K
Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
Zoning Map No: 12c, 12d, 13a, 13b
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 301
Census Tract: 519
Census Block: 1005
School District: 14
City Council District: 33
Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: M1-2/R6A
Zone District 2: M1-2/R6
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: MX-8
Special Purpose District2: Not reported
All Components1: M1-2/R6A/MX-8
All Components2: M1-2/R6
Split Boundary Indicator: Y
Building Class: G9
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ALPAM REALTY LLC
Lot Area: 000005800
Total Building Floor Area: 00000001125
Commercial Floor Area: 00000001125
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000001125
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: 00000
Non and Residential Units: 00000
Lot Frontage: 0029.42
Lot Depth: 0100.00
Building Frontage: 0025.00
Building Depth: 0045.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000033930
Total Assessed Value: 00000036495
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1950
Year Built Code: E
Year Altered1: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 2323 (Continued)

S108469879

Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.19
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023230009
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0997244
Y Coordinate: 0199980
Zoning Map: 13A
Sanborn Map: 304 024
Tax Map: 30804
E Designation No: E-138
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

**L62
ENE
< 1/8
0.108 mi.
571 ft.**

**LOT 4,TAXBLOCK 2751
482 UNION AVENUE
BROOKLYN, NY 11211**

NY E DESIGNATION

**S109942538
N/A**

Site 1 of 3 in cluster L

**Relative:
Lower**

E DESIGNATION:

Tax Lot(s): 4
E-No: E-232
Effective Date: 7/29/2009
Satisfaction Date: Not reported
Ceqr Number: 09DCP056K
Ulurp Number: 090334ZMK
Zoning Map No: 12c 13a 13b
Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code: BK
Community District: 301
Census Tract: 501
Census Block: 3014
School District: 14
City Council District: 34
Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: C2-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C2-3/R6
All Components2: Not reported
Split Boundary Indicator: N

**Actual:
13 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 4, TAXBLOCK 2751 (Continued)

S109942538

Building Class: K4
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ZAM PARTNERS
Lot Area: 000002500
Total Building Floor Area: 00000001980
Commercial Floor Area: 00000001140
Office Floor Area: 00000000000
Retail Floor Area: 00000001140
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: 00002
Lot Frontage: 0025.00
Lot Depth: 0100.00
Building Frontage: 0014.00
Building Depth: 0060.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000019710
Total Assessed Value: 00000071100
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: 0000.79
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3027510004
Condominium Number: 00000
Census Tract 2: 0501
X Coordinate: 0997708
Y Coordinate: 0199723
Zoning Map: 13B
Sanborn Map: 304 024
Tax Map: 30906
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 4,TAXBLOCK 2751 (Continued)

S109942538

Pluto-Base Map Indicator: 1

Tax Lot(s): 4
E-No: E-232
Effective Date: 7/29/2009
Satisfaction Date: Not reported
Ceqr Number: 09DCP056K
Ulurp Number: 090334ZMK
Zoning Map No: 12c 13a 13b
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: BK
Community District: 301
Census Tract: 501
Census Block: 3014
School District: 14
City Council District: 34
Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: C2-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C2-3/R6
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: ZAM PARTNERS
Lot Area: 000002500
Total Building Floor Area: 00000001980
Commercial Floor Area: 00000001140
Office Floor Area: 00000000000
Retail Floor Area: 00000001140
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: 00002
Lot Frontage: 0025.00
Lot Depth: 0100.00
Building Frontage: 0014.00
Building Depth: 0060.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000019710
Total Assessed Value: 00000071100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 4, TAXBLOCK 2751 (Continued)

S109942538

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: 0000.79
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3027510004
Condominium Number: 00000
Census Tract 2: 0501
X Coordinate: 0997708
Y Coordinate: 0199723
Zoning Map: 13B
Sanborn Map: 304 024
Tax Map: 30906
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

63
South
< 1/8
0.109 mi.
573 ft.

**LOT 7, TAXBLOCK 2374
442 RODNEY STREET
BROOKLYN, NY 11211**

**NY E DESIGNATION S108469867
N/A**

**Relative:
Higher**

E DESIGNATION:
Tax Lot(s): 7
E-No: E-138
Effective Date: 5/11/2005
Satisfaction Date: Not reported
Ceqr Number: 04DCP003K
Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
Zoning Map No: 12c, 12d, 13a, 13b
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 301
Census Tract: 513
Census Block: 3003
School District: 14
City Council District: 34
Fire Company: L104
Health Area: 30
Police Precinct: 090
Zone District 1: M1-2/R6
Zone District 2: Not reported
Commercial Overlay1: Not reported

**Actual:
14 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7,TAXBLOCK 2374 (Continued)

S108469867

Commercial Overlay2: Not reported
Special Purpose District1: MX-8
Special Purpose District2: Not reported
All Components1: M1-2/R6/MX-8
All Components2: Not reported
Split Boundary Indicator: N
Building Class: U5
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: BKLYN EDISON CO
Lot Area: 000000000
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: 002.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0080.00
Lot Depth: 0177.00
Building Frontage: 0055.00
Building Depth: 0080.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000000000
Total Assessed Value: 00000000000
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: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023740007
Condominium Number: 00000
Census Tract 2: 0513
X Coordinate: 0997221
Y Coordinate: 0198971
Zoning Map: 13B
Sanborn Map: 304 020
Tax Map: 30805
E Designation No: E-138
Date of RPAD Data: 11/2005
Date of DCAS Data: 01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7, TAXBLOCK 2374 (Continued)

S108469867

Date of 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

**L64
ENE
< 1/8
0.109 mi.
578 ft.**

**IN STREET
MEEKER AVE/ UNION AVE
BROOKLYN, NY**

**NY Spills S108466652
N/A**

Site 2 of 3 in cluster L

**Relative:
Lower**

SPILLS:

Facility ID: 0613323
Facility Type: ER
DER Facility ID: 327875
Site ID: 378334
DEC Region: 2
Spill Date: 3/12/2007
Spill Number/Closed Date: 0613323 / 3/13/2007
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:
13 ft.**

SWIS:

2401
Investigator: hrpatel
Referred To: Not reported
Reported to Dept: 3/12/2007
CID: 408
Water Affected: Not reported
Spill Source: Commercial Vehicle
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: 3/12/2007
Spill Record Last Update: 3/13/2007
Spiller Name: JERARD ALEXANDRE
Spiller Company: RELIABLE PAPER RECYCLING
Spiller Address: 1 CAVEN POINT AVE
Spiller City,St,Zip: JERSEY CITY, NJ 07305
Spiller Company: 001
Contact Name: OFFICER ON DUTY
Contact Phone: (718) 476-6288
DEC Memo: 03/13/07-Hiralkumar Patel. spoke with Celest Okoli (347-672-6059) during off hour duty on yesterday. Celest works with DEP. he was at scene. spill was happened after truck hit curb and broke saddle tank. as per Celest, FDNY left drums filled with diesel on street (not on sidewalk) in corner and could be hit by another vehicle during night. Celest asked DEC to remove these drums.discussed with DEC Austin. he told that DEC will not remove these drums as spill happened from truck and have information of responsible party. regarding location of drums on street, he suggest to call FDNY as they left drums on street. spoke with Celest again and asked him to call FDNY to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IN STREET (Continued)

S108466652

Remarks: relocate drums on safe location. Celest gave truck company's info:Reliable Paper Recyclingph. (201) 333-5244left message at reliable recycling to remove drums from location.received call from Bob from Reliable recycling today morning. they are removing drums.all cleaned up. case closed.
GARBAGE TRUCK HIT CURB AND PUNCTURED TANK ON VEHICLE; HAS BEEN CLEANED; BEIVE 2 GALLONS ENTERED SEWERS;

Material:
Site ID: 378334
Operable Unit ID: 1135839
Operable Unit: 01
Material ID: 2125767
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

L65
ENE
< 1/8
0.110 mi.
580 ft.

**484 UNION AVE
BROOKLYN, NY 11211
Site 3 of 3 in cluster L**

**EDR US Hist Auto Stat 1015515636
N/A**

**Relative:
Lower
Actual:
13 ft.**

EDR Historical Auto Stations:
Name: MOBIL CAR SERVICE
Year: 1999
Address: 484 UNION AVE
Name: MOBILE CALLING
Year: 2000
Address: 484 UNION AVE
Name: MOBIL CAR SERVICE
Year: 2011
Address: 484 UNION AVE
Name: MOBIL CAR SERVICE
Year: 2012
Address: 484 UNION AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M66
ESE
< 1/8
0.111 mi.
586 ft.

**NYCT - METROPOLITAN AVE STATION (G LINE)
METROPOLITAN AVE & UNION AVE
BROOKLYN, NY 11211**

**RCRA-SQG 1001224431
NJ MANIFEST NYR000056481
NY MANIFEST**

Site 1 of 8 in cluster M

**Relative:
Lower**

RCRA-SQG:

Date form received by agency: 01/01/2007

Facility name: NYCT - METROPOLITAN AVE STATION (G LINE)

Facility address: METROPOLITAN AVE & UNION AVE

BROOKLYN, NY 11211

EPA ID: NYR000056481

Mailing address: 370 JAY STREET, ROOM 819

BROOKLYN, NY 11201

Contact: JOSEPHINE F BROWN

Contact address: 370 JAY STREET, ROOM 819

BROOKLYN, NY 11201

Contact country: US

Contact telephone: (718) 243-4581

Contact email: JOBROWN4@NYCT.COM

EPA Region: 02

Land type: State

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: NYCT

Owner/operator address: 370 JAY ST - RM 819
BROOKLYN, NY 11201

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: State

Owner/Operator Type: Owner

Owner/Op start date: 06/01/1953

Owner/Op end date: Not reported

Owner/operator name: NO NAME FOUND

Owner/operator address: Not reported
Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: State

Owner/Operator Type: Operator

Owner/Op start date: 06/01/1953

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

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: NYCT - METROPOLITAN AVE STATION (G LINE)
Classification: Small Quantity Generator

Date form received by agency: 02/09/2004
Facility name: NYCT - METROPOLITAN AVE STATION (G LINE)
Classification: Large Quantity Generator

Date form received by agency: 06/12/1998
Facility name: NYCT - METROPOLITAN AVE STATION (G LINE)
Site name: MTA NYCT - METROPOLITAN AVE STATION
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/09/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

NJ MANIFEST:

Manifest Code: NJA5226808
EPA ID: NYR000056481
Date Shipped: 03/11/2005
TSDf EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 03/11/2005
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: 03/11/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

Tranporter 1 Decal: Not reported
Tranporter 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: 04250525
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: NJA5268326
EPA ID: NYR000056481
Date Shipped: 08/05/2005
TSDF EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 08/05/2005
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: 08/08/2005
Tranporter 1 Decal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

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: 09060521
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: NJA5286888
EPA ID: NYR000056481
Date Shipped: 12/30/2005
TSDF EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 12/30/2005
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: 12/30/2005
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

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: 02230622
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: NJA5061466
EPA ID: NYR000056481
Date Shipped: 02/09/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD980772768
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: 02/09/2004
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: 02/09/2004
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

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: 03190421
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: NJA5006931
EPA ID: NYR000056481
Date Shipped: 03/05/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD980772768
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: 03/05/2004
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: 03/05/2004
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

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: 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

Manifest Code: NJA5104797
EPA ID: NYR000056481
Date Shipped: 06/02/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD980772768
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: 06/02/2004
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: 06/02/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

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: 06170425
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: NJA5025288
EPA ID: NYR000056481
Date Shipped: 08/05/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 08/05/2004
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: 08/05/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

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: 08310421
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: NJA5028164
EPA ID: NYR000056481
Date Shipped: 09/09/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 09/09/2004
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: 09/09/2004
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

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: 10150422
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: NJA5202509
EPA ID: NYR000056481
Date Shipped: 10/14/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 10/14/2004
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: 10/14/2004
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

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: 12060425
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: NJA5222859
EPA ID: NYR000056481
Date Shipped: 12/10/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 12/10/2004
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: 12/10/2004
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

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: 01240525
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: NYR000056481
Country: USA

Mailing Info:

Name: NYCTA METROPOLITAN AVE STATION
Contact: N/S
Address: 2 BROADWAY 2ND FL
City/State/Zip: NEW YORK, NY 10004
Country: USA
Phone: 646-252-3500

Document ID: NJA5268326
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 08/05/2005
Trans1 Recv Date: 08/05/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/08/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: S8424
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00400
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

Year: Not reported

Document ID: NJA5226808
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 03/11/2005
Trans1 Recv Date: 03/11/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/11/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: S8424
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00900
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: Not reported

Document ID: NJA5045170
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 09/08/2003
Trans1 Recv Date: 09/08/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/08/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: NJD991291105
Trans2 EPA ID: Not reported
TSD ID: 08424
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 02500
Units: P - Pounds
Number of Containers: 009
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2003

Document ID: NJA5061466
Manifest Status: Not reported
Trans1 State ID: 06993
Trans2 State ID: Not reported
Generator Ship Date: 02/09/2004
Trans1 Recv Date: 02/09/2004

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/09/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00800
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: 2004

Document ID: NJA5104797
Manifest Status: Not reported
Trans1 State ID: 06993
Trans2 State ID: Not reported
Generator Ship Date: 06/02/2004
Trans1 Recv Date: 06/02/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/02/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 02000
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: NJA5202509
Manifest Status: Not reported
Trans1 State ID: S8424
Trans2 State ID: Not reported
Generator Ship Date: 10/14/2004
Trans1 Recv Date: 10/14/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/14/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

Quantity: 01500
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: NJA5222859
Manifest Status: Not reported
Trans1 State ID: S8424
Trans2 State ID: Not reported
Generator Ship Date: 12/10/2004
Trans1 Recv Date: 12/10/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/10/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 01000
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
Year: 2004

Document ID: NJA5006931
Manifest Status: Not reported
Trans1 State ID: 06993
Trans2 State ID: Not reported
Generator Ship Date: 03/05/2004
Trans1 Recv Date: 03/05/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/05/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00750
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

Document ID: NJA5028164
Manifest Status: Not reported
Trans1 State ID: 08424
Trans2 State ID: Not reported
Generator Ship Date: 09/09/2004
Trans1 Recv Date: 09/09/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/09/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00700
Units: P - 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

Document ID: NJA5025288
Manifest Status: Not reported
Trans1 State ID: 08424
Trans2 State ID: Not reported
Generator Ship Date: 08/05/2004
Trans1 Recv Date: 08/05/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/05/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00150
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: 2004

Document ID: NJA5268326
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 08/05/2005
Trans1 Recv Date: 08/05/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/08/2005
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - METROPOLITAN AVE STATION (G LINE) (Continued)

1001224431

Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: S8424
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00400
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: NJA5226808
Manifest Status: Not reported
Trans1 State ID: NYD046765574
Trans2 State ID: Not reported
Generator Ship Date: 03/11/2005
Trans1 Recv Date: 03/11/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/11/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056481
Trans1 EPA ID: S8424
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00900
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

67
NNE
< 1/8
0.113 mi.
595 ft.

CLOSED-LACKOF RECENT INFO
275 NORTH 8TH ST.
NEW YORK CITY, NY

NY LTANKS S104275493
N/A

Relative:
Higher

LTANKS:
Site ID: 176330
Spill Number/Closed Date: 8706710 / 3/4/2003
Spill Date: 11/6/1987
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: 2401
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 11/6/1987

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S104275493

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: 3/4/2003
Spiller Name: Not reported
Spiller Company: OUR LADY OF MT. CARMEL
Spiller Address: 275 NORTH 8TH ST.
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 148202
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: 5K TANK FAILED WITH A HIGH VOLUME LEAK, WILL EXCAVATE, ISOLATE, AND RETEST. CONTACT: FR. CASSARO (718) 384-0223. CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS.

Material:

Site ID: 176330
Operable Unit ID: 910418
Operable Unit: 01
Material ID: 465713
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: 176330
Spill Tank Test: 1532195
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

MAP FINDINGS

| | | | |
|-----------|------|-------------|---------------|
| Map ID | | | EDR ID Number |
| Direction | | | EPA ID Number |
| Distance | | | |
| Elevation | Site | Database(s) | |

| | | | |
|------------------|---------------------------------|--|-------------------|
| N68 | 34 AINSIE ST | | NY Spills |
| SSE | 34 AINSIE STREET | | S103272956 |
| < 1/8 | BROOKLYN, NY | | N/A |
| 0.113 mi. | | | |
| 596 ft. | Site 1 of 7 in cluster N | | |

| | | | |
|------------------|---------------------------|---|--|
| Relative: | SPILLS: | | |
| Lower | Facility ID: | 9501140 | |
| | Facility Type: | ER | |
| Actual: | DER Facility ID: | 130206 | |
| 13 ft. | Site ID: | 153474 | |
| | DEC Region: | 2 | |
| | Spill Date: | 4/24/1995 | |
| | Spill Number/Closed Date: | 9501140 / 5/12/2008 | |
| | Spill Cause: | Unknown | |
| | Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. | |
| | SWIS: | 2401 | |
| | Investigator: | JHOCONNE | |
| | Referred To: | Not reported | |
| | Reported to Dept: | 4/27/1995 | |
| | CID: | Not reported | |
| | Water Affected: | Not reported | |
| | Spill Source: | Unknown | |
| | Spill Notifier: | Other | |
| | Cleanup Ceased: | Not reported | |
| | Cleanup Meets Std: | False | |
| | Last Inspection: | Not reported | |
| | Recommended Penalty: | False | |
| | UST Trust: | False | |
| | Remediation Phase: | 0 | |
| | Date Entered In Computer: | 5/16/1995 | |
| | Spill Record Last Update: | 5/12/2008 | |
| | Spiller Name: | Not reported | |
| | Spiller Company: | Not reported | |
| | Spiller Address: | Not reported | |
| | Spiller City,St,Zip: | Not reported | |
| | Spiller Company: | Not reported | |
| | Contact Name: | Not reported | |
| | Contact Phone: | Not reported | |
| | DEC Memo: | <p>Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"4/27/95: Engelhardt went to Ainsie S/S, met with Con Ed (Keith Baruch - Env. Affairs, Steve Zalloughi - Brklyn Env. Manager, Rich Opah - S/S supervisor). Opah discovered oil several days ago. It was sampled, PCBs = 177 ppm. Some oil is dripping from transformer but this is thought to be PCB-free. Facility is built on top of underground spring - water is pumped to sewer when level reaches pre-set height - DEP PERMIT REQUIRED! Tomorrow, Con Ed will pump out and clean the vault, clean the area immediately surrounding the vault, perform wipe tests in and around the vault and test the oil in the transformer for PCBs. Keith Baruch to send results of analyses. Duplicate report of spill # 9501155.5/12/08: Close - track under DEC # 0406630. (JHO)</p> | |
| | Remarks: | <p>FOUND OIL IN THE SUMP UNDER TRANSFORMER #4 - THINKS UNKNOWN AMPUNT OF OIL HASS BEEN PUMPED INTO SEWER.</p> | |
| | Material: | | |
| | Site ID: | 153474 | |
| | Operable Unit ID: | 1015545 | |
| | Operable Unit: | 01 | |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

34 AINSLIE ST (Continued)

S103272956

Material ID: 369759
Material Code: 0020A
Material Name: TRANSFORMER OIL
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 153474
Operable Unit ID: 1015545
Operable Unit: 01
Material ID: 369760
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:

Facility ID: 9613561
Facility Type: ER
DER Facility ID: 130206
Site ID: 225365
DEC Region: 2
Spill Date: 2/19/1997
Spill Number/Closed Date: 9613561 / 6/8/1998
Spill Cause: Equipment Failure
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 2/19/1997
CID: 257
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: 2/19/1997
Spill Record Last Update: 4/4/2003
Spiller Name: TIM SOILCH
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: MANHATTAN, NY 10003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

34 AINSLIE ST (Continued)

S103272956

Spiller Company: 001
Contact Name: MR ROSADO
Contact Phone: (718) 802-5178
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL" Leaking gasket on transformer ~3 gallons in sump due to age. Maintenance on scene cleaning sump. Will make repairs. Pumps disabled. DEP notified. E2MIS 1043612-19-97 AT 0851HRS. LUBRANO REPORTS AT AINSLIE ST. SUB. STA. TRANSFORMER #1 WELL SUMP PUMP#1 FOUND 3 GALLONS OIL... NOTIFIED C.I.G. ROMERO AT 0902HRS. NOTIFIED ZALLOUGHI AT 0857HRS. MAY HAVE PUMPED INTO SEWER.. WELL SUMP PUMP SHUT DOWN & MAINTENANCE CREWS RESPONDING .0854HRS. ZALLOUGHI CONTACTED AND RESPONDING TO LOCATION. COAST GUARD CALLED QUESTIONING SPILL - WILL RESPOND TO LOCATION. D. HERBST 2746119 FEB 0950 G KATZ OF DEC CALLED ABOUT SPILL GIVEN RUNDOWN BY ROSADO 19 FEB 1997 1025 LOBRANO REPORTS FIRE DEPT ON LOCATION , GAVE CON EDISON E VIOLATION #1 TRANSFORMER LEAKING OIL #2 OIL AT BASE OF TRANSFORMER AND SUMP AREA SHEEN ON WATER. MUST COMPLY IN 2 DAYS. CREWS ON LOCATION CLEAN UP IN PROGRESS. 9476819 FEB 1997 1020 PAGE NOTIFICATIONS SENT OUT 19 FEB 1206 LUBRANO REPORTS ENVIRONMENTAL TEAM MEMBER AVERY TOM ON LOCATION 1000 HRS LEFT 1200 HRS MR TOM NOTIFIED DECNRC ISC AND CON EDISON LAW DEPT 94768.... UPDATE 13:30HRS LUBRANO REPORTS TRANSF. FLOOR CLEANED UP WITH ABSORBANT AND DIAPERS & WELL OF SUMP WAS DIAPERED WATER NOW CLEAR. INSTALLED DOUBLE DIAPERS UNDER LEAKING TRANSF. MCTE TO MONITOR DAILY. WILL CHECK WITH ENGINEERING TO TAKE TRANSF OFF LINE MONDAY & TANKER ORDERED FOR MONDAY. UPDATE 2/21/97 1415 HRS TANKER WAS CANCELLED FOR MONDAY AS PER BKLYN ENG. UNTIL STUDY IS COMPLETED FOR SYSTEM RELIABILITY. THIS UPDATE CALLED IN BY R. WISNIEWSKI SSM. 11973RO. UPDATE 2/24/97 0700 HRS. AS PER ENG TRANS #1 CAN BE DRAINED. TANKER DISPATCHED TO AINSLIE ST. UPDATE 2/24/97 18:30 HRS. R. WISNIEWSKI SSM REPORTS TRANS #1 MAIN BODY AND PRIMARY COMP. DRAINED. 11973RO. UPDATE 2/26/97 A. LUBRANO REPORTS UPON INSPECTION OF TRANS #1 FOUND OIL SETTLING ON Environmental Detailed Incident Report BOTTOM SLIGHTLY LEAKING. MAINT TO FOLLOWUP. 11973 2/26 UPDATE ENVIRONMENTAL STOP TAG #07227 IN PLACE. UPDATE 3/3/ 1997 RECEIVED E-MAIL (ATTACHED) FROM A. LUBRANO MANAGER SSM/SSO STATING THE FIRE DEPT. INSPECTED AINSLIE ST. BANK #1 AND FOUND NO PROBLEMS OR VIOLATIONS. THEY GAVE A CLEAN BILL ON INSPECTION. 11973RO.... UPDATE 3/12/97 SSM IN CONCERT WITH FIELD MANAGER ZALLOUGHI, CONCUR THAT A MODEST AMOUNT OF OIL THAT ENTERED THE WELL DID NOT ENTER THE NYC SEWER SYSTEM THROUGH THE SUMP PUMP. THE FILM OF OIL WAS DIAPERED CLEAN... UPDATE 3/14/97 E-MAIL RECEIVED FROM WISNIEWSKI SSM SUPERVISOR STATING THAT THE STAINED DIAPERS IN TRANS # 1 WERE REMOVED AND NEW DIAPERS PLACED AROUND THE TRANSFORMER. THERE ARE NO LEAKS AT THE PRESENT TIME. THE TRANSFORMER WILL BE VISUALLY INSPECTED EVERY OTHER WEEK. 11973RO. (COPY OF THE E-MAIL AND LAB RESULTS ATTACHED.) 11/3/97 COMPLETION NOTIFICATION RECEIVED FROM SSM. GOLD ST. THAT THE TRANSFORMER WAS DRAINED BY ASTORIA TANKER ON 2/24/97. CLEANUP COMPLETED 9/17/97 BY OLSEN #44583. THIS INCIDENT IS CLOSED. 11973RO.
Remarks: CREW ARE ON THE WAY TO CLEAN UP SOME PRODUCT MIGHT HAVE GOTTEN INTO SEWER FROM A SUMP PUMP LESS THAN 10 PARTS PCB
Material:
Site ID: 225365
Operable Unit ID: 1041134
Operable Unit: 01
Material ID: 338670
Material Code: 0020A
Material Name: TRANSFORMER OIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

34 AINSLIE ST (Continued)

S103272956

Case No.: Not reported
Material FA: Petroleum
Quantity: 3
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

N69
SSE
< 1/8
0.113 mi.
596 ft.

CON EDISON - VAULT 3
34-50 AINSLIE ST
BROOKLYN, NY 11201
Site 2 of 7 in cluster N

RCRA NonGen / NLR **1010325739**
NYP004131983

Relative:
Lower

RCRA NonGen / NLR:

Actual:
13 ft.

Date form received by agency: 02/23/2006
Facility name: CON EDISON - VAULT 3
Facility address: 34-50 AINSLIE ST
BROOKLYN, NY 11201
EPA ID: NYP004131983
Mailing address: 4 IRVING PLACE
NEW YORK, NY 10003
Contact: FRANKLIN MURRAY
Contact address: 4 IRVING PLACE
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-2808
Contact email: MURRAYFR@CONED.COM
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 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: 09/20/2004
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: 09/20/2004
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - VAULT 3 (Continued)

1010325739

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/22/2006
Facility name: CON EDISON - VAULT 3
Classification: Not a generator, verified

Date form received by agency: 02/21/2006
Facility name: CON EDISON - VAULT 3
Classification: Large Quantity Generator

Violation Status: No violations found

N70
SSE
< 1/8
0.113 mi.
596 ft.

CONED - AINSLIE SUBSTATION SITE
34-50 AINSLIE ST.
BROOKLYN, NY 11201
Site 3 of 7 in cluster N

NY MANIFEST S112141316
N/A

Relative:
Lower

NY MANIFEST:
EPA ID: NYR000182238
Country: USA

Actual:
13 ft.

Mailing Info:
Name: CONED - AINSLIE SUBSTATION SITE
Contact: CONSOLIDATED EDISON OF NY
Address: 1610 MATHEWS AVENUE
City/State/Zip: BRONX, NY 10462
Country: USA
Phone: 917-939-6937

NY MANIFEST:
No Manifest Records Available

MAP FINDINGS

| | | | |
|--|--|-------------|--------------------------------|
| Map ID Direction Distance Elevation | | Database(s) | EDR ID Number EPA ID Number |
|--|--|-------------|--------------------------------|

| | | | |
|---|---|--------------------|---------------------------------|
| N71 SSE < 1/8 0.113 mi. 596 ft. | CONSOLIDATED EDISON 34 AINSLIE ST - MOAT BROOKLYN, NY Site 4 of 7 in cluster N | NY MANIFEST | 1009243674 N/A |
|---|---|--------------------|---------------------------------|

| | | |
|------------------|--------------|--------------|
| Relative: | NY MANIFEST: | |
| Lower | EPA ID: | NYP004131983 |
| | Country: | USA |

| | | |
|----------------|-----------------|---------------------|
| Actual: | Mailing Info: | |
| 13 ft. | Name: | CONSOLIDATED EDISON |
| | Contact: | FRANKLIN MURRAY |
| | Address: | 4 IRVING PL RM 828 |
| | City/State/Zip: | NEW YORK, NY 10003 |
| | Country: | USA |
| | Phone: | 212-460-2808 |

| | |
|-----------------------|--|
| Document ID: | NYE0633402 |
| Manifest Status: | Not reported |
| Trans1 State ID: | NYD006982359 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/01/2005 |
| Trans1 Recv Date: | 06/01/2005 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/02/2005 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004131983 |
| Trans1 EPA ID: | 46826JM |
| Trans2 EPA ID: | Not reported |
| TSD ID: | NYD980593636 |
| Waste Code: | B003 - PETROLEUM OIL WITH 500 PPM OR > PCB |
| Quantity: | 05918 |
| 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: | NYE0633402 |
| Manifest Status: | Not reported |
| Trans1 State ID: | NYD006982359 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 06/01/2005 |
| Trans1 Recv Date: | 06/01/2005 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 06/02/2005 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYP004131983 |
| Trans1 EPA ID: | 46826JM |
| Trans2 EPA ID: | Not reported |
| TSD ID: | NYD980593636 |
| Waste Code: | B003 - PETROLEUM OIL WITH 500 PPM OR > PCB |
| Quantity: | 05918 |
| Units: | K - Kilograms (2.2 pounds) |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009243674

Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2005

N72
SSE
< 1/8
0.113 mi.
596 ft.

CON EDISON
34-50 AINSLIE ST
BROOKLYN, NY 11201

RCRA NonGen / NLR **1008892115**
NY MANIFEST **NYP004137337**

Site 5 of 7 in cluster N

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 07/07/2006
Facility name: CON EDISON
Facility address: 34-50 AINSLIE ST
BROOKLYN, NY 11201
EPA ID: NYP004137337
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: DANIEL PONTECORVO
Contact address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 580-8383
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
13 ft.

Owner/Operator Summary:

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: Owner
Owner/Op start date: 09/20/2004
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: 09/20/2004
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1008892115

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: 07/06/2006
Facility name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 07/05/2006
Facility name: CON EDISON
Classification: Unverified

Date form received by agency: 02/21/2006
Facility name: CON EDISON
Site name: CON EDISON - VAULT #3
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004137337
Country: USA

Mailing Info:

Name: CONSOLIDATED EDISON
Contact: FRANKLYN MURRAY
Address: 4 IRVING PL RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: NJA5212608
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 11/02/2005
Trans1 Recv Date: 11/02/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/11/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004137337
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity: 00284
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1008892115

Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: Not reported

Document ID: NJA5212608
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 11/02/2005
Trans1 Recv Date: 11/02/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/11/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004137337
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity: 00284
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2005

N73
SSE
< 1/8
0.113 mi.
596 ft.

CON EDISON - AINSLIE SUBSTATION SITE
34-50 AINSLIE ST
BROOKLYN, NY 11201
Site 6 of 7 in cluster N

RCRA NonGen / NLR 1014473111
NYR000182238

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 03/06/2012
Facility name: CON EDISON - AINSLIE SUBSTATION SITE
Site name: CON EDISON ANISLIE SUBSTATION
Facility address: 34-50 AINSLIE ST
BROOKLYN, NY 11201
EPA ID: NYR000182238
Mailing address: IRVING PL
NEW YORK, NY 10003
Contact: DENNIS HUACON
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (212) 460-2757
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
13 ft.

Owner/Operator Summary:

Owner/operator name: CON EDISON CO OF NY INC
Owner/operator address: IRVING PL 15TH FL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - AINSLIE SUBSTATION SITE (Continued)

1014473111

NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2011
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON CO OF NY
Owner/operator address: Not reported
Not reported

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/01/2011
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON CO OF NY
Owner/operator address: IRVING PL 15TH FL
NEW YORK, NY 10003

Owner/operator country: US
Owner/operator telephone: (212) 460-3770
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/26/1923
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON CO OF NY INC
Owner/operator address: IRVING PL15TH FL
NEW YORK, NY 10003

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2011
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

Universal Waste Summary:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - AINSLIE SUBSTATION SITE (Continued)

1014473111

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 02/03/2012
Facility name: CON EDISON - AINSLIE SUBSTATION SITE
Classification: Not a generator, verified

Date form received by agency: 05/11/2011
Facility name: CON EDISON - AINSLIE SUBSTATION SITE
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: B002
Waste name: B002

Waste code: B004
Waste name: B004

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 PENSKEY-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: D007
Waste name: CHROMIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - AINSLIE SUBSTATION SITE (Continued)

1014473111

Waste code: D008
Waste name: LEAD

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: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: B007
Waste name: B007

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 34000

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 34000

Waste code: D008
Waste name: LEAD
Amount (Lbs): 35408.8

Violation Status: No violations found

N74
SSE
< 1/8
0.113 mi.
596 ft.

AINSLIE ST SUBST TR # 4
34-50 AINSLIE STREET
BROOKLYN, NY
Site 7 of 7 in cluster N

NY Spills S106699307
N/A

Relative:
Lower

SPILLS:
Facility ID: 0406371
Facility Type: ER
DER Facility ID: 121232
Site ID: 142010
DEC Region: 2
Spill Date: 9/9/2004
Spill Number/Closed Date: 0406371 / 9/21/2004
Spill Cause: Unknown

Actual:
13 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AINSLIE ST SUBST TR # 4 (Continued)

S106699307

Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401

Investigator: JHOCONNE

Referred To: Not reported

Reported to Dept: 9/10/2004

CID: 444

Water Affected: Not reported

Spill Source: Unknown

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: 9/10/2004

Spill Record Last Update: 9/21/2004

Spiller Name: ERT DESK

Spiller Company: CON ED

Spiller Address: 34-50 AINSLIE STREET

Spiller City,St,Zip: BROOKLYN, NY

Spiller Company: 001

Contact Name: ERT DESK

Contact Phone: (212) 580-8383

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"e2mis no. 155289:BQE reports that in Transformer # 4 concrete vault 1000 gallons of water was found and sampled and the results came back as 66 ppm of PCB oil. The transformers have previously been drained. This substation is a decommissioned station and the water was found on an inspection due to the amount of rainfall that has occurred. Clean up pending.DUE TO STRUCTURES BEING INTERCONNECTED ALL FOUR UNITS (#1, #2, #3 & #4) ARE BEING TREATED AS 50-499 PPM. WATER QUANTITY IS APPROX. 5000 GALS; OIL QUANTITY IS APPROX. 3 GALS. AT 66 PPM AS PERRESULT ON LS# 04-07120. 9/10/2004 20:35 HRS. -- EQUIPMENT GROUP O/S R. BRENSEKE REPORTS COMPARTMENT #4 DRAINED WITH TANKER, FOUND AN ABANDONED SUMP PIT AND RE-SEALED THE ALREADY SEALED CONNECTIONS WITH CONCRETE.Update - 9/11/04 0820hrsSean McKeever reports > 50 tanker removed 6,200 gallons of water. Removed also 8 barrels of solid waste from all 4 transformer vaults. Double washed by Clean Ventures. Removed env. stop tag # 06423. Clean up completed as of this time.-----DEC Inspector notes:9/21/04: Duplicate spill report - see 0406635. Close out. (JHO)

Remarks: LESS THAN 1 OUNCE ON 1000 GALLONS OF WATER CAME BACK AT 66 PPM: CONED # 155289: NO SEWERS OR WATERWAYS CLEAN UP PENDING CREWS: **** was on 24 hr clock and now coming off*****

Material:

Site ID: 142010

Operable Unit ID: 889928

Operable Unit: 01

Material ID: 487426

Material Code: 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported

Material FA: Petroleum

Quantity: 0

Units: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AINSLIE ST SUBST TR # 4 (Continued)

S106699307

Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 142010
Operable Unit ID: 889928
Operable Unit: 01
Material ID: 487427
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0406787
Facility Type: ER
DER Facility ID: 121232
Site ID: 142013
DEC Region: 2
Spill Date: 9/20/2004
Spill Number/Closed Date: 0406787 / Not Reported
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: JMOCONNE
Referred To: REQUESTED INFO SEPT 18
Reported to Dept: 9/20/2004
CID: 444
Water Affected: Not reported
Spill Source: Railroad Car
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: 9/20/2004
Spill Record Last Update: 10/1/2013
Spiller Name: ERT DESK
Spiller Company: CON EDISON
Spiller Address: 34-50 AINSLIE STREET
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"DEC Inspector notes:9/21/04: Met with Ron Cosentino. This is an old substation - built by Transit Authority circa 1890; sold to Con Ed circa 1930; decommissioned in 1995. There are 4 transformers

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AINSLIE ST SUBST TR # 4 (Continued)

S106699307

inside concrete vaults, all located inside the building. The vaults are in the basement of the building, and there are large steel doors from the vaults out to the sidewalk on Ainslie Street. All 4 transformers were drained in 1995. PCB concentrations of residual oil in the transformers was all 10 ppm or less, however all were most likely retro-filled at some point in the recent past (though the company has no records of retro-fills). Following heavy rain 2 weeks ago, water was found in vault #4 with approx 1 pint of oil. Oil tested 66 ppm PCB. This week, following additional heavy rain, oil was also found in vaults 2 & 3 on top of water. PCB concentrations = 168 ppm (vault 2) and 2832 ppm (vault 3). A duplicate sample was collected from vault 3 today to verify PCB results. There is a heavy influx of groundwater in the western portion of the basement (outside the vaults). The water coming in appears crystal clear. There are at least 3 sump pits outside the vaults, but none of the pumps are connected. The water in the vaults could be groundwater or could be overflow from street flooding coming in through steel doors (bottom of doors is approx. 6 inches above sidewalk grade). I suspect the oil is residual from old leaks that is trapped beneath the transformers and is being picked up by water. Clean Harbors is on site with crews to power-wash the vaults. Told Ron Cosentino to have vaults checked on Thursday or Friday (after clean up is complete but before next expected rain event) to see if water re-appears to give indication if water is from rain or groundwater infiltration. See also spill #s 0406630 and 0406635. (JHO)-----e2mis no. 155449: ON LOCATION FOR RETIREMENT OF TRANSFORMERS IN AINSLIE ST SUBSTATION AND DUE TO RAIN HE WAS INSPECTING VAULT #3 AND FOUND APPROX. 1/2 GAL. UNKNOWN OIL ON APPROX. 500 GAL WATER. CLEANUP PENDING PCB RESULTS FROM CHEM LAB. NOTE: THERE ARE FOUR TRANSFORMERS IN THIS DECOMMISSIONED SUBSTATION, WITH E2MIS INCIDENTS FOR VAULT #2 (155289, 66 PPM & 155400, 5 PPM) AND VAULT # 4 (155403, 168 PPM). AS PER AN UPDATE ON E2MIS INCIDENT 155289, EQUIP. GROUP REPORTED ON 9/10/04 THAT ALL FOUR VAULTS ARE INTER-CONNECTED, THEREFORE ALL WILL BE CLEANED AS 50-499 PPM. AS PER UPDATE ON INCIDENT 155400 [DEC spill # 0406630] FROM EQUIP. GROUP, CLEANUP WILL BE SUPERVISED BY EQUIPMENT GROUP AND CLEANUP PERSONNEL PROVIDED BY CLEAN HARBORS. LIQUIDS TO BE REMOVED WITH CON ED "OVER 50" TANKER AND SOLIDS TO BE BARRELLED AND BROUGHT BACK TO ASTORIA. UPDATE 20-SEP-2004 HRS CHEMIST J. HENDRIX CONTACTED THE CONTROL DESK WITH A "PRELIMINARY" PCB COUNT OF greater than 500 PPM PCB. 9/30/13 - met at the property of the former substation on 9/17/13 with Con Edison EHS Remediation Staff (Wiederkehr); building has already been demolished; construction fencing surrounds the property along Ainslie Street and Rodney Street; all that remains is foundation wall beneath sidewalk level and steel supports holding those walls. There is standing water in a large portion of the property, approximately 10 feet below sidewalk level. I brought USGS groundwater maps, which show the groundwater to be shallow in this area, that it is probably groundwater; Wiederkehr had mentioned that NYCDEP had been at the site and thought that it may be water from a nearby water main leak, but no such leak was confirmed. The water was cloudy with suspended material but no oil or sheen of note. The transformers had been removed in the past. Per the NYC Dept of Building's website, this property has a little E designation, so I shared that information; Wiederkehr wanted to bring recycled concrete aggregate (RCA) to be used as fill to start compaction; that it had been tested and met Part 375 unrestricted parameter analyses, but he added that it was also tested for pH and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AINSLIE ST SUBST TR # 4 (Continued)

S106699307

Remarks: it was found to have a relatively high pH (~10). I followed up with the Department's Division of Materials Management afterwards, and the facility from which the RCA was coming was authorized for such and confirmed that pH is not a criteria for its use. Sent follow-up email to Con Edison which requested additional information on the testing that was available for the PCBs, the history, etc. (JOC)10/1/13 - based on further review of open spills at this facility, this spill is remaining open as the master spill for the releases reported for the former transformer vaults #2, #3 and #4. This spill was originally reported for contamination identified within vault #3. Two other spills including spill 0406635 for transformer vault #4 and spill 0406330 for transformer vault #2 are being administratively closed/consolidated into this open spill. Spill 9501140 was previously administratively closed into 0406630. (JOC)
ON 500 GALLONS OF WATER: CLEAN UP PENDING LAB RESULTS AND NO TO 5 QUESTIONS: CONED # 155449

Material:

Site ID: 142013
Operable Unit ID: 890201
Operable Unit: 01
Material ID: 488032
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 142013
Operable Unit ID: 890201
Operable Unit: 01
Material ID: 488033
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0406630
Facility Type: ER
DER Facility ID: 121232
Site ID: 142011
DEC Region: 2
Spill Date: 9/16/2004
Spill Number/Closed Date: 0406630 / 10/1/2013
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AINSLIE ST SUBST TR # 4 (Continued)

S106699307

Willing Responsible Party. Corrective action taken.
2401
SWIS: JMOCONNE
Investigator: JMOCONNE
Referred To: 0406787
Reported to Dept: 9/16/2004
CID: 444
Water Affected: Not reported
Spill Source: Railroad Car
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: 9/16/2004
Spill Record Last Update: 10/1/2013
Spiller Name: ERT DESK
Spiller Company: CON ED
Spiller Address: 34-50 AINSLIE STREET
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"9/21/04 Met with Ron Cosentino. This is an old substation - built by Transit Authority circa 1890; sold to Con Ed circa 1930; decommissioned in 1995. There are 4 transformers inside concrete vaults, all located inside the building. The vaults are in the basement of the building, and there are large steel doors from the vaults out to the sidewalk on Ainslie Street. All 4 transformers were drained in 1995. PCB concentrations of residual oil in the transformers was all 10 ppm or less, however all were most likely retro-filled at some point in the recent past (though the company has no records of retro-fills). Following heavy rain 2 weeks ago, water was found in vault #4 with approx 1 pint of oil. Oil tested 66 ppm PCB. This week, following additional heavy rain, oil was also found in vaults 2 & 3 on top of water. PCB concentrations = 168 ppm (vault 2) and 2832 ppm (vault 3). A duplicate sample was collected from vault 3 today to verify PCB results. There is a heavy influx of groundwater in the western portion of the basement (outside the vaults). The water coming in appears crystal clear. There are at least 3 sump pits outside the vaults, but none of the pumps are connected. The water in the vaults could be groundwater or could be overflow from street flooding coming in through steel doors (bottom of doors is approx. 6 inches above sidewalk grade). I suspect the oil is residual from old leaks that is trapped beneath the transformers and is being picked up by water. Clean Harbors is on site with crews to power-wash the vaults. Told Ron Cosentino to have vaults checked on Thursday or Friday (after clean up is complete but before next expected rain event) to see if water re-appears to give indication if water is from rain or groundwater infiltration. See also spill #s 0406635, 0406787 and 9501140 (Transformer #4). (JHO) THIS INCIDENT WILL REMAIN OPEN TILL THE TRANSFORMERS ARE REMOVED AND INVESTIGATION/CLEANUP CAN BE DONE. 10/1/13 - The substation building including the three involved transformers have been removed. This spill is being administratively closed. Further

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AINSLIE ST SUBST TR # 4 (Continued)

S106699307

Remarks: investigation/evaluation to be conducted under spill 0406787 for all three former transformer vaults. (JOC)
ON 200 GALLONS OF WATER: NO TO 5 QUESTIONS: NOT SURE WHEN IT WILL BE CLEANED UP DUE TO AGE; CONED # 155400

Material:
Site ID: 142011
Operable Unit ID: 889262
Operable Unit: 01
Material ID: 487814
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:

Facility ID: 0406635
Facility Type: ER
DER Facility ID: 121232
Site ID: 142012
DEC Region: 2
Spill Date: 9/16/2004
Spill Number/Closed Date: 0406635 / 10/1/2013
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: JMOCONNE
Referred To: 0406787
Reported to Dept: 9/16/2004
CID: 444
Water Affected: Not reported
Spill Source: Unknown
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: 9/16/2004
Spill Record Last Update: 10/1/2013
Spiller Name: ERT DESK
Spiller Company: CON ED
Spiller Address: 34-50 AINSLIE STREET
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AINSLIE ST SUBST TR # 4 (Continued)

S106699307

"O'CONNELL"DEC Inspector notes:9/21/04 Met with Ron Cosentino. This is an old substation - built by Transit Authority circa 1890; sold to Con Ed circa 1930; decommissioned in 1995. There are 4 transformers inside concrete vaults, all located inside the building. The vaults are in the basement of the building, and there are large steel doors from the vaults out to the sidewalk on Ainslie Street. All 4 transformers were drained in 1995. PCB concentrations of residual oil in the transformers was all 10 ppm or less, however all were most likely retro-filled at some point in the recent past (though the company has no records of retro-fills).Following heavy rain 2 weeks ago, water was found in vault #4 with approx 1 pint of oil. Oil tested 66 ppm PCB. This week, following additional heavy rain, oil was also found in vaults 2 & 3 on top of water. PCB concentrations = 168 ppm (vault 2) and 2832 ppm (vault 3). A duplicate sample was collected from vault 3 today to verify PCB results. There is a heavy influx of groundwater in the western portion of the basement (outside the vaults). The water coming in appears crystal clear. There are at least 3 sump pits outside the vaults, but none of the pumps are connected. The water in the vaults could be groundwater or could be overflow from street flooding coming in through steel doors (bottom of doors is approx. 6 inches above sidewalk grade). I suspect the oil is residual from old leaks that is trapped beneath the transformers and is being picked up by water. Clean Harbors is on site with crews to power-wash the vaults. Told Ron Cosentino to have vaults checked on Thursday or Friday (after clean up is complete but before next expected rain event) to see if water re-appears to give indication if water is from rain or groundwater infiltration. See also spill #s 0406630 and 0406787. (JHO)-----e2mis no. 155403:APPX 1 PT OF UNKNOWN OIL, NO WATER IN VAULT NO. 4. THIS IS A SECOND INCIDENT INVOLVING THIS VAULT. THE INITIAL INCIDENT IS NO. 155289, 9/10/04, [NYSDEC spill # 0406371] THE LAB RESULTS AT THAT TIME WERE 66PPM. THEREFORE, THEY ARE TREATING THIS AS A 50-499 PPM CLEANUP.9/16/04 12:35 HRSTHIS INCIDENT WILL REMAIN OPEN TILL THE TRANSFORMER IS REMOVED.10/1/13 - The substation building including the three involved transformers have been removed. This spill is being administratively closed. Further investigation/evaluation to be conducted under spill 0406787 for all three former transformer vaults. (JOC)

Remarks: 1 PINT OIL LEAKED: CONED # 155403: CLEAN UP PENDING REMOVAL OF TRANSFORMER:

Material:
Site ID: 142012
Operable Unit ID: 889264
Operable Unit: 01
Material ID: 487827
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 142012
Operable Unit ID: 889264
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AINSLIE ST SUBST TR # 4 (Continued)

S106699307

Material ID: 487826
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**O75
NNW
< 1/8
0.115 mi.
606 ft.**

**ACROSS FROM HIGH SCHOOL
N 7TH ST
BROOKLYN, NY**

**NY Spills S102961828
N/A**

Site 1 of 6 in cluster O

**Relative:
Higher**

SPILLS:

Facility ID: 9709589
Facility Type: ER
DER Facility ID: 236761
Site ID: 292418
DEC Region: 2
Spill Date: 8/1/1997
Spill Number/Closed Date: 9709589 / 4/8/1998
Spill Cause: Deliberate
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

**Actual:
14 ft.**

SWIS:

2401
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 11/18/1997
CID: 365
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 11/18/1997
Spill Record Last Update: 10/31/2003
Spiller Name: Not reported
Spiller Company: UNKNOWN COMPANY THERE
Spiller Address: N 7TH ST
Spiller City,St,Zip: WILLIAMSBURG, NY
Spiller Company: 001
Contact Name: CROSS ST HAVAMYER&ROBLING
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: FOR THE LAST 3 MONTHS CALLER HAS NOTICED THAT WEEKDAYS DURING
BUSINESS HOURS THE BUSINESS LOCATED AT N 7TH ST (CROSS STREETS OF

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ACROSS FROM HIGH SCHOOL (Continued)

S102961828

HAVAMYER & ROBLING), ACROSS FROM THE HIGH SCHOOL, HAS BEEN SPRAYING SOME TYPE OF MATERIAL USED FOR ETCHING OR PUTTING THE FINISH ON SHEET METAL OUT OF LITTLE AEROSOL BOTTLES - ITS ALL OVER THE SIDEWALKS & COMP STATED IT TASTED LIKE ACID

Material:

Site ID: 292418
 Operable Unit ID: 1052640
 Operable Unit: 01
 Material ID: 327929
 Material Code: 0063A
 Material Name: UNKNOWN HAZARDOUS MATERIAL
 Case No.: Not reported
 Material FA: Hazardous Material
 Quantity: 0
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

I76
West
< 1/8
0.115 mi.
606 ft.

LOT 26,TAXBLOCK 2346
365 METROPOLITAN AVENUE
BROOKLYN, NY 11211

NY E DESIGNATION S108076441
N/A

Site 3 of 4 in cluster I

Relative:
Higher

E DESIGNATION:

Tax Lot(s): 26
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
 Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 519
 Census Block: 2003
 School District: 14
 City Council District: 34
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: R6
 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: R6
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: G9

Actual:
20 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 26,TAXBLOCK 2346 (Continued)

S108076441

Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: FIOTODIMITRAKIS ANTHO
Lot Area: 000005944
Total Building Floor Area: 00000006698
Commercial Floor Area: 00000005353
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000005353
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: 00002
Lot Frontage: 0058.50
Lot Depth: 0114.50
Building Frontage: 0058.50
Building Depth: 0114.50
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000035550
Total Assessed Value: 00000106200
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1970
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.13
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3023460026
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0996501
Y Coordinate: 0199520
Zoning Map: 12D
Sanborn Map: 304 016
Tax Map: 30804
E Designation No: E-138
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 26,TAXBLOCK 2346 (Continued)

S108076441

Tax Lot(s): 26
E-No: E-138
Effective Date: 5/11/2005
Satisfaction Date: Not reported
Ceqr Number: 04DCP003K
Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK,
050110(A)ZRK, 050111 (A)ZMK
Zoning Map No: 12c, 12d, 13a, 13b
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: BK
Community District: 301
Census Tract: 519
Census Block: 2003
School District: 14
City Council District: 34
Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: R6
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: R6
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: FIOTODIMITRAKIS ANTHO
Lot Area: 000005944
Total Building Floor Area: 00000006698
Commercial Floor Area: 00000005353
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000005353
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: 00002
Lot Frontage: 0058.50
Lot Depth: 0114.50
Building Frontage: 0058.50
Building Depth: 0114.50
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000035550
Total Assessed Value: 00000106200
Land Exempt Value: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 26,TAXBLOCK 2346 (Continued)

S108076441

Total Exempt Value: 00000000000
Year Built: 1970
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.13
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3023460026
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0996501
Y Coordinate: 0199520
Zoning Map: 12D
Sanborn Map: 304 016
Tax Map: 30804
E Designation No: E-138
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

**P77
ENE
< 1/8
0.115 mi.
609 ft.**

**CON EDISON
UNION AVE AND MEEKER AVE
BROOKLYN, NY 11211**

**NY MANIFEST S113814632
N/A**

Site 1 of 2 in cluster P

**Relative:
Lower**

NY MANIFEST:
EPA ID: NYP004309779
Country: USA

**Actual:
13 ft.**

Mailing Info:
Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING PLACE 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2013-05-09
Trans1 Recv Date: 2013-05-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-05-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113814632

Generator EPA ID: NYP004309779
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 10
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002017389GBF
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

I78
West
< 1/8
0.117 mi.
616 ft.

363 METROPOLITAN AVE
BROOKLYN, NY 11211

EDR US Hist Auto Stat 1015450354
N/A

Site 4 of 4 in cluster I

Relative:
Higher

EDR Historical Auto Stations:

Actual:
20 ft.

Name: ROMEO COLLISION & REPR
Year: 1999
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPR
Year: 2000
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPR
Year: 2001
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPR
Year: 2002
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPAIR
Year: 2003
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPAIR
Year: 2004
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPAIR
Year: 2005

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015450354

Address: 363 METROPOLITAN AVE
 Name: ROMEO COLLISION & REPAIR
 Year: 2007
 Address: 363 METROPOLITAN AVE
 Name: ROMEO COLLISION & REPAIR
 Year: 2008
 Address: 363 METROPOLITAN AVE
 Name: ROMEO COLLISION & REPAIR
 Year: 2009
 Address: 363 METROPOLITAN AVE

**M79
 ESE
 < 1/8
 0.117 mi.
 620 ft.**

**GAS STATION JK PETROLEUM
 447 UNION AVE
 BROOKLYN, NY**

**NY Spills S109414733
 N/A**

Site 2 of 8 in cluster M

**Relative:
 Higher
 Actual:
 14 ft.**

SPILLS:
 Facility ID: 0811706
 Facility Type: ER
 DER Facility ID: 358553
 Site ID: 409288
 DEC Region: 2
 Spill Date: 1/26/2009
 Spill Number/Closed Date: 0811706 / 11/1/2010
 Spill Cause: Equipment Failure
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:
 2401
 Investigator: AXDORONO
 Referred To: SPILL CASE # 0809794
 Reported to Dept: 1/26/2009
 CID: Not reported
 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: False
 Remediation Phase: 0
 Date Entered In Computer: 1/26/2009
 Spill Record Last Update: 11/1/2010
 Spiller Name: NARENDRA KAUR
 Spiller Company: UNION REPAIR CORP
 Spiller Address: 447 UNION AVE
 Spiller City,St,Zip: BROOKLYN, NY 11326
 Spiller Company: 999
 Contact Name: CHARLIE SOSIK
 Contact Phone: Not reported
 DEC Memo: NOT owned or managed by Getty Petroleum or Getty Realty.Independent gasoline station flying a Getty flag.03/24/09-HRAHMED-Spill reassigned to Ainura Doronova as per DEC Austin's instruction.This site has two open spill cases. This spill case is referred to Spill

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION JK PETROLEUM (Continued)

S109414733

Case #0809794. Under this case number, all investigation and remediation progress information will be filed and managed. 11/01/2010: This spill case is closed due to consolidation with NYSDEC case No. 0809794.

Remarks: During a phase II investigation caller found impacted soils from soil borings. No cleanup at this time.

Material:

Site ID: 409288
Operable Unit ID: 1165795
Operable Unit: 01
Material ID: 2157217
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:

Facility ID: 0811706
Facility Type: ER
DER Facility ID: 358553
Site ID: 409288
DEC Region: 2
Spill Date: 1/26/2009
Spill Number/Closed Date: 0811706 / 11/1/2010
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: AXDORONO
Referred To: SPILL CASE # 0809794
Reported to Dept: 1/26/2009
CID: Not reported
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: False
Remediation Phase: 0
Date Entered In Computer: 1/26/2009
Spill Record Last Update: 11/1/2010
Spiller Name: Not reported
Spiller Company: MOHAN DHILLON
Spiller Address: 98 JEWETT AVENUE
Spiller City,St,Zip: STATEN ISLAND, NY 10302
Spiller Company: 001
Contact Name: CHARLIE SOSIK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION JK PETROLEUM (Continued)

S109414733

Contact Phone: Not reported
DEC Memo: NOT owned or managed by Getty Petroleum or Getty Realty. Independent gasoline station flying a Getty flag. 03/24/09-HRAHMED-Spill reassigned to Ainura Doronova as per DEC Austin's instruction. This site has two open spill cases. This spill case is referred to Spill Case #0809794. Under this case number, all investigation and remediation progress information will be filed and managed. 11/01/2010: This spill case is closed due to consolidation with NYSDEC case No. 0809794.

Remarks: During a phase II investigation caller found impacted soils from soil borings. No cleanup at this time.

Material:
Site ID: 409288
Operable Unit ID: 1165795
Operable Unit: 01
Material ID: 2157217
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:

M80
ESE
< 1/8
0.117 mi.
620 ft.

**GAS STATION - IND-G LINE
447 UNION AVE
BROOKLYN, NY**

**NY Spills S109374210
N/A**

Site 3 of 8 in cluster M

**Relative:
Higher**

SPILLS:
Facility ID: 0809794
Facility Type: ER
DER Facility ID: 356531
Site ID: 407288
DEC Region: 2
Spill Date: 12/2/2008
Spill Number/Closed Date: 0809794 / Not Reported
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 2401
Investigator: AXDORONO
Referred To: RAR (03/04/140 IS UNDER REVIEW)
Reported to Dept: 12/2/2008
CID: Not reported
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

**Actual:
14 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION - IND-G LINE (Continued)

S109374210

UST Trust: False
Remediation Phase: 1
Date Entered In Computer: 12/2/2008
Spill Record Last Update: 4/23/2014
Spiller Name: NARENDRA KAUR
Spiller Company: UNION REPAIR CORP
Spiller Address: 433-447 UNION AVENUE
Spiller City,St,Zip: BROOKLYN, NY 11326
Spiller Company: 999
Contact Name: DISPATCHER 707
Contact Phone: (718) 847-6600
DEC Memo: 12/02/08-Zhune visited the site. The Metropolitan Avenue Subway Station has a police precinct. I spoke to Hannay from Transit Brooklyn Task Force he said early in the morning there was a very strong gasoline smell. We noticed gasoline smell for almost a year when the gas station fill up the tanks with gasoline but today it has been the worst. Passengers were complaining. they called 911. By the time that I got there the smell was gone. On 433 Union Ave, Brooklyn NY there is a Getty gasoline station. The station have 3 USTs, one regular, one diesel and one premium. USTs were installed in 1982. One AST installed in 2004. Tanks are steel tanks. In the top sump of premium a leak of approximately 25 gallons of gasoline was found. In the top sump of diesel there are diesel and in the top sump of regular there are a mixture of gasoline and water. The sensors in the sumps were not place touching the bottom of the sump. The fuel alarm did not went off because the sensors were placed incorrectly. The last time the tanks were tested was on 03/11/08 they passed the test. the lines are doubled walled lines. Dispenser 1-2 probably are leaking. The gravel in the sumps are wet and there is petroleum smell. Benjamin Leonen (718)999-2460 from FFD (Bulk Fuel Safety) shut the station down. DEC Requires 1) Tanks tightness test and lines test 2) Copies of 10 Days Reconciliation Report 3) Copies of Corrosion Protection test and stage I and II test. 12/04/09- Zhune. Received the Tank and line test results performed by Certified Tank CTT Testing. The results showed that the three tanks (Diesel, Premium and Regular) and the three lines passed the test. 01/26/09-Zhune. Received the stage I and II test results and passed test. 02/10/09- Zhune called Frank Cifuentes (718)999-2516 (DCI) Deputy Chief Inspector of the Bulk Fuel Safety. He said the station was closed on 12/02/09 by Benjamin Leonen. On 12/08/09 Frank witnessed the precision test tanks and passed. The station open to service on 12/10/09. 02/10/09-Vought-Called and spoke to NYCT Varley as per DEC Austin and no further monitoring of station being performed and no complaints received to date since original spill. Phase II received by DEC. DEC Zhune will review and discuss with DEC Austin for transfer to Petroleum Remediation Unit due to presence of free product and necessity of long term remediation. PHASE II Report. A Total of 4 soil boring (B1-B4) were performed during the Subsurface investigation. The location of Groundwater water correspond to the same location of the soil boring. samples were collected by installing temporary wells. SOIL. No VOCs were detected in any of the four shallow soil samples B1(0-2ft), B2(0-2ft), B3(0-2ft) and B4(0-2ft) at concentrations above TAGM guidance levels. Elevated concentrations of Ethyl-benzene, Toluene, o-Xylene, p&m-xylene, 1,2,4 trimethyl-benzene in the deep soil samples B1(8-10ft), B2(10-12ft) and B3(10-12ft). No VOCs were detected at B4(10-12ft) at concentrations above TAGM guidance levels. SVOCs above the guidance levels were detected in B1(0-2ft),

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION - IND-G LINE (Continued)

S109374210

B2(0-2ft), B3(8-10ft)and B4(0-2ft). The elevated compounds include Benzo(a)anthracene, Benzo(b)fluoranthene, Benzo(a)pyrene, Benzo(K)fluorethene, Chrysene and Dibenzo(a,h)anthracene. Metals. Zinc, cooper and cadmiun were detected at elevated concentrations. Zinc in each soil sqmples excep B2(10-12ft) and B4(10-12ft). Cooper in B2(0-2ft) andB3(8-10ft) and Calcium in B2(10-12ft). GROUNDWATER. Benzene, Toluene, Ethyl-benzene and p&M Xylene were detected at concentrations above NYSDEC GQsS in B1 and B4. Free floating product was recovered from B2 and B3.No SVOCs were detewcted at concentrations above NYSDEC CQsS. Only B1-B4 was analyzed for SVOCsPCB-1254 was detected at a concentration of 12.2 ug/L in B2.Metals. Barium, Beryllium, Cadmium, Chromium, Copper, Iron, Lead, Magnesium, Nickel, Sodium, and Selenium were detected above their respective NYSDEC GQsS. 02/20/09- Zhune. As per Randy Austin this case has been tranferred to Mark Tibbe for long term remediation. 02/24/2009: This spill case was transferred to A. Doronova. - AD04/09/2009: Received a pdf copies of Orders on Consent: one signed by responsible party and second signed by consultant, who was fined due to failure to report the spill. DL copies to eDocs. AD04/23/2009: Received an email from V. Brevdo. He forwarded me a copy of the investigation work plan, which was requested in the CAP of the signed Order on Consent. Reviewed the work plan. AD04/27/2009: Called and spoke with Charles Sosik of EBC (consultant). Requested to re-submit the work plan. Revised WP should state all spill cases associated with this property (spill 0809794 is missing) and references to the consent order and the corrective action plan. They did not performed any weekly gauging and recovery visits required under Paragraph 1 of the CAP because there are not any permanent monitoring wells at the site. Discussed locations of the proposed permanent GW monitoring wells. Asked why EBC did not propose to install permanent wells in the vicinity of soil borings B-2 and B-3 (product sheen was detected in these temporary wells in December 2008). According to Mr. Sosic, the redevelopmet plan includes excavation to 12' bgs for a hotel construction with a full basement, so they proposed wells only along the site borders to monitor off-site migration of the contamination. The revised WP will be submitted till the end of this week. AD04/30/2009: Called and spoke with Mr. Sosic regarding submission of the revised WP. According to the information obtained from him today, the start date of a re-development project is unknown. Told him that due to the postponement of the project, two additional permanent monitoring wells should be installed in the vicinity of the temporary wells B-2 and B-3, or two of the proposed wells should be relocated. Mr. Sosic requested to put all this requirements in writing. Prepared an e-mail for Mr. Sosic. Discussed the site with J. Kolleeny. Later received an e-mail from Mr. Sosic saying:"Ainyra,Attached is the revised RIWP reflecting the changes you requested earlier inthe week (add subway spill number and consent order info in introductionsection) as well as those requested earlier today (move the locations of 2MWs). Hard copy is going out today as well. I do not have the PBS inspectionreport, but as I mentioned you should be able to obtain that from Veronica.Call with questions. Charles B. Sosik, P.G.PrincipalEBC"Will review. AD05/04/2009: Reveiwed the revised work plan. It proposes additional subsurface investigation at the site, including advancing and sampling of seven soil borings and eight temporary groundwater sampling points, and installation of six permanent groundwater monitoring wells. The diameter of the proposed permanent wells planned to be - 1 inch. Groundwater samples will be

GAS STATION - IND-G LINE (Continued)

S109374210

analyzed for VOCs. The work plan's Figure 4 (proposed monitoring well locations) indicates only 5 wells of proposed 6. Figure 3 has two different versions in the same plan and Figure 2 is absent. A remedial investigation report summarizing all findings with conclusions and recommendations will be prepared and submitted to DEC. Called and spoke with Mr. Sosik of EBC. requested to correct figures and resubmit the work plan. Later received an e-mail from him saying: "Revised as discussed. Corrected spill number on Page 1 and correct Figure 3 and 4 shown. In reviewing again I eliminated the monitoring well within the service bay due to the potential for spills. A well was added near the signs discussed and the text changed from 6 wells to 5. If OK we will send out new hard copy. Charles B. Sosik, P.G. Principal EBC" Figures were corrected. But now EBC proposes 5 monitoring wells instead of 6 previously proposed due to spill potential for wells in the vicinity of the service bay. AD 05/05/2009: Discussed the work plan with J. Kolleeny of DEC. Issued and sent an approval letter with some modifications to Mr. Mohan Dhillon (site owner) and copies to J. Kolleeny-DEC and C. Sosik (EBC), DL e-copy to eDocs. Investigation report is due August 6, 2009. AD05/26/2009: Received an e-mail from C. Sosik of EBC saying: "Ainura, We are attempting to schedule the drilling for tomorrow. Let me know if you have any problems with this. Thanks. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927 csosik2@optonline.net" Spoke with him. Scheduled the site visit. AD05/27/2009: Received a phone call from Mr. Sosik. He said that fieldwork was canceled due to some scheduling issues, and promised to inform me on a new date for investigation work. AD06/11/2009: Did not receive any notifications from Mr. Sosik. Sent him an e-mail saying: "Hi Charles, Do you already have a new schedule for drilling at the site? I did not hear from you since you canceled May 27th field work. Please notify me in advance. Thank you. Ainura Doronova" AD06/12/2009: Received an e-mail from C. Sosik of EBC: "We expect to reschedule for late next week. I'll let you know Monday. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927" AD06/17/2009: Spoke with C. Sosik regarding fieldwork schedule. He told me that it was scheduled for week of June 28. AD07/2009: The site visit was canceled again. AD07/14/2009: Received an e-mail from C. Sosik of EBC: "Ainura, The attorney is asking for an extension on the field work till September due to issues with the insurance company. Please let me know if this is acceptable. Thank you. Charles B. Sosik, P.G." AD07/15/2009: Spoke with Mr. Sosik, told him that deadline extension can be approved by the Department in accordance with the CAP of the Consent Order. Requested to submit an official letter request for extension. AD07/17/2009: Received the letter. DL to eDocs. Will review. AD07/21/2009: Reviewed the letter. EBC asks for 45-day deadline extension. Discussed it with J. Kolleeny of DEC. AD07/22/2009: Sent a letter with 30-day deadline extension approval. CC to J. Kolleeny of DER and J. Urda of DEC. DL to eDocs. The Investigation report submission is due September 4, 2009. AD 08/19/2009: Received an e-mail C. Sosik of EBC which stated that EBC will start site investigation tomorrow. Will visit the site. AD08/20/2009: Visited the site. Met at the site with C. Sosik. EBC was subcontracted to perform soil boring and wells installation. The highest PID reading at MW-1 boring location was 1300 ppm (13'), at SB-6 PID was 15 ppm (8'-12') and at SB-5 it was 650 ppm (12'-13').

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Observed soil and groundwater sampling. There was some gasoline odor noted during installation of MW-1 and SB-5. The investigation summary report will be submitted. Later in the day received an e-mail from C. Sosik saying: "Ainura, All sampling completed. Product was encountered in MW-3. Not measurable but a heavy black film on water in the bailer. Not enough for a sample, but will try again next week after it settles. Could not get the boring at b7 due to rejection and proximity to lines and tanks. Pea gravel encountered. I'm in the office tomorrow. Call to discuss." AD08/26/2009: Called and spoke with C. Sosik. He said that they will return to the site later this week to survey the wells and to collect free product sample if feasible. A soil and GW contamination was also encountered in the vicinity of well MW-1. AD09/04/2009: Received an e-mail from Mr. Sosik saying: "Ainura, The RI Report is attached. A hard copy will follow early next week. Let me know if you have any questions or if additional hard copies are needed. Thanks and enjoy the weekend. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927 csosik2@optonline.net" DL the report to eDocs. AD09/14/2009: Received a hard copy of the report. Will review. AD10/20/2009: Reviewed the report. AD11/02/2009: Called and spoke with C. Sosik of EBC. Asked him to check all wells for free product and to sample permanent monitoring wells. RAP should be submitted with current GW data no later than December 1, 2009. AD12/08/2009: Called and spoke with Mr. Sosik of EBC regarding RAP submission. He is out of town. He will be back tomorrow. AD12/19/2009: Received an e-mail from Mr. Sosik saying: "Ainura, See attached Remedial Plan for the project. We need to coordinate with the NYC Office of Environmental remediation in order to obtain building permits as the site also has an E-designation. I will be sending hardcopies of the RAP and attachments to you and NYCOER on Monday. Call me with questions or to discuss. Thanks. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927" DL to eDoc. Will review. AD01/25/2010: Reviewed the RAP. It states that the site will be re-developed through the construction of a new 6-story, 53-room hotel. The hotel will have a cellar and a sub-cellar. The cellar and sub-cellar will require excavation to a depth of 12' bsg. The RAP proposes removal of 3 USTs, excavation of contaminated soil, and application of chemical oxidant into the excavation pit. As a preventive measure, a vapor barrier will be installed beneath the foundation slab of the cellar and sub-cellar areas of the building. Post-remedial groundwater monitoring is proposed on a quarterly basis via 5 on-site wells. AD02/02/2010: Called and spoke with C. Sosik of EBC regarding the RAP. Asked if one additional well can be installed at the site. Also clarified statement regarding installation of new tanks at the property. A revised RAP will be submitted shortly. AD02/08/2010: Received an e-mail from Mr. Sosik: "Ainura, see revised RAP, attached. We added 1 monitoring well, and changed section 3.1.4 as discussed. We also added section 2.5 to discuss dewatering options and modified section 3.1.5 to discuss a waterproofing membrane for the cellar level and a vapor barrier for the sub-cellar level. Building permits, demolition and construction, must be obtained before work can start and MTA must also approve the plans. To obtain building permits we will need a NTP from NYCOER. We have submitted the RAP to OER and their issuance of an NTP is contingent upon written approval of the RAP from DEC. Call to discuss or if you have any other questions.

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Thanks. Charles B. Sosik, P.G."DI the revised RAP to eDocs. Will review. AD02/11/2010: Reviewed the revised plan. Discussed it with J. Kolleeny. Will send an approval letter with a comment. AD02/17/2010: Issued and sent a RAP approval letter with a comment that: if post-remediation groundwater monitoring results do not indicate significant improvement of groundwater quality at the site, then additional remedial actions may be required by DEC. DL to eDocs. AD04/2010: Spoke with Mr. Sosik regarding the RAP implementations. He said that they are waiting for OER. Asked him to send me an e-mail:"Ainura, the NYCOER project contact is listed below. We sent him your approval letter on February 17. We cannot obtain building permits to remove the tanks without a Notice to Proceed from OER. I do not know what the hold up is. Andrew M. D'Amico Jr.Project ManagerOffice of Environmental RemediationMayor's Office of Operations253 Broadway, 14th FloorNew York, NY 10007Tel: (212) 341-2135Fax: (212) 788-2941" Charles B. Sosik, P.G.PrincipalEB CEnvironmental Business ConsultantsPh: 631.504.6000Fax: 631.924.2870Cell: 631.357.4927csosik2@optonline.net"AD07/27/2010: Called and spoke with C. Sosik of EBC. He told me that they were required to make some changes in the RAP by OER. A revised RAP will be submitted to us as well. Asked him to send me a summary e-mail regarding this matter. AD10/06/2010: Received an e-mail from Mr. Sosik:"Ainura, see revised redline version which incorporates changes requested by NYCOER. Let me know if DEC has any problems with the changes. We intend to re-submit the hard copy with the rest of the OER required submittals (full size architectural plans, letter from waterproofing manufacturer, letter from project architect etc.) by Friday. We will send a hardcopy of the revised plan to you as well. Thanks. Charles B. Sosik, P.G.PrincipalEB CEnvironmental Business ConsultantsPh: 631.504.6000Fax: 631.924.2870Cell: 631.357.4927csosik2@optonline.net"10/12/2010: Reviewed the revised version. And as it states in the e-mail, no particular changes were made to the RAP itself, which was approved by DEC in February 2010. It states that the site will be re-developed through the construction of a new 5-story, 52-room hotel (instead of 6-story hotel in previous RAP). The hotel will have a cellar and a sub-cellar. The cellar and sub-cellar will require excavation to a depth of 13' bsg (instead of 12'). The RAP proposes removal of 3 USTs, excavation of contaminated soil, and application of chemical oxidant into the excavation pit. As a preventive measure, a waterproof membrane will be installed beneath the foundation slab of the cellar and sub-cellar areas of the building. Post-remedial groundwater monitoring is proposed on a quarterly basis via 6 wells. The proposed sampling interval of 30 feet for end-point soil samples is questionable. AD10/14/2010: Called and spoke with Mr. Sosik regarding the soil sampling interval concerns and some typo on page 10 in the work plan. It was agreed that number and locations for soil samples will be decided after excavation will be completed, based on the site conditions (shorings, shape of final excavation, GW in the pit and such). A revised pdf copy of the RAP with corrected page 10 was submitted by e-mail. Discussed the RAP with J. Kolleeny. Later issued an approval letter. DL pdf copy of the letter to eDocs. AD08/23/2011: Called and spoke with C. Sosik regarding site status update info. He will send an e-mail with this info shortly. AD08/25/2011: Received an e-mail from C. Sosik saying:"Ainura, As an update on progress at the site:I met with the developers about 2 weeks ago and they indicated that the MTA had finally approved the plans. I believe the project can now go back

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to DOB and they should be able to obtain approved plans. We will be meeting with the developer, architect and general contractor within the next couple of weeks to plan the work sequence and logistics. I'll let you know when they have DOB approvals and when we have a firm schedule. Charles B. Sosik, P.G. Principal Environmental Business Consultants Ph: 631.504.6000 ext. 112 Fax: 631.924.2870 Cell: 631.357.4927 csosik@ebcincny.com"AD12/22/2011: Sent an e-mail to C. Sosik requesting site status update. AD12/29/2011: Did not receive any response. AD01/17/2012: Sent an e-mail to Mr. Sosik requesting site status update. AD01/18/2012: Received an e-mail from Mr. Sosik stating that they just cut utility service to the building and expect to begin demolition next week. Tanks removal will follow. AD03/12/2012: Sent an e-mail to Mr. Sosik with a request for site status update. AD Later in the day received the following response: "Ainura, I have been notified that the UST removal is starting on this project. We will have someone on-site today to observe. The plan is to remove the tanks, backfill and demo the building and infrastructure first, close out the demo permit and then install shoring and begin excavation of impacted soil as part of the building foundation. We will send you an update on the short term schedule after we have a chance to confer with the tank removal contractor. Charles B. Sosik, P.G. Principal Environmental Business Consultants Ph: 631.504.6000 ext. 112 Fax: 631.924.2870 Cell: 631.357.4927 csosik@ebcincny.com"04/17/2012: Called and spoke with Mr. Sosik. He said that the tanks were removed, and they are planning to remove a concrete pad underneath the former tanks to collect soil samples. Soil samples will be also collected after removal of dispensers and fill lines. Mr. Sosik will keep me informed. AD06/12/2012: Sent an e-mail to Mr. Sosik with a request for site status update. Later received the following response from Mr. Sosik: "Ainura, They expect to start excavation this week. I will get an update from the contractor and get back to you. Charles B. Sosik, P.G."AD11/14/2012: Called and left a message to Mr. Sosik. AD01/14/2013: Called and spoke with C. Sosik regarding site status update reports. He informed that excavation started at the site about a month ago. The site has "E" designation, so they send also reports to MOER. The project manager in OER for this site is Breanna Gribble. Mr. Sosik will send update reports to DEC. Requested him to inform me about soil sampling date. Later in the day received a daily reports from Kevin Brussee of EBC. The reports states that on December 19, 2012 EBC began excavation of the top 5 feet of the soil from the northern tip of the lot. On December 21, 2012 limited soil disturbing activities were conducted to grade the site to allow access of the pile auger rig to the bottom of the 5ft deep excavation. On December 27, 2012 a total of 5 truck loads of soil were excavated and transported to CEC. For the next 2 weeks, EBC planned that the auger pile machine will be installing piles within the open excavation. No soil disturbing activities will be performed while the piles are being installed. According to EBC, significantly contaminated petroleum contaminated soil has not yet been encountered, so odor has not been an issue and the soil is very wet right now, resulting in no on-site dust. AD02/14/2013: Sent an e-mail to Mr. Sosik with a request for remediation status update. later in the day received the following e-mail from Kevin Brussee: "Ainura, I had previously sent you copies of all of the Daily Status Reports for 447 Union. No work has been performed at the Site since those reports. Over the last few weeks, no excavation work has been performed at the Site. Work has

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been limited to installation of a few steel piles and follow up load tests on the piles. Excavation is expected to begin again possibly next week or the following week. I'll be sure to CC you on any future daily status reports. Kevin BrusseeProject Manager"AD04/18/2013: Received the following e-mail from : "Attached is the daily status report for 447 Union Avenue for Wednesday, 4/17/2013. Soil was excavated from the west side of the site down to approximately 16 feet. Eight (8) truck loads of non hazardous soil were sent to Clean Earth of Carteret. No additional soil excavation is planned until early next week and planned activities include installation of footings on the west and north sides of the site. Thanks, Chawinie Miller"DL the daily report to the folder. AD05/16/2013: Received the following e-mail from EBC: "Attached is the daily status report for 447 Union Avenue for Wednesday, 5/16/2013. Four (4) truck loads of petroleum contaminated soil were sent to Clean Earth of Carteret in NJ. Additional soil transport planned for 5/17. Thanks, Chawinie Miller Project Manager / Industrial Hygienist EBC"DL the report to the folder. AD10/07/2013: Sent an e-mail to Mr. Sosik with a request for site status update info. Later in the day received the following response from Mr. Sosik: "Ainura, 447 Union was completed and the building is under construction. We will send a completion report shortly. 150-17 Cross Island: 1st injection performed and we are planning a second application. Charles B. Sosik, P.G. Principal EB C"RAR is due. AD11/12/2013: Did not received the report. Called and spoke with C. Sosik. Requested to submit the summary report ASAP. The report submission is due 12/01/2013. AD12/13/2013: Called and spoke with C. Sosik of EBC. He told me that they are waiting for the cement capping around the building to be finished, to include info on in the report, as per OER's request. The report will be finished and submitted around end of December 2013. AD02/11/2014: Called and left a message to C. Sosik regarding report submission. AD03/04/2014: Called and spoke with C. Sosik. Required to submit the remediation summary report ASAP. Later in the day received a link to DL the report. Will review. AD03/06/2014: The file submitted by EBC is more than 100 Mb. The size of the report should be changed and the report should be re-submitted to DEC. AD04/04/2014: called and spoke with C. Sosik of EBC. Required to re-submit the report. AD04/09/2014: Sent an e-mail to Mr. Sosik with a remainder to submit the RIR and with a request to submit in a timely manner a work plan for installation of monitoring wells for post-remediation GW monitoring. AD04/17/2014: Received the following e-mail from K. Brussee: "Ainura, As you requested, the following is attached. 1) Figure 42) GW Monitoring Plan Kevin BrusseeSenior Project ManagerEB CEnvironmental Business ConsultantsPh: 631.504.6000 ext. 114Fax: 631.924.2870Cell: 631.338.1749Kbrussee@ebcincny.com"Will review. AD04/20/2014: Reviewed the GW monitoring work plan. It proposes installation of four 1" GW monitoring wells and quarterly GW sampling. Previously, DEC approved RAP proposed 6 monitoring wells for GW sampling program. It looks like number of the sampling wells was reduced due to the changes to the footprint of the constructed building. The diamert of the proposed wells is questionable. Will discuss work plan with J. Kolleeny. AD04/22/2014: Discussed the work plan with J. Kolleeny. Called and spoke with C. Sosik regarding diameter of the proposed wells. According to Mr. Sosik installation of 1" size wells is common for their company and that they do not install 2" wells. AD CALLER STATES THAT THERE IS LEAKING FUEL TANKS THAT ARE LEAKING TO THE SUBWAY LINE. SUBWAY HAS NOT BEEN SHUT DOWN AT THIS TIME. FDNY IS

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ON SCENE.

Material:

Site ID: 407288
Operable Unit ID: 1163841
Operable Unit: 01
Material ID: 2155182
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:

Facility ID: 0809794
Facility Type: ER
DER Facility ID: 356531
Site ID: 407288
DEC Region: 2
Spill Date: 12/2/2008
Spill Number/Closed Date: 0809794 / Not Reported
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 2401
Investigator: AXDORONO
Referred To: RAR (03/04/140 IS UNDER REVIEW)
Reported to Dept: 12/2/2008
CID: Not reported
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: False
Remediation Phase: 1
Date Entered In Computer: 12/2/2008
Spill Record Last Update: 4/23/2014
Spiller Name: MOHAN DHILLON
Spiller Company: MOHAN DHILLON
Spiller Address: 98 JEWETT AVENUE
Spiller City,St,Zip: STATEN ISLAND, NY 10302
Spiller Company: 999
Contact Name: DISPATCHER 707
Contact Phone: (718) 847-6600
DEC Memo: 12/02/08-Zhune visited the site. The Metropolitan Avenue Subway Station has a police precinct. I spoke to Hannay from Transit Brooklyn Task Force he said early in the morning there was a very strong gasoline smell. We noticed gasoline smell for almost a year when the gas station fill up the tanks with gasoline but today it has

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been the worst. Passengers were complaining. they called 911. By the time that I got there the smell was gone. On 433 Union Ave, Brooklyn NY there is a Getty gasoline station. The station have 3 USTs, one regular, one diesel and one premium. USTs were installed in 1982. One AST installed in 2004. Tanks are steel tanks. In the top sump of premium a leak of approximately 25 gallons of gasoline was found. In the top sump of diesel there are diesel and in the top sump of regular there are a mixture of gasoline and water. The sensors in the sumps were not place touching the bottom of the sump. The fuel alarm did not went off because the sensors were placed incorrectly. The last time the tanks were tested was on 03/11/08 they passed the test. the lines are doubled walled lines. Dispenser 1-2 probably are leaking. The gravel in the sumps are wet and there is petroleum smell. Benjamin Leonen (718)999-2460 from FFD (Bulk Fuel Safety) shut the station down. DEC Requires 1) Tanks tightness test and lines test 2) Copies of 10 Days Reconciliation Report 3) Copies of Corrosion Protection test and stage I and II test. 12/04/09- Zhune. Received the Tank and line test results performed by Certified Tank CTT Testing. The results showed that the three tanks (Diesel, Premium and Regular) and the three lines passed the test. 01/26/09-Zhune. Received the stage I and II test results and passed test. 02/10/09- Zhune called Frank Cifuentes (718)999-2516 (DCI) Deputy Chief Inspector of the Bulk Fuel Safety. He said the station was closed on 12/02/09 by Benjamin Leonen. On 12/08/09 Frank witnessed the precision test tanks and passed. The station open to service on 12/10/09. 02/10/09-Vought- Called and spoke to NYCT Varley as per DEC Austin and no further monitoring of station being performed and no complaints received to date since original spill. Phase II received by DEC. DEC Zhune will review and discuss with DEC Austin for transfer to Petroleum Remediation Unit due to presence of free product and necessity of long term remediation. PHASE II Report. A Total of 4 soil boring (B1-B4) were performed during the Subsurface investigation. The location of Groundwater water correspond to the same location of the soil boring. samples were collected by installing temporary wells. SOIL. No VOCs were detected in any of the four shallow soil samples B1(0-2ft), B2(0-2ft), B3(0-2ft) and B4(0-2ft) at concentrations above TAGM guidance levels. Elevated concentrations of Ethyl-benzene, Toluene, o-Xylene, p&m-xylene, 1,2,4 trimethyl-benzene in the deep soil samples B1(8-10ft), B2(10-12ft) and B3(10-12ft). No VOCs were detected at B4(10-12ft) at concentrations above TAGM guidance levels. SVOCs above the guidance levels were detected in B1(0-2ft), B2(0-2ft), B3(8-10ft) and B4(0-2ft). The elevated compounds include Benzo(a)anthracene, Benzo(b)fluoranthene, Benzo(a)pyrene, Benzo(K)fluorethene, Chrysene and Dibenzo(a,h)anthracene. Metals. Zinc, cooper and cadmiun were detected at elevated concentrations. Zinc in each soil sqmples excep B2(10-12ft) and B4(10-12ft). Cooper in B2(0-2ft) and B3(8-10ft) and Calcium in B2(10-12ft). GROUNDWATER. Benzene, Toluene, Ethyl-benzene and p&M Xylene were detected at concentrations above NYSDEC GQs in B1 and B4. Free floating product was recovered from B2 and B3. No SVOCs were detewcted at concentrations above NYSDEC CQs. Only B1-B4 was analyzed for SVOCs PCB-1254 was detected at a concentration of 12.2 ug/L in B2. Metals. Barium, Beryllium, Cadmium, Chromium, Copper, Iron, Lead, Magnesium, Nickel, Sodium, and Selenium were detected above their respective NYSDEC GQs. 02/20/09- Zhune. As per Randy Austin this case has been tranferred to Mark Tibbe for long term remediation. 02/24/2009: This spill case was transferred to A. Doronova. -

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AD04/09/2009: Received a pdf copies of Orders on Consent: one signed by responsible party and second signed by consultant, who was fined due to failure to report the spill. DL copies to eDocs. AD04/23/2009: Received an email from V. Brevdo. He forwarded me a copy of the investigation work plan, which was requested in the CAP of the signed Order on Consent. Reviewed the work plan. AD04/27/2009: Called and spoke with Charles Sosik of EBC (consultant). Requested to re-submit the work plan. Revised WP should state all spill cases associated with this property (spill 0809794 is missing) and references to the consent order and the corrective action plan. They did not performed any weekly gauging and recovery visits required under Paragraph 1 of the CAP because there are not any permanent monitoring wells at the site. Discussed locations of the proposed permanent GW monitoring wells. Asked why EBC did not propose to install permanent wells in the vicinity of soil borings B-2 and B-3 (product sheen was detected in these temporary wells in December 2008). According to Mr. Sosic, the redevelopment plan includes excavation to 12' bgs for a hotel construction with a full basement, so they proposed wells only along the site borders to monitor off-site migration of the contamination. The revised WP will be submitted till the end of this week.

AD04/30/2009: Called and spoke with Mr. Sosic regarding submission of the revised WP. According to the information obtained from him today, the start date of a re-development project is unknown. Told him that due to the postponement of the project, two additional permanent monitoring wells should be installed in the vicinity of the temporary wells B-2 and B-3, or two of the proposed wells should be relocated. Mr. Sosic requested to put all this requirements in writing. Prepared an e-mail for Mr. Sosic. Discussed the site with J. Kolleeny. Later received an e-mail from Mr. Sosic saying: "Ainyra, Attached is the revised RIWP reflecting the changes you requested earlier in the week (add subway spill number and consent order info in introduction section) as well as those requested earlier today (move the locations of 2MWs). Hard copy is going out today as well. I do not have the PBS inspection report, but as I mentioned you should be able to obtain that from Veronica. Call with questions. Charles B. Sosik, P.G. Principal EBC" Will review. AD05/04/2009: Received the revised work plan. It proposes additional subsurface investigation at the site, including advancing and sampling of seven soil borings and eight temporary groundwater sampling points, and installation of six permanent groundwater monitoring wells. The diameter of the proposed permanent wells planned to be - 1 inch. Groundwater samples will be analyzed for VOCs. The work plan's Figure 4 (proposed monitoring well locations) indicates only 5 wells of proposed 6. Figure 3 has two different versions in the same plan and Figure 2 is absent. A remedial investigation report summarizing all findings with conclusions and recommendations will be prepared and submitted to DEC. Called and spoke with Mr. Sosik of EBC. requested to correct figures and resubmit the work plan. Later received an e-mail from him saying: "Revised as discussed. Corrected spill number on Page 1 and correct Figure 3 and 4 shown. In reviewing again I eliminated the monitoring well within the service bay due to the potential for spills. A well was added near the signs discussed and the text changed from 6 wells to 5. If OK we will send out new hard copy. Charles B. Sosik, P.G. Principal EBC" Figures were corrected. But now EBC proposes 5 monitoring wells instead of 6 previously proposed due to spill potential for wells in the vicinity of the service bay. AD 05/05/2009: Discussed the work plan with J. Kolleeny of DEC. Issued

GAS STATION - IND-G LINE (Continued)

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and sent an approval letter with some modifications to Mr. Mohan Dhillon (site owner) and copies to J. Kolleeny-DEC and C. Sosik (EBC), DL e-copy to eDocs. Investigation report is due August 6, 2009. AD05/26/2009: Received an e-mail from C. Sosik of EBC saying: "Ainura, We are attempting to schedule the drilling for tomorrow. Let me know if you have any problems with this. Thanks. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927 csosik2@optonline.net" Spoke with him. Scheduled the site visit. AD05/27/2009: Received a phone call from Mr. Sosik. He said that fieldwork was canceled due some scheduling issues, and promised to inform me on a new date for investigation work. AD06/11/2009: Did not receive any notifications from Mr. Sosik. Sent him an e-mail saying: "Hi Charles, Do you already have a new schedule for drilling at the site? I did not hear from you since you canceled May 27th field work. Please notify me in advance. Thank you. Ainura Doronova" AD06/12/2009: Received an e-mail from C. Sosik of EBC: "We expect to reschedule for late next week. I'll let you know Monday. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927" AD06/17/2009: Spoke with C. Sosik regarding fieldwork schedule. He told me that it scheduled for week of June 28. AD07/2009: The site visit was canceled again. AD07/14/2009: Received an e-mail from C. Sosik of EBC: "Ainura, The attorney is asking for an extension on the field work till September due to issues with the insurance company. Please let me know if this is acceptable. Thank you. Charles B. Sosik, P.G." AD07/15/2009: Spoke with Mr. Sosik, told him that deadline extension can be approved by the Department in accordance with the CAP of the Consent Order. Requested to submit an official letter request for extension. AD07/17/2009: Received the letter. DL to eDocs. Will review. AD07/21/2009: Reviewed the letter. EBC asks for 45-day deadline extension. Discussed it with J. Kolleeny of DEC. AD07/22/2009: Sent a letter with 30-day deadline extension approval. CC to J. Kolleeny of DER and J. Urda of DEC. DL to eDocs. The Investigation report submission is due September 4, 2009. AD08/19/2009: Received an e-mail C. Sosik of EBC which stated that EBC will start site investigation tomorrow. Will visit the site. AD08/20/2009: Visited the site. Met at the site with C. Sosik. EBC was subcontracted to perform soil boring and wells installation. The highest PID reading at MW-1 boring location was 1300 ppm (13'), at SB-6 PID was 15 ppm (8'-12') and at SB-5 it was 650 ppm (12'-13'). Observed soil and groundwater sampling. There was some gasoline odor noted during installation of MW-1 and SB-5. The investigation summary report will be submitted. Later in the day received an e-mail from C. Sosik saying: "Ainura, All sampling completed. Product was encountered in MW-3. Not measurable but a heavy black film on water in the bailer. Not enough for a sample, but will try again next week after it settles. Could not get the boring at b7 due to rejection and proximity to lines and tanks. Pea gravel encountered. I'm in the office tomorrow. Call to discuss." AD08/26/2009: Called and spoke with C. Sosik. He said that they will return to the site later this week to survey the wells and to collect free product sample if feasible. A soil and GW contamination was also encountered in the vicinity of well MW-1. AD09/04/2009: Received an e-mail from Mr. Sosik saying: "Ainura, The RI Report is attached. A hard copy will follow early next week. Let me know if you have any questions or if additional hard copies are needed. Thanks and enjoy the weekend."

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION - IND-G LINE (Continued)

S109374210

Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants
Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927
csosik2@optonline.net
DL the report to eDocs. AD 09/14/2009: Received a hard copy of the report. Will review.
AD10/20/2009: Reviewed the report. AD11/02/2009: Called and spoke with C. Sosik of EBC. Asked him to check all wells for free product and to sample permanent monitoring wells. RAP should be submitted with current GW data no later than December 1, 2009. AD12/08/2009: Called and spoke with Mr. Sosik of EBC regarding RAP submission. He is out of town. He will be back tomorrow. AD12/19/2009: Received an e-mail from Mr. Sosik saying: "Ainura, See attached Remedial Plan for the project. We need to coordinate with the NYC Office of Environmental remediation in order to obtain building permits as the site also has an E-designation. I will be sending hardcopies of the RAP and attachments to you and NYCOER on Monday. Call me with questions or to discuss. Thanks. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants
Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927"
DL to eDocs. Will review. AD01/25/2010: Reviewed the RAP. It states that the site will be re-developed through the construction of a new 6-story, 53-room hotel. The hotel will have a cellar and a sub-cellar. The cellar and sub-cellar will require excavation to a depth of 12' bsg. The RAP proposes removal of 3 USTs, excavation of contaminated soil, and application of chemical oxidant into the excavation pit. As a preventive measure, a vapor barrier will be installed beneath the foundation slab of the cellar and sub-cellar areas of the building. Post-remedial groundwater monitoring is proposed on a quarterly basis via 5 on-site wells. AD02/02/2010: Called and spoke with C. Sosik of EBC regarding the RAP. Asked if one additional well can be installed at the site. Also clarified statement regarding installation of new tanks at the property. A revised RAP will be submitted shortly. AD02/08/2010: Received an e-mail from Mr. Sosik: "Ainura, see revised RAP, attached. We added 1 monitoring well, and changed section 3.1.4 as discussed. We also added section 2.5 to discuss dewatering options and modified section 3.1.5 to discuss a waterproofing membrane for the cellar level and a vapor barrier for the sub-cellar level. Building permits, demolition and construction, must be obtained before work can start and MTA must also approve the plans. To obtain building permits we will need a NTP from NYCOER. We have submitted the RAP to OER and their issuance of an NTP is contingent upon written approval of the RAP from DEC. Call to discuss or if you have any other questions. Thanks. Charles B. Sosik, P.G."
DL the revised RAP to eDocs. Will review. AD02/11/2010: Reviewed the revised plan. Discussed it with J. Kolleeny. Will send an approval letter with a comment. AD02/17/2010: Issued and sent a RAP approval letter with a comment that: if post-remediation groundwater monitoring results do not indicate significant improvement of groundwater quality at the site, then additional remedial actions may be required by DEC. DL to eDocs. AD04/2010: Spoke with Mr. Sosik regarding the RAP implementations. He said that they are waiting for OER. Asked him to send me an e-mail: "Ainura, the NYCOER project contact is listed below. We sent him your approval letter on February 17. We cannot obtain building permits to remove the tanks without a Notice to Proceed from OER. I do not know what the hold up is. Andrew M. D'Amico Jr. Project Manager
Office of Environmental Remediation
Mayor's Office of Operations
253 Broadway, 14th Floor
New York, NY 10007
Tel: (212) 341-2135
Fax: (212) 788-2941"
Charles B. Sosik, P.G. Principal EBC

GAS STATION - IND-G LINE (Continued)

S109374210

CEnvironmental Business ConsultantsPh: 631.504.6000Fax: 631.924.2870Cell: 631.357.4927csosik2@optonline.net"AD07/27/2010: Called and spoke with C. Sosik of EBC. He told me that they were required to make some changes in the RAP by OER. A revised RAP will be submitted to us as well. Asked him to send me a summary e-mail regarding this matter. AD10/06/2010: Received an e-mail from Mr. Sosik."Ainura, see revised redline version which incorporates changes requested by NYCOER. Let me know if DEC has any problems with the changes. We intend to re-submit the hard copy with the rest of the OER required submittals (full size architectural plans, letter from waterproofing manufacturer, letter from project architect etc.) by Friday. We will send a hardcopy of the revised plan to you as well. Thanks. Charles B. Sosik, P.G.PrincipalEB CEnvironmental Business ConsultantsPh: 631.504.6000Fax: 631.924.2870Cell: 631.357.4927csosik2@optonline.net"10/12/2010: Reviewed the revised version. And as it states in the e-mail, no particular changes were made to the RAP itself, which was approved by DEC in February 2010. It states that the site will be re-developed through the construction of a new 5-story, 52-room hotel (instead of 6-story hotel in previous RAP). The hotel will have a cellar and a sub-cellar. The cellar and sub-cellar will require excavation to a depth of 13' bsg (instead of 12'). The RAP proposes removal of 3 USTs, excavation of contaminated soil, and application of chemical oxidant into the excavation pit. As a preventive measure, a waterproof membrane will be installed beneath the foundation slab of the cellar and sub-cellar areas of the building. Post-remedial groundwater monitoring is proposed on a quarterly basis via 6 wells. The proposed sampling interval of 30 feet for end-point soil samples is questionable. AD10/14/2010: Called and spoke with Mr. Sosik regarding the soil sampling interval concerns and some typo on page 10 in the work plan. It was agreed that number and locations for soil samples will be decided after excavation will be completed, based on the site conditions (shorings, shape of final excavation, GW in the pit and such). A revised pdf copy of the RAP with corrected page 10 was submitted by e-mail. Discussed the RAP with J. Kolleeny. Later issued an approval letter. DL pdf copy of the letter to eDocs. AD08/23/2011: Called and spoke with C. Sosik regarding site status update info. He will send an e-mail with this info shortly. AD08/25/2011: Received an e-mail from C. Sosik saying:"Ainura, As an update on progress at the site:I met with the developers about 2 weeks ago and they indicated that the MTA had finally approved the plans. I believe the project can now go back to DOB and they should be able to obtain approved plans.We will be meeting with the developer, architect and general contractor within the next couple of weeks to plan the work sequence and logistics. I'll let you know when they have DOB approvals and when we have a firm schedule. Charles B. Sosik, P.G.PrincipalEB CEnvironmental Business ConsultantsPh: 631.504.6000 ext. 112Fax: 631.924.2870Cell: 631.357.4927csosik@ebcincny.com"AD12/22/2011: Sent an e-mail to C. Sosik requesting site status update. AD12/29/2011: Did not receive any response. AD01/17/2012: Sent an e-mail to Mr. Sosik requesting site status update. AD01/18/2012: Received an e-mail from Mr. Sosik stating that they just cut utility service to the building and expect to begin demolition next week. Tanks removal will follow. AD03/12/2012: Sent an e-mail to Mr. Sosik with a request for site status update. ADLater in the day received the following response:"Ainura, I have been notified that the UST removal is starting on this project. We will have someone on-site today to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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GAS STATION - IND-G LINE (Continued)

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observe. The plan is to remove the tanks, backfill and demo the building and infrastructure first, close out the demo permit and then install shoring and begin excavation of impacted soil as part of the building foundation. We will send you an update on the short term schedule after we have a chance to confer with the tank removal contractor. Charles B. Sosik, P.G. Principal Environmental Business Consultants Ph: 631.504.6000 ext. 112 Fax: 631.924.2870 Cell: 631.357.4927 csosik@ebcincny.com "04/17/2012: Called and spoke with Mr. Sosik. He said that the tanks were removed, and they are planning to remove a concrete pad underneath the former tanks to collect soil samples. Soil samples will be also collected after removal of dispensers and fill lines. Mr. Sosik will keep me informed. AD06/12/2012: Sent an e-mail to Mr. Sosik with a request for site status update. Later received the following response from Mr. Sosik: "Ainura, They expect to start excavation this week. I will get an update from the contractor and get back to you. Charles B. Sosik, P.G." AD11/14/2012: Called and left a message to Mr. Sosik. AD01/14/2013: Called and spoke with C. Sosik regarding site status update reports. He informed that excavation started at the site about a month ago. The site has "E" designation, so they send also reports to MOER. The project manager in OER for this site is Breanna Gribble. Mr. Sosik will send update reports to DEC. Requested him to inform me about soil sampling date. Later in the day received a daily reports from Kevin Brussee of EBC. The reports states that on December 19, 2012 EBC began excavation of the top 5 feet of the soil from the northern tip of the lot. On December 21, 2012 limited soil disturbing activities were conducted to grade the site to allow access of the pile auger rig to the bottom of the 5ft deep excavation. On December 27, 2012 a total of 5 truck loads of soil were excavated and transported to CEC. For the next 2 weeks, EBC planned that the auger pile machine will be installing piles within the open excavation. No soil disturbing activities will be performed while the piles are being installed. According to EBC, significantly contaminated petroleum contaminated soil has not yet been encountered, so odor has not been an issue and the soil is very wet right now, resulting in no on-site dust. AD02/14/2013: Sent an e-mail to Mr. Sosik with a request for remediation status update. later in the day received the following e-mail from Kevin Brussee: "Ainura, I had previously sent you copies of all of the Daily Status Reports for 447 Union. No work has been performed at the Site since those reports. Over the last few weeks, no excavation work has been performed at the Site. Work has been limited to installation of a few steel piles and follow up load tests on the piles. Excavation is expected to begin again possibly next week or the following week. I'll be sure to CC you on any future daily status reports. Kevin Brussee Project Manager" AD04/18/2013: Received the following e-mail from : "Attached is the daily status report for 447 Union Avenue for Wednesday, 4/17/2013. Soil was excavated from the west side of the site down to approximately 16 feet. Eight (8) truck loads of non hazardous soil were sent to Clean Earth of Carteret. No additional soil excavation is planned until early next week and planned activities include installation of footings on the west and north sides of the site. Thanks, Chawinie Miller" DL the daily report to the folder. AD05/16/2013: Received the following e-mail from EBC: "Attached is the daily status report for 447 Union Avenue for Wednesday, 5/16/2013. Four (4) truck loads of petroleum contaminated soil were sent to Clean Earth of Carteret in NJ. Additional soil transport planned for 5/17. Thanks, Chawinie

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION - IND-G LINE (Continued)

S109374210

Miller Project Manager / Industrial Hygienist EBC"DL the report to the folder. AD10/07/2013: Sent an e-mail to Mr. Sosik with a request for site status update info. Later in the day received the following response from Mr. Sosik:"Ainura,447 Union was completed and the building is under construction. We will send a completion report shortly.150-17 Cross Island: 1st injection performed and we are planning a second application. Charles B. Sosik, P.G.PrincipalEB C"RAR is due. AD11/12/2013: Did not received the report. Called and spoke with C. Sosik. Requested to submit the summary report ASAP. The report submission is due 12/01/2013. AD12/13/2013: Called and spoke with C. Sosik of EBC. He told me that they are waiting for the cement capping around the building to be finished, to include info on in in the report, as per OER's request. The report will be finished and submitted around end of December 2013. AD02/11/2014: Called and left a message to C. Sosik regarding report submission. AD03/04/2014: Called and spoke with C. Sosik. Required to submit the remediation summary report ASAP. Later in the day received a link to DL the report. Will review. AD03/06/2014: The file submitted by EBC is more than 100 Mb. The size of the report should be changed and the report should be re-submitted to DEC. AD04/04/2014: called and spoke with C. Sosik of EBC. Required to re-submit the report. AD04/09/2014: Sent an e-mail to Mr. Sosik with a remainder to submit the RIR and with a request to submit in a timely manner a work plan for installation of monitoring wells for post-remediation GW monitoring. AD04/17/2014: Received the following e-mail from K. Brussee:"Ainura, As you requested, the following is attached. 1) Figure 42) GW Monitoring Plan Kevin BrusseeSenior Project ManagerEB CEnvironmental Business ConsultantsPh: 631.504.6000 ext. 114Fax: 631.924.2870Cell: 631.338.1749Kbrussee@ebcincny.com"Will review. AD04/20/2014: Reviewed the GW monitoring work plan. It proposes installation of four 1" GW monitoring wells and quarterly GW sampling. Previously, DEC approved RAP proposed 6 monitoring wells for GW sampling program. It looks like number of the sampling wells was reduced due to the changes to the footprint of the constructed building. The diamert of the proposed wells is questionable. Will discuss work plan with J. Kolleeny. AD04/22/2014: Discussed the work plan with J. Kolleeny. Called and spoke with C. Sosik regarding diameter of the proposed wells. According to Mr. Sosik installation of 1" size wells is common for their company and that they do not install 2" wells. AD CALLER STATES THAT THERE IS LEAKING FUEL TANKS THAT ARE LEAKING TO THE SUBWAY LINE. SUBWAY HAS NOT BEEN SHUT DOWN AT THIS TIME. FDNY IS ON SCENE.

Remarks:

Material:

Site ID: 407288
Operable Unit ID: 1163841
Operable Unit: 01
Material ID: 2155182
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GAS STATION - IND-G LINE (Continued)

S109374210

Tank Test:

**M81
 ESE
 < 1/8
 0.117 mi.
 620 ft.**

**LOT 9,TAXBLOCK 2372
 447 UNION AVENUE
 BROOKLYN, NY 11211**

**NY E DESIGNATION S108076731
 N/A**

Site 4 of 8 in cluster M

**Relative:
 Higher**

E DESIGNATION:

**Actual:
 14 ft.**

| | |
|-----------------------------------|--|
| Tax Lot(s): | 9 |
| E-No: | E-138 |
| Effective Date: | 5/11/2005 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 04DCP003K |
| Ulurp Number: | 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK |
| Zoning Map No: | 12c, 12d, 13a, 13b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Borough Code: | BK |
| Community District: | 301 |
| Census Tract: | 513 |
| Census Block: | 3001 |
| School District: | 14 |
| City Council District: | 34 |
| Fire Company: | L104 |
| Health Area: | 30 |
| Police Precinct: | 090 |
| Zone District 1: | M1-2/R6 |
| Zone District 2: | Not reported |
| Commercial Overlay1: | Not reported |
| Commercial Overlay2: | Not reported |
| Special Purpose District1: | MX-8 |
| Special Purpose District2: | Not reported |
| All Components1: | M1-2/R6/MX-8 |
| All Components2: | Not reported |
| Split Boundary Indicator: | N |
| Building Class: | G4 |
| Land Use Category: | 07 |
| Number of Easements: | 0 |
| Owner, Type of Code: | Not reported |
| Owner Name: | DHILLON, MOHAN |
| Lot Area: | 000005282 |
| Total Building Floor Area: | 00000001650 |
| Commercial Floor Area: | 00000001650 |
| Office Floor Area: | 00000000000 |
| Retail Floor Area: | 00000000000 |
| Garage Floor Area: | 00000001650 |
| 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: | 001.00 |
| Residential Units: | 00000 |
| Non and Residential Units: | 00001 |
| Lot Frontage: | 0134.00 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 9,TAXBLOCK 2372 (Continued)

S108076731

Lot Depth: 0039.42
Building Frontage: 0030.00
Building Depth: 0057.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000035640
Total Assessed Value: 00000095400
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1950
Year Built Code: E
Year Altered1: 1999
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.31
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023720009
Condominium Number: 00000
Census Tract 2: 0513
X Coordinate: 0997624
Y Coordinate: 0199128
Zoning Map: 13B
Sanborn Map: 304 020
Tax Map: 30805
E Designation No: E-138
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

**M82
ESE
< 1/8
0.117 mi.
620 ft.**

**FREMRO SERVICES INC.
447 UNION AVENUE
BROOKLYN, NY 11211
Site 5 of 8 in cluster M**

**NY UST U003297832
N/A**

**Relative:
Higher**

UST:
Id/Status: 2-603384 / Administratively Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2003-03-17
UTM X: 588588.42325999995
UTM Y: 4507492.8541599996
Site Type: Unknown

**Actual:
14 ft.**

Affiliation Records:
Site Id: 25301
Affiliation Type: Facility Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMRO SERVICES INC. (Continued)

U003297832

Company Name: FREMRO SERVICES INC.
Contact Type: Not reported
Contact Name: Not reported
Address1: 447 UNION AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 384-2171
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25301
Affiliation Type: Mail Contact
Company Name: FREMRO SERVICES INC.
Contact Type: Not reported
Contact Name: HOWARD FREMDER
Address1: 2905 MANDALEY BEACH RD.
Address2: Not reported
City: WONTAGH
State: NY
Zip Code: 11793
Country Code: 001
Phone: (718) 221-3481
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25301
Affiliation Type: On-Site Operator
Company Name: FREMRO SERVICES INC.
Contact Type: Not reported
Contact Name: HOWARD FRENDER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-2171
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25301
Affiliation Type: Emergency Contact
Company Name: FREMRO SERVICES INC.
Contact Type: Not reported
Contact Name: HOWARD FRENDER
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMRO SERVICES INC. (Continued)

U003297832

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-2171
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 004
Tank ID: 54087
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 03/01/1998
Date Tank Closed: Not reported
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: JMKRIMGO
Last Modified: 10/19/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None

**M83
ESE
< 1/8
0.118 mi.
622 ft.**

**MAN HOLE #4934
UNION AVE / KEAP ST
BROOKLYN, NY
Site 6 of 8 in cluster M**

**NY Spills S104787584
N/A**

**Relative:
Higher**

SPILLS:

Facility ID: 0004891
Facility Type: ER
DER Facility ID: 230463
Site ID: 284177
DEC Region: 2
Spill Date: 7/24/2000
Spill Number/Closed Date: 0004891 / 10/23/2001
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

**Actual:
14 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAN HOLE #4934 (Continued)

S104787584

SWIS: 2401
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 7/24/2000
CID: 233
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 7/24/2000
Spill Record Last Update: 10/23/2001
Spiller Name: UNKNOWN
Spiller Company: UNKNOWN
Spiller Address: UNKNOWN
Spiller City,St,Zip: UNKNOWN, NY
Spiller Company: 999
Contact Name: TONY LOPEZ
Contact Phone: (212) 580-6764
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con Ed e2mis Notes:7/24/00 1/2pint unknown oil on 60gal water in manhole. One liquid sample taken. Cleanup treated as 50-499ppm. Sample returned <1ppm. Water was pumped into tanker. 1 barrel solid waste removed. Manhole double washed with slix. Wash water pumped into tanker. No earthen sump.

Remarks: con ed # 132535 spill confined in man hole clean up pending lab results spill on surface of 60 gallons of water

Material:
Site ID: 284177
Operable Unit ID: 827317
Operable Unit: 01
Material ID: 549629
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M84
ESE
< 1/8
0.118 mi.
622 ft.

522 METROPOLITAN AVE
522 METROPOLITAN AVE
BROOKLYN, NY

NY LTANKS S102673301
N/A

Site 7 of 8 in cluster M

Relative:
Lower

LTANKS:

Actual:
13 ft.

Site ID: 127377
Spill Number/Closed Date: 9515443 / 2/24/2003
Spill Date: 2/29/1996
Spill Cause: Tank Overfill
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: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 3/1/1996
CID: 357
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: 3/1/1996
Spill Record Last Update: 2/24/2003
Spiller Name: JACOB
Spiller Company: TERMINAL OIL COMPANY
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: MS CASTANO
Spiller Phone: (718) 782-4799
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 110011
DEC Memo: Not reported
Remarks: TANK OVERFILL INTO SOIL - ALTERNATIVE PHONE # 718-330-3236 MR MUNZO

Material:

Site ID: 127377
Operable Unit ID: 1030089
Operable Unit: 01
Material ID: 569746
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 300
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

Q85
West
< 1/8
0.121 mi.
640 ft.

MANHOLE 15285
METROPOLITAN AVE/HAVEMEYE
BROOKLYN, NY

NY Spills **S107407610**
N/A

Site 1 of 4 in cluster Q

Relative:
Higher

SPILLS:

Facility ID: 0002608
 Facility Type: ER
 DER Facility ID: 198161
 Site ID: 241011
 DEC Region: 2
 Spill Date: 6/1/2000
 Spill Number/Closed Date: 0002608 / 9/25/2001
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
20 ft.

SWIS: 2401
 Investigator: JHOCONNE
 Referred To: Not reported
 Reported to Dept: 6/1/2000
 CID: 397
 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: 6/1/2000
 Spill Record Last Update: 10/11/2001
 Spiller Name: Not reported
 Spiller Company: UNKNOWN
 Spiller Address: Not reported
 Spiller City,St,Zip: NY
 Spiller Company: 999
 Contact Name: CALLER
 Contact Phone: Not reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con Ed e2mis Notes:6/1/00 Undiaperable sheen of unknown oil on 100gal water in manhole. Sample returned <1ppm PCB. 6/5/00 Cleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. No leaking equipment. No sump.

Remarks: unknown amount of unknown oil discovered on top of 1000 gallons of oil. con ed #131662 clean up pending test results

Material:

Site ID: 241011
 Operable Unit ID: 824116
 Operable Unit: 01
 Material ID: 550962
 Material Code: 0066A
 Material Name: UNKNOWN PETROLEUM
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0
 Units: Gallons
 Recovered: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MANHOLE 15285 (Continued)

S107407610

Resource Affected: Not reported
 Oxygenate: False

Tank Test:

R86
SE
< 1/8
0.123 mi.
648 ft.

LOT 5,TAXBLOCK 2371
468 RODNEY STREET
BROOKLYN, NY 11211
Site 1 of 9 in cluster R

NY E DESIGNATION **S109318070**
N/A

Relative:
Higher

E DESIGNATION:

Actual:
14 ft.

| | |
|-----------------------------------|---|
| Tax Lot(s): | 5 |
| E-No: | E-138 |
| Effective Date: | 5/11/2005 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 04DCP003K |
| Ulurp Number: | 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK |
| Zoning Map No: | 12c, 12d, 13a, 13b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Borough Code: | BK |
| Community District: | 301 |
| Census Tract: | 513 |
| Census Block: | 3000 |
| School District: | 14 |
| City Council District: | 34 |
| Fire Company: | L104 |
| Health Area: | 30 |
| Police Precinct: | 090 |
| Zone District 1: | M1-2/R6 |
| Zone District 2: | Not reported |
| Commercial Overlay1: | Not reported |
| Commercial Overlay2: | Not reported |
| Special Purpose District1: | MX-8 |
| Special Purpose District2: | Not reported |
| All Components1: | M1-2/R6/MX-8 |
| 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: | 468 RODNEY STREET LLC |
| Lot Area: | 000011016 |
| Total Building Floor Area: | 00000011016 |
| Commercial Floor Area: | 00000011016 |
| Office Floor Area: | 00000000000 |
| Retail Floor Area: | 00000000000 |
| Garage Floor Area: | 00000000000 |
| Storage Floor Area: | 00000011016 |
| Factory Floor Area: | 00000000000 |
| Other Floor Area: | 00000000000 |
| Floor Area,Total Bld Source Code7 | |
| Number of Buildings: | 00001 |
| Number of Floors: | 001.00 |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 5, TAXBLOCK 2371 (Continued)

S109318070

Residential Units: 00000
 Non and Residential Units: 00001
 Lot Frontage: 0093.70
 Lot Depth: 0122.60
 Building Frontage: 0093.70
 Building Depth: 0100.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 1
 Basement Type Grade: 5
 Land Assessed Value: 00000065250
 Total Assessed Value: 00000198450
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1940
 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: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3023710005
 Condominium Number: 00000
 Census Tract 2: 0513
 X Coordinate: 0997289
 Y Coordinate: 0199165
 Zoning Map: 13B
 Sanborn Map: 304 020
 Tax Map: 30805
 E Designation No: E-138
 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

**R87
 SE
 < 1/8
 0.123 mi.
 648 ft.**

**LOT 1, TAXBLOCK 2371
 452 RODNEY STREET
 BROOKLYN, NY 11211**

**NY E DESIGNATION S109318039
 N/A**

Site 2 of 9 in cluster R

**Relative:
 Higher**

E DESIGNATION:

Tax Lot(s): 1
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK, 050111 ZMK, 050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
 Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.

**Actual:
 14 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 2371 (Continued)

S109318039

Borough Code: BK
Community District: 301
Census Tract: 513
Census Block: 3000
School District: 14
City Council District: 34
Fire Company: L104
Health Area: 30
Police Precinct: 090
Zone District 1: M1-2/R6
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: MX-8
Special Purpose District2: Not reported
All Components1: M1-2/R6/MX-8
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: 452 RODNEY STREET LLC
Lot Area: 000003017
Total Building Floor Area: 00000003017
Commercial Floor Area: 00000003017
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000003017
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: 0030.17
Lot Depth: 0100.00
Building Frontage: 0030.20
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000018000
Total Assessed Value: 00000060300
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1940
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: 03.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1, TAXBLOCK 2371 (Continued)

S109318039

Borough Code: 3
Borough Tax Block And Lot: 3023710001
Condominium Number: 00000
Census Tract 2: 0513
X Coordinate: 0997258
Y Coordinate: 0199094
Zoning Map: 13B
Sanborn Map: 304 020
Tax Map: 30805
E Designation No: E-138
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

R88
SE
< 1/8
0.123 mi.
648 ft.

468/78 RODNEY STREET
468 RODNEY STREET
BROOKLYN, NY 11211

NY UST **U000412097**
NY HIST UST **N/A**

Site 3 of 9 in cluster R

Relative:
Higher

UST:
Id/Status: 2-600384 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2002-06-12
UTM X: 588432.17217999999
UTM Y: 4507459.8834800003
Site Type: Unknown

Actual:
14 ft.

Affiliation Records:
Site Id: 22367
Affiliation Type: Facility Owner
Company Name: MATARESE REALTY CO
Contact Type: Not reported
Contact Name: Not reported
Address1: 503 UNION AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-7110
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22367
Affiliation Type: Mail Contact
Company Name: WALTER T GORMAN,P.E.
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

468/78 RODNEY STREET (Continued)

U000412097

Contact Name: WALTER T GORMAN,P.E.,P.C.
Address1: 115-14 BEACH CHANNEL DRIVE
Address2: Not reported
City: ROCKAWAY PARK
State: NY
Zip Code: 11694
Country Code: 001
Phone: (718) 474-3400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22367
Affiliation Type: On-Site Operator
Company Name: 468/78 RODNEY STREET
Contact Type: Not reported
Contact Name: JOSEPH MATARESE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-7110
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22367
Affiliation Type: Emergency Contact
Company Name: MATARESE REALTY CO
Contact Type: Not reported
Contact Name: JOSEPH MATARESE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-7110
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 42411
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 4000
Install Date: 03/01/1973
Date Tank Closed: Not reported
Registered: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

468/78 RODNEY STREET (Continued)

U000412097

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
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Number: 002
Tank ID: 42412
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1968
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 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:

I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 003
Tank ID: 42413

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

468/78 RODNEY STREET (Continued)

U000412097

Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1968
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 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:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 004
Tank ID: 42414
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1968
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

468/78 RODNEY STREET (Continued)

U000412097

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 42415
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1968
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 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
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 006
Tank ID: 42416
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1968
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

468/78 RODNEY STREET (Continued)

U000412097

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Number: 007
Tank ID: 52767
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 04/01/1997
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:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I00 - Overfill - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None

Tank Number: 008
Tank ID: 52768
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 04/01/1997
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

468/78 RODNEY STREET (Continued)

U000412097

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
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None

HIST UST:

PBS Number: 2-600384
SPDES Number: Not reported
Emergency Contact: JOSEPH MATARESE
Emergency Telephone: (718) 388-7110
Operator: JOSEPH MATARESE
Operator Telephone: (718) 388-7110
Owner Name: MATARESE REALTY CO
Owner Address: 503 UNION AVENUE
Owner City,St,Zip: BROOKLYN, NY 11211
Owner Telephone: (718) 388-7110
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: WALTER T GORMAN,P.E.
Mailing Address: 115-14 BEACH CHANNEL DRIVE
Mailing Address 2: Not reported
Mailing City,St,Zip: ROCKAWAY PARK, NY 11694
Mailing Contact: WALTER T GORMAN,P.E.,P.C.
Mailing Telephone: (718) 474-3400
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: 468 RODNEY STREET
SWIS ID: 6101
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: 06/12/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: False
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: 61

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

468/78 RODNEY STREET (Continued)

U000412097

Town or City: 01
Region: 2

Tank Id: 007
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
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: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 008
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
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: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

R89
SE
< 1/8
0.123 mi.
648 ft.

LOT 10,TAXBLOCK 2371
470 RODNEY STREET
BROOKLYN, NY 11211

NY E DESIGNATION

S108076195
N/A

Site 4 of 9 in cluster R

Relative:
Higher

E DESIGNATION:

Actual:
14 ft.

| | |
|-----------------------------------|---|
| Tax Lot(s): | 10 |
| E-No: | E-138 |
| Effective Date: | 5/11/2005 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 04DCP003K |
| Ulurp Number: | 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK |
| Zoning Map No: | 12c, 12d, 13a, 13b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Borough Code: | BK |
| Community District: | 301 |
| Census Tract: | 513 |
| Census Block: | 3000 |
| School District: | 14 |
| City Council District: | 34 |
| Fire Company: | L104 |
| Health Area: | 30 |
| Police Precinct: | 090 |
| Zone District 1: | M1-2/R6 |
| Zone District 2: | Not reported |
| Commercial Overlay1: | Not reported |
| Commercial Overlay2: | Not reported |
| Special Purpose District1: | MX-8 |
| Special Purpose District2: | Not reported |
| All Components1: | M1-2/R6/MX-8 |
| 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: | 470 RODNEY ST, LLC |
| Lot Area: | 000021000 |
| Total Building Floor Area: | 00000001500 |
| Commercial Floor Area: | 00000001500 |
| Office Floor Area: | 00000001500 |
| 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: | 0111.10 |
| Lot Depth: | 0138.20 |
| Building Frontage: | 0015.00 |
| Building Depth: | 0050.00 |
| Proximity Code: | 0 |
| Irregular Lot Code: | Y |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 10,TAXBLOCK 2371 (Continued)

S108076195

Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000128452
 Total Assessed Value: 00000130050
 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: 0000.07
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3023710010
 Condominium Number: 00000
 Census Tract 2: 0513
 X Coordinate: 0997328
 Y Coordinate: 0199254
 Zoning Map: 13B
 Sanborn Map: 304 020
 Tax Map: 30805
 E Designation No: E-138
 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

R90
SE
 < 1/8
 0.123 mi.
 648 ft.

475 KEAP STREET
475 KEAP STREET
BROOKLYN, NY 11211
Site 5 of 9 in cluster R

NY AST U003384736
NY HIST AST N/A

Relative:
Higher

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Unregulated
 Facility Id: 2-093580
 Program Type: PBS
 UTM X: 588547.77601999999
 UTM Y: 4507418.6629100004
 Expiration Date: 2010-06-17
 Site Type: Other

Actual:
14 ft.

Affiliation Records:
 Site Id: 2485
 Affiliation Type: On-Site Operator
 Company Name: 475 KEAP STREET
 Contact Type: Not reported
 Contact Name: MEYER CHETRIT
 Address1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

475 KEAP STREET (Continued)

U003384736

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 230-9360
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/28/2009

Site Id: 2485
Affiliation Type: Emergency Contact
Company Name: CHASWILO REALTY CORP
Contact Type: Not reported
Contact Name: MEYER CHETRIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 230-9360
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/28/2009

Site Id: 2485
Affiliation Type: Mail Contact
Company Name: 475 KEAP STREET LLC
Contact Type: MEMBER
Contact Name: MEYER CHETRIT
Address1: 404 FIFTH AVE. 6TH FLR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10018
Country Code: 001
Phone: (646) 230-9360
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/30/2009

Site Id: 2485
Affiliation Type: Facility Owner
Company Name: 475 KEAP STREET LLC
Contact Type: MEMBER
Contact Name: MEYER CHETRIT
Address1: 404 FIFTH AVE. 6TH FLR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10018
Country Code: 001
Phone: (646) 230-9360

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

475 KEAP STREET (Continued)

U003384736

EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 10/30/2009

Tank Info:

Tank Number: 001
Tank Id: 4345
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)
H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 02/28/2008
Register: True
Modified By: MSBAPTIS
Last Modified: 10/30/2009
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-093580
SWIS Code: 6101
Operator: EUGENE N HOLLAND
Facility Phone: (718) 387-3314
Facility Addr2: 475 KEAP STREET
Facility Type: OTHER
Emergency: ARTHUR C HOLLAND
Emergency Tel: (914) 576-3942
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: CHASWILO REALTY CORP
Owner Address: 477 KEAP STREET
Owner City,St,Zip: BROOKLYN, NY 11211
Federal ID: Not reported
Owner Tel: (718) 387-3314

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

475 KEAP STREET (Continued)

U003384736

Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: ARTHUR C HOLLAND
Mailing Name: CHASWILO REALTY CORP
Mailing Address: 477 KEAP STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Telephone: (718) 387-3314
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: 05/20/1997
Expiration: 05/07/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 1500
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: 61
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): 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: Vault (w/access)
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R91
SE
< 1/8
0.123 mi.
648 ft.

TOWNE HOUSE RESTORATIONS
475 KEAP ST - REAR ENTRANCE
BROOKLYN, NY

RCRA NonGen / NLR 1000554721
FINDS NYD986971943

Site 6 of 9 in cluster R

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: TOWNE HOUSE RESTORATIONS

Facility address: 475 KEAP ST - REAR ENTRANCE

SITE 2

BROOKLYN, NY 11211

EPA ID: NYD986971943

Mailing address: KEAP ST - REAR ENTRANCE

SITE 2

BROOKLYN, NY 11211

Contact: Not reported

Contact address: KEAP ST - REAR ENTRANCE

BROOKLYN, NY 11211

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: ALLEN BARR

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

Owner/operator name: ALLEN BARR

Owner/operator address: UNKNOWN
UNKNOWN, NY 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOWNE HOUSE RESTORATIONS (Continued)

1000554721

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: TOWNE HOUSE RESTORATIONS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: TOWNE HOUSE RESTORATIONS
Classification: Not a generator, verified

Date form received by agency: 06/26/1991
Facility name: TOWNE HOUSE RESTORATIONS
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/18/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004476745

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.

R92
SE
< 1/8
0.123 mi.
648 ft.

CAR ACCIDENT
462 RODNEY STREET
BROOKLYN, NY
Site 7 of 9 in cluster R

NY Spills S109063575
N/A

Relative:
Higher

SPILLS:
Facility ID: 0802578
Facility Type: ER
DER Facility ID: 348075
Site ID: 398733
DEC Region: 2
Spill Date: 6/6/2008
Spill Number/Closed Date: 0802578 / 6/6/2008
Spill Cause: Equipment Failure

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAR ACCIDENT (Continued)

S109063575

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 6/6/2008
CID: 444
Water Affected: Not reported
Spill Source: Commercial Vehicle
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: 6/6/2008
Spill Record Last Update: 6/6/2008
Spiller Name: HAZMAT#1
Spiller Company: Not reported
Spiller Address: 462 RODNEY STREET
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: HAZMAT#1
Contact Phone: (347) 203-6886
DEC Memo: car accident - FD dealt with street spill
Remarks: van sprung a leak and fire co enroute

Material:
Site ID: 398733
Operable Unit ID: 1155604
Operable Unit: 01
Material ID: 2146481
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 30
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

R93
SE
< 1/8
0.123 mi.
648 ft.

LEINOFF S F A INC
475 KEAP ST
BROOKLYN, NY 11211
Site 8 of 9 in cluster R

RCRA NonGen / NLR 1000318078
NY MANIFEST NYD982717548

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: LEINOFF S F A INC
Facility address: 475 KEAP ST
BROOKLYN, NY 11211
EPA ID: NYD982717548

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEINOFF S F A INC (Continued)

1000318078

Mailing address: KEAP ST
BROOKLYN, NY 11211
Contact: Not reported
Contact address: KEAP ST
BROOKLYN, NY 11211
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: ARTHUR LEINOFF, ANDREAS PFANNER
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: ARTHUR LEINOFF, ANDREAS PFANNER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: LEINOFF S F A INC
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEINOFF S F A INC (Continued)

1000318078

Date form received by agency: 07/08/1999
Facility name: LEINOFF S F A INC
Classification: Not a generator, verified

Date form received by agency: 11/17/1988
Facility name: LEINOFF S F A INC
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/18/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

NY MANIFEST:

EPA ID: NYD982717548
Country: USA

Mailing Info:

Name: S F A PINWOOD WORKING INC
Contact: S F A PINWOOD WORKING INC
Address: 475 KEAP STREET
City/State/Zip: BROOKLYN, NY 11211
Country: USA
Phone: 718-384-0397

Document ID: NJA0627751
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 890410
Trans1 Recv Date: 890410
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890411
Part A Recv Date: 890418
Part B Recv Date: 890419
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00050
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: NJA0628981
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEINOFF S F A INC (Continued)

1000318078

Generator Ship Date: 891005
Trans1 Recv Date: 891005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891005
Part A Recv Date: 891121
Part B Recv Date: 891016
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00070
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: NJA0840763
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: 900410
Trans1 Recv Date: 900410
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900410
Part A Recv Date: 900509
Part B Recv Date: 900418
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00065
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: NJA0963563
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: 901120
Trans1 Recv Date: 901120
Trans2 Recv Date: Not reported
TSD Site Recv Date: 901121
Part A Recv Date: 910410
Part B Recv Date: 910109
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEINOFF S F A INC (Continued)

1000318078

TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00080
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: NJA1159470
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 910422
Trans1 Recv Date: 910422
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910423
Part A Recv Date: 910501
Part B Recv Date: 910503
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00045
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: NJA1240485
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 911018
Trans1 Recv Date: 911018
Trans2 Recv Date: Not reported
TSD Site Recv Date: 911018
Part A Recv Date: Not reported
Part B Recv Date: 911106
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00075
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEINOFF S F A INC (Continued)

1000318078

Document ID: NJA1394043
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 920413
Trans1 Recv Date: 920413
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920414
Part A Recv Date: Not reported
Part B Recv Date: 920427
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00055
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: NJA1513451
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 920923
Trans1 Recv Date: 920923
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920924
Part A Recv Date: Not reported
Part B Recv Date: 921008
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00080
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: NJA1557305
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 930308
Trans1 Recv Date: 930308
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930310
Part A Recv Date: 930317

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEINOFF S F A INC (Continued)

1000318078

Part B Recv Date: 930322
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00055
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: NJA1769558
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 930923
Trans1 Recv Date: 930923
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930923
Part A Recv Date: 931013
Part B Recv Date: 931007
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00085
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: NJA1886111
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 940328
Trans1 Recv Date: 940328
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940331
Part A Recv Date: 940411
Part B Recv Date: 940412
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00080
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEINOFF S F A INC (Continued)

1000318078

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: 94

Document ID: NJA1987213
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 940914
Trans1 Recv Date: 940914
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940915
Part A Recv Date: 940927
Part B Recv Date: 940923
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00075
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: 94

Document ID: NJA2062206
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 950202
Trans1 Recv Date: 950202
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950202
Part A Recv Date: 950210
Part B Recv Date: 950214
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00085
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: NJA2181888
Manifest Status: Completed copy
Trans1 State ID: 10339

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEINOFF S F A INC (Continued)

1000318078

Trans2 State ID: Not reported
Generator Ship Date: 950816
Trans1 Recv Date: 950816
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950818
Part A Recv Date: 960228
Part B Recv Date: 950906
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00085
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: 95

Document ID: NJA2291057
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 960215
Trans1 Recv Date: 960215
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960216
Part A Recv Date: 960228
Part B Recv Date: 960229
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00095
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: 96

Document ID: NJA2632463
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 960820
Trans1 Recv Date: 960820
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960822
Part A Recv Date: Not reported
Part B Recv Date: 960910
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEINOFF S F A INC (Continued)

1000318078

Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00055
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: 96

Document ID: NJA2744833
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 970225
Trans1 Recv Date: 970225
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970226
Part A Recv Date: Not reported
Part B Recv Date: 970307
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSDF 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: 97

Document ID: NJA3134114
Manifest Status: Not reported
Trans1 State ID: NJD002454544
Trans2 State ID: Not reported
Generator Ship Date: 10/29/1999
Trans1 Recv Date: 10/29/1999
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: NYD982717548
Trans1 EPA ID: NJD002454544
Trans2 EPA ID: Not reported
TSDF ID: 2809
Waste Code: F003 - UNKNOWN
Quantity: 00150
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: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEINOFF S F A INC (Continued)

1000318078

Year: 99

Document ID: NJA3103255
Manifest Status: Not reported
Trans1 State ID: NJD002454544
Trans2 State ID: Not reported
Generator Ship Date: 05/23/2000
Trans1 Recv Date: 05/23/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/23/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982717548
Trans1 EPA ID: NJD002454544
Trans2 EPA ID: Not reported
TSD ID: 2809
Waste Code: F003 - UNKNOWN
Quantity: 00100
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: 01.00
Year: 2000

O94
NNW
< 1/8
0.123 mi.
649 ft.

PURITAN LIGHTING FIXTURE CO
255 N 7TH ST
BROOKLYN, NY
Site 2 of 6 in cluster O

RCRA NonGen / NLR **1000264355**
FINDS **NYD063866545**

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: PURITAN LIGHTING FIXTURE CO
Facility address: 255 N 7TH ST
BROOKLYN, NY 112112108
EPA ID: NYD063866545
Mailing address: 51 ST
WOODSIDE, NY 11377
Contact: Not reported
Contact address: 51 ST
WOODSIDE, NY 11377
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

Actual:
14 ft.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PURITAN LIGHTING FIXTURE CO (Continued)

1000264355

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
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: PURITAN LIGHTING FIXTURE CO
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: PURITAN LIGHTING FIXTURE CO
Classification: Not a generator, verified

Date form received by agency: 03/21/1985
Facility name: PURITAN LIGHTING FIXTURE CO
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/02/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 12/17/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PURITAN LIGHTING FIXTURE CO (Continued)

1000264355

Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: EPA

FINDS:

Registry ID: 110004363457

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.

**O95
 NNW
 < 1/8
 0.123 mi.
 649 ft.**

**LOT 30,TAXBLOCK 2322
 251 NORTH 7 STREET
 BROOKLYN, NY 11211**

**NY E DESIGNATION S108076501
 N/A**

Site 3 of 6 in cluster O

**Relative:
 Higher**

E DESIGNATION:

Tax Lot(s): 30
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK

**Actual:
 14 ft.**

Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 519
 Census Block: 1004
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: M1-2/R6A
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: MX-8
 Special Purpose District2: Not reported
 All Components1: M1-2/R6A/MX-8
 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: VAN BENSON MANAGEMENT
 Lot Area: 000007500
 Total Building Floor Area: 0000007500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 30,TAXBLOCK 2322 (Continued)

S108076501

Commercial Floor Area: 00000007500
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000007500
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: 00000
Lot Frontage: 0075.00
Lot Depth: 0100.00
Building Frontage: 0075.00
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000044370
Total Assessed Value: 00000090900
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1950
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: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023220030
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0996874
Y Coordinate: 0200161
Zoning Map: 13A
Sanborn Map: 304 017
Tax Map: 30804
E Designation No: E-138
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 ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

O96
NNW
< 1/8
0.123 mi.
649 ft.

LOT 11,TAXBLOCK 2322
248 NORTH 8 STREET
BROOKLYN, NY 11211

NY E DESIGNATION

S108076217
N/A

Site 4 of 6 in cluster O

Relative:
Higher

E DESIGNATION:

Actual:
14 ft.

| | |
|-----------------------------------|---|
| Tax Lot(s): | 11 |
| E-No: | E-138 |
| Effective Date: | 5/11/2005 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 04DCP003K |
| Ulurp Number: | 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK |
| Zoning Map No: | 12c, 12d, 13a, 13b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Borough Code: | BK |
| Community District: | 301 |
| Census Tract: | 519 |
| Census Block: | 1004 |
| School District: | 14 |
| City Council District: | 33 |
| Fire Company: | E229 |
| Health Area: | 30 |
| Police Precinct: | 094 |
| Zone District 1: | M1-2/R6A |
| Zone District 2: | Not reported |
| Commercial Overlay1: | Not reported |
| Commercial Overlay2: | Not reported |
| Special Purpose District1: | MX-8 |
| Special Purpose District2: | Not reported |
| All Components1: | M1-2/R6A/MX-8 |
| 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: | VAN BENSON MANAGEMENT |
| Lot Area: | 000017500 |
| Total Building Floor Area: | 00000017500 |
| Commercial Floor Area: | 00000017500 |
| Office Floor Area: | 00000000000 |
| Retail Floor Area: | 00000000000 |
| Garage Floor Area: | 00000000000 |
| Storage Floor Area: | 00000000000 |
| Factory Floor Area: | 00000017500 |
| 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: | 0175.00 |
| Lot Depth: | 0100.00 |
| Building Frontage: | 0175.00 |
| Building Depth: | 0100.00 |
| Proximity Code: | 0 |
| Irregular Lot Code: | N |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 11,TAXBLOCK 2322 (Continued)

S108076217

Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000103950
 Total Assessed Value: 00000197100
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1950
 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: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3023220011
 Condominium Number: 00000
 Census Tract 2: 0519
 X Coordinate: 0996975
 Y Coordinate: 0200215
 Zoning Map: 13A
 Sanborn Map: 304 017
 Tax Map: 30804
 E Designation No: E-138
 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

**097
 NNW
 < 1/8
 0.123 mi.
 649 ft.**

**LOT 28,TAXBLOCK 2322
 255 NORTH 7 STREET
 BROOKLYN, NY 11211
 Site 5 of 6 in cluster O**

**NY E DESIGNATION S108076464
 N/A**

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 28
 E-No: E-138
Actual: Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK,
 050110(A)ZRK, 050111 (A)ZMK
 Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 519
 Census Block: 1004
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30

**Actual:
 14 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 28,TAXBLOCK 2322 (Continued)

S108076464

Police Precinct: 094
Zone District 1: M1-2/R6A
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: MX-8
Special Purpose District2: Not reported
All Components1: M1-2/R6A/MX-8
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: VAN BENSON MANAGEMENT
Lot Area: 000005067
Total Building Floor Area: 0000007500
Commercial Floor Area: 0000007500
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
Garage Floor Area: 0000000000
Storage Floor Area: 0000000000
Factory Floor Area: 0000007500
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: 00000
Lot Frontage: 0050.67
Lot Depth: 0100.00
Building Frontage: 0050.67
Building Depth: 0100.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000030060
Total Assessed Value: 00000085500
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: 0001.48
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023220028
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0996922
Y Coordinate: 0200123
Zoning Map: 13A
Sanborn Map: 304 017

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 28,TAXBLOCK 2322 (Continued)

S108076464

Tax Map: 30804
 E Designation No: E-138
 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

**O98
 NNW
 < 1/8
 0.123 mi.
 649 ft.**

**LOT 10,TAXBLOCK 2322
 246 NORTH 8 STREET
 BROOKLYN, NY 11211**

**NY E DESIGNATION S108469748
 N/A**

Site 6 of 6 in cluster O

**Relative:
 Higher**

E DESIGNATION:

Tax Lot(s): 10
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK

**Actual:
 14 ft.**

Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 519
 Census Block: 1004
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: M1-2/R6A
 Zone District 2: Not reported
 Commercial Overlay1: Not reported
 Commercial Overlay2: Not reported
 Special Purpose District1: MX-8
 Special Purpose District2: Not reported
 All Components1: M1-2/R6A/MX-8
 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: VAN BENSON MANAGEMENT
 Lot Area: 000002500
 Total Building Floor Area: 00000002500
 Commercial Floor Area: 00000002500
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 2322 (Continued)

S108469748

Factory Floor Area: 00000002500
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: 0100.00
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: 00000016875
Total Assessed Value: 00000032490
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1950
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: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023220010
Condominium Number: 00000
Census Tract 2: 0519
X Coordinate: 0996917
Y Coordinate: 0200252
Zoning Map: 13A
Sanborn Map: 304 017
Tax Map: 30804
E Designation No: E-138
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

P99
NE
< 1/8
0.123 mi.
649 ft.

LOT 5,TAXBLOCK 2751
486 UNION AVENUE
BROOKLYN, NY 11211
Site 2 of 2 in cluster P

NY E DESIGNATION **S109942642**
N/A

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 5
E-No: E-232
Effective Date: 7/29/2009
Satisfaction Date: Not reported

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 5,TAXBLOCK 2751 (Continued)

S109942642

Ceqr Number: 09DCP056K
Ulurp Number: 090334ZMK
Zoning Map No: 12c 13a 13b
Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code: BK
Community District: 301
Census Tract: 501
Census Block: 3014
School District: 14
City Council District: 34
Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: C2-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C2-3/R6
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: ZAM PARTNERS
Lot Area: 000006860
Total Building Floor Area: 00000005150
Commercial Floor Area: 00000005150
Office Floor Area: 00000000950
Retail Floor Area: 00000003250
Garage Floor Area: 00000000000
Storage Floor Area: 00000000950
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: 0032.75
Lot Depth: 0106.17
Building Frontage: 0025.00
Building Depth: 0098.00
Proximity Code: 2
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000063000
Total Assessed Value: 00000169200
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 5, TAXBLOCK 2751 (Continued)

S109942642

Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.75
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3027510005
Condominium Number: 00000
Census Tract 2: 0501
X Coordinate: 0997712
Y Coordinate: 0199774
Zoning Map: 13B
Sanborn Map: 304 024
Tax Map: 30906
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-232
Effective Date: 7/29/2009
Satisfaction Date: Not reported
Ceqr Number: 09DCP056K
Ulurp Number: 090334ZMK
Zoning Map No: 12c 13a 13b
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: BK
Community District: 301
Census Tract: 501
Census Block: 3014
School District: 14
City Council District: 34
Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: C2-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C2-3/R6
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: ZAM PARTNERS
Lot Area: 000006860
Total Building Floor Area: 00000005150

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 5, TAXBLOCK 2751 (Continued)

S109942642

Commercial Floor Area: 00000005150
Office Floor Area: 00000000950
Retail Floor Area: 00000003250
Garage Floor Area: 00000000000
Storage Floor Area: 00000000950
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: 0032.75
Lot Depth: 0106.17
Building Frontage: 0025.00
Building Depth: 0098.00
Proximity Code: 2
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000063000
Total Assessed Value: 00000169200
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
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: 0000.75
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3027510005
Condominium Number: 00000
Census Tract 2: 0501
X Coordinate: 0997712
Y Coordinate: 0199774
Zoning Map: 13B
Sanborn Map: 304 024
Tax Map: 30906
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 ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

R100
SE
< 1/8
0.125 mi.
658 ft.

LOT 40,TAXBLOCK 2371
471 KEAP STREET
BROOKLYN, NY 11211

NY E DESIGNATION

S108076599
N/A

Site 9 of 9 in cluster R

Relative:
Higher

E DESIGNATION:

Actual:
14 ft.

| | |
|-----------------------------------|---|
| Tax Lot(s): | 40 |
| E-No: | E-138 |
| Effective Date: | 5/11/2005 |
| Satisfaction Date: | Not reported |
| Ceqr Number: | 04DCP003K |
| Ulurp Number: | 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK |
| Zoning Map No: | 12c, 12d, 13a, 13b |
| Description: | Underground Gasoline Storage Tanks* Testing Protocol. |
| Borough Code: | BK |
| Community District: | 301 |
| Census Tract: | 513 |
| Census Block: | 3000 |
| School District: | 14 |
| City Council District: | 34 |
| Fire Company: | L104 |
| Health Area: | 30 |
| Police Precinct: | 090 |
| Zone District 1: | M1-2/R6 |
| Zone District 2: | Not reported |
| Commercial Overlay1: | Not reported |
| Commercial Overlay2: | Not reported |
| Special Purpose District1: | MX-8 |
| Special Purpose District2: | Not reported |
| All Components1: | M1-2/R6/MX-8 |
| All Components2: | Not reported |
| Split Boundary Indicator: | N |
| Building Class: | E9 |
| Land Use Category: | 06 |
| Number of Easements: | 0 |
| Owner, Type of Code: | P |
| Owner Name: | FOTINOS PANAGAKOS |
| Lot Area: | 000004400 |
| Total Building Floor Area: | 00000011800 |
| Commercial Floor Area: | 00000011800 |
| Office Floor Area: | 00000000000 |
| Retail Floor Area: | 00000000000 |
| Garage Floor Area: | 00000000000 |
| Storage Floor Area: | 00000011800 |
| 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: | 00000 |
| Lot Frontage: | 0044.33 |
| Lot Depth: | 0099.75 |
| Building Frontage: | 0040.00 |
| Building Depth: | 0099.00 |
| Proximity Code: | 0 |
| Irregular Lot Code: | N |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 40,TAXBLOCK 2371 (Continued)

S108076599

Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000026145
Total Assessed Value: 00000131400
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: 0002.68
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3023710040
Condominium Number: 00000
Census Tract 2: 0513
X Coordinate: 0997445
Y Coordinate: 0199104
Zoning Map: 13B
Sanborn Map: 304 020
Tax Map: 30805
E Designation No: E-138
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

S101
SW
< 1/8
0.125 mi.
660 ft.

CON EDISON
MARCY AVE & HOPE ST
BROOKLYN, NY 11211
Site 1 of 2 in cluster S

RCRA-CESQG 1014396213
NYP004183935

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 07/14/2009
Facility name: CON EDISON
Facility address: MARCY AVE & HOPE ST
BROOKLYN, NY 11211
EPA ID: NYP004183935
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: CAROLINE ISKANDER
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (718) 666-4714
Contact email: Not reported
EPA Region: 02

Actual:
18 ft.

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;

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON (Continued)

1014396213

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

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

Q102
WSW
1/8-1/4
0.125 mi.
661 ft.

82 HAVEMEYER STREET
82 HAVEMEYER STREET
BROOKLYN, NY 11211
Site 2 of 4 in cluster Q

NY AST **A100292778**
N/A

Relative:
Higher

AST:

Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-609681
 Program Type: PBS
 UTM X: 588172.98768999998
 UTM Y: 4507531.8864399996
 Expiration Date: 2014-08-17
 Site Type: Apartment Building/Office Building

Actual:
21 ft.

Affiliation Records:

Site Id: 59071
 Affiliation Type: Facility Owner
 Company Name: GIGA GREENPOINT REALTY LLC
 Contact Type: VICE PRESIDENT
 Contact Name: OLIVA FILIPOVICH
 Address1: 122 HURON STREET
 Address2: Not reported
 City: BROOKLYN
 State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

82 HAVEMEYER STREET (Continued)

A100292778

Zip Code: 11222
Country Code: 001
Phone: (718) 389-8667
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 8/17/2004

Site Id: 59071
Affiliation Type: Mail Contact
Company Name: GIGA GREENPOINT REALTY LLC
Contact Type: Not reported
Contact Name: DOBRIVOYE FILIPOVICH
Address1: 122 HURON STREET
Address2: P.O. BOX 22-0070
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 389-8667
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 8/17/2004

Site Id: 59071
Affiliation Type: On-Site Operator
Company Name: 82 HAVEMEYER STREET
Contact Type: Not reported
Contact Name: DOBRIVOYE FILIPOVICH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 389-8667
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 8/17/2004

Site Id: 59071
Affiliation Type: Emergency Contact
Company Name: GIGA GREENPOINT REALTY LLC
Contact Type: Not reported
Contact Name: FERRANTINO FUEL OIL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 832-6700
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

82 HAVEMEYER STREET (Continued)

A100292778

Date Last Modified: 8/17/2004

Tank Info:

Tank Number: 1
Tank Id: 179797
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
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
E01 - Piping Secondary Containment - Diking (Aboveground)
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1985
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: DMMOLOUG
Last Modified: 10/18/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

S103
SW
1/8-1/4
0.126 mi.
664 ft.

CONSOLIDATED EDISON
MARCY AVE & HOPE ST - MH4893
BROOKLYN, NY 11202

NY MANIFEST **S110046459**
N/A

Site 2 of 2 in cluster S

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004183935
Country: USA

Actual:
18 ft.

Mailing Info:
Name: CONSOLIDATED EDISON
Contact: FRANKLYN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: Not reported
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046459

Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-22
Trans1 Recv Date: 2009-07-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004183935
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 250.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894720GBF
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: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-22
Trans1 Recv Date: 2009-07-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004183935
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 250.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894720GBF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046459

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

M104
ESE
1/8-1/4
0.129 mi.
681 ft.

524 METROPOLITAN AVE
524 METROPOLITAN AVENUE
BROOKLYN, NY 11211

NY AST A100194112
N/A

Site 8 of 8 in cluster M

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-607066
Program Type: PBS
UTM X: 588595.51956000004
UTM Y: 4507527.4421600001
Expiration Date: 2006-10-03
Site Type: Apartment Building/Office Building

Actual:
14 ft.

Affiliation Records:

Site Id: 28921
Affiliation Type: Facility Owner
Company Name: A&F MANAGEMENT CORP.
Contact Type: Not reported
Contact Name: Not reported
Address1: PO BOX 3162
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11103
Country Code: 001
Phone: (718) 388-5262
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 28921
Affiliation Type: Mail Contact
Company Name: A&F MANAGEMENT CORP.
Contact Type: Not reported
Contact Name: ALEXANDER KARAS
Address1: PO BOX 3162
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11103
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

524 METROPOLITAN AVE (Continued)

A100194112

Phone: (718) 388-5134
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 28921
Affiliation Type: On-Site Operator
Company Name: 524 METROPOLITAN AVE
Contact Type: Not reported
Contact Name: HARVEY COPELAND
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-5134
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 28921
Affiliation Type: Emergency Contact
Company Name: A&F MANAGEMENT CORP.
Contact Type: Not reported
Contact Name: ALEX KARAS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 483-1944
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 62249
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
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
B05 - Tank External Protection - Jacketed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

524 METROPOLITAN AVE (Continued)

A100194112

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
I04 - Overfill - Product Level Gauge (A/G)
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 4750
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)

T105
South
1/8-1/4
0.133 mi.
704 ft.

STREET
HOPE STREET AND RODNEY ST
BROOKLYN, NY

NY LTANKS S106737728
N/A

Site 1 of 8 in cluster T

Relative:
Higher

LTANKS:

Actual:
14 ft.

Site ID: 335838
Spill Number/Closed Date: 0410793 / 1/6/2005
Spill Date: 1/3/2005
Spill Cause: Tank Failure
Spill Source: Commercial Vehicle
Spill Class: Known release with minimal potential for fire or hazard. No DEC Response. No corrective action required.
Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 2401
Investigator: TJDMEEO
Referred To: Not reported
Reported to Dept: 1/3/2005
CID: 409
Water Affected: Not reported
Spill Notifier: Fire Department
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/3/2005
Spill Record Last Update: 1/6/2005
Spiller Name: Not reported
Spiller Company: UNKNOWN VESSEL
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: DISPPATCHER 368
Spiller Phone: (718) 965-8261
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 271147
DEC Memo: Not reported
Remarks: IN PROCESS OF CLEAN UP.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STREET (Continued)

S106737728

Material:
Site ID: 335838
Operable Unit ID: 1097897
Operable Unit: 01
Material ID: 578043
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 100
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

T106
South
1/8-1/4
0.133 mi.
704 ft.

STREET SPILL
HOPE STREET AND RODNEY ST
BROOKLYN, NY

NY LTANKS **S106737730**
N/A

Site 2 of 8 in cluster T

Relative:
Higher

LTANKS:
Site ID: 335840
Spill Number/Closed Date: 0410795 / 1/6/2005
Spill Date: 1/3/2005
Spill Cause: Tank Failure
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: True
SWIS: 2401
Investigator: TJD MEMO
Referred To: Not reported
Reported to Dept: 1/3/2005
CID: 409
Water Affected: Not reported
Spill Notifier: Fire Department
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/3/2005
Spill Record Last Update: 1/6/2005
Spiller Name: ROBERT RICHARDS
Spiller Company: BERNHARDT FURNITURE COMP
Spiller Address: UNKNOWN
Spiller City, St, Zip: LENOIR, NC
Spiller County: 001
Spiller Contact: JOESPH MCGOVERN
Spiller Phone: (718) 476-6288
Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 271147

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STREET SPILL (Continued)

S106737730

DEC Memo: Not reported
Remarks: SANTIATION ON SCENE.

Material:
Site ID: 335840
Operable Unit ID: 1097899
Operable Unit: 01
Material ID: 578045
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

T107
South
1/8-1/4
0.133 mi.
704 ft.

CONSOLIDATED EDISON
HOPE ST & RODNEY ST
BROOKLYN, NY 11211
Site 3 of 8 in cluster T

NY MANIFEST 1009237099
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004023115
Country: USA

Actual:
14 ft.

Mailing Info:
Name: CONSOLIDATED EDISON
Contact: FRANKLIN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: NJA2760294
Manifest Status: Not reported
Trans1 State ID: NYD986908085
Trans2 State ID: Not reported
Generator Ship Date: 05/16/1998
Trans1 Recv Date: 05/16/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/19/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004023115
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S07691
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Quantity: 00012
Units: Y - Cubic yards* (.85 tons)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009237099

Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Document ID: CTF0581921
Manifest Status: Not reported
Trans1 State ID: NYD986908085
Trans2 State ID: Not reported
Generator Ship Date: 05/16/1998
Trans1 Recv Date: 05/16/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/18/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004023115
Trans1 EPA ID: CTD002593887
Trans2 EPA ID: Not reported
TSD ID: 68855F
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Quantity: 05400
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: NJA2784927
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 05/16/1998
Trans1 Recv Date: 05/16/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/03/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004023115
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Quantity: 00025
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Document ID: NJA2784928
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009237099

Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 05/17/1998
Trans1 Recv Date: 05/17/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/03/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004023115
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSDF ID: S5811
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Quantity: 00022
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Document ID: NJA2784931
Manifest Status: Not reported
Trans1 State ID: NYD986908085
Trans2 State ID: Not reported
Generator Ship Date: 05/16/1998
Trans1 Recv Date: 05/16/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/18/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004023115
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSDF ID: S07691
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Quantity: 00006
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Document ID: NJA2784932
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 05/17/1998
Trans1 Recv Date: 05/17/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/03/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004023115

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009237099

Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSDF ID: S5811
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Quantity: 00022
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Document ID: NYE0104668
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/16/1998
Trans1 Recv Date: 05/16/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/18/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004023115
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: ES9944
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00056
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: 98

Document ID: NYE0107212
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/18/1998
Trans1 Recv Date: 05/18/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/19/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004023115
Trans1 EPA ID: NYD980593636
Trans2 EPA ID: Not reported
TSDF ID: 80680AB
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00227
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009237099

Specific Gravity: 01.00
Year: 98

T108
South
1/8-1/4
0.133 mi.
704 ft.

CON EDISON MANHOLE: 132
HOPE ST & RODNEY ST
BROOKLYN, NY 11211

RCRA NonGen / NLR

1016454070
NYP004300711

Site 4 of 8 in cluster T

Relative:
Higher

RCRA NonGen / NLR:

Actual:
14 ft.

Date form received by agency: 05/11/2013
Facility name: CON EDISON MANHOLE: 132
Facility address: HOPE ST & RODNEY ST
BROOKLYN, NY 11211
EPA ID: NYP004300711
Mailing address: VING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 04/11/2013
Facility name: CON EDISON MANHOLE: 132
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T109
South
1/8-1/4
0.133 mi.
704 ft.

CON EDISON - MANHOLE 55005
RODNEY STREET & HOPE STREET
BROOKLYN, NY 11211

RCRA-LQG **1014396218**
NYP004183984

Site 5 of 8 in cluster T

Relative:
Higher

RCRA-LQG:

Actual:
14 ft.

Date form received by agency: 03/23/2010
Facility name: CON EDISON - MANHOLE 55005
Facility address: RODNEY STREET & HOPE STREET
BROOKLYN, NY 11211
EPA ID: NYP004183984
Mailing address: 4 IRVING PLACE
NEW YORK, NY 10003
Contact: FRANKLYN MURRAY
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-2808
Contact email: MURRAYFR@CONED.COM
EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 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: 07/14/2009
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: Owner
Owner/Op start date: 07/14/2009
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON - MANHOLE 55005 (Continued)

1014396218

Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Historical Generators:

Date form received by agency: 07/14/2009
 Facility name: CON EDISON - MANHOLE 55005
 Site name: CON EDISON
 Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D008
 Waste name: LEAD

Violation Status: No violations found

T110
South
1/8-1/4
0.133 mi.
704 ft.

CONSOLIDATED EDISON
RODNEY STREET & HOPE STREET
BROOKLYN, NY 11211

NY MANIFEST S110046520
N/A

Site 6 of 8 in cluster T

Relative:
Higher

NY MANIFEST:
 EPA ID: NYP004183984
 Country: USA

Actual:
14 ft.

Mailing Info:
 Name: CONSOLIDATED EDISON
 Contact: FRANKLYN MURRAY
 Address: 4 IRVING PL RM 828
 City/State/Zip: NEW YORK, NY 10003
 Country: USA
 Phone: 212-460-2808

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD003812047
 Trans2 State ID: Not reported
 Generator Ship Date: 2009-07-27
 Trans1 Recv Date: 2009-07-27
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2009-07-30
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004183984
 Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046520

Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 800.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894764GBF
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: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-27
Trans1 Recv Date: 2009-07-27
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004183984
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 800.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894764GBF
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046520

Mgmt Method Type Code: H141

111
NNE
1/8-1/4
0.137 mi.
724 ft.

OUR LADY OF MOUNT CARMEL R.C. CHURCH
11-23 HAVEMEYER STREET
BROOKLYN, NY 11211

NY UST **U000413804**
N/A

Relative:
Higher

UST:

Id/Status: 2-130249 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2002-07-10
UTM X: 588482.38983999996
UTM Y: 4507708.2516400004
Site Type: Religious Building (Church, Synagogue, Mosque, Tem

Actual:
14 ft.

Affiliation Records:

Site Id: 4081
Affiliation Type: Facility Owner
Company Name: OUR LADY OF MOUNT CARMEL R.C. CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 275 NORTH 8TH STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 384-0223
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 4081
Affiliation Type: Mail Contact
Company Name: REV. JOSEPH G. FONTI, PASTOR
Contact Type: Not reported
Contact Name: Not reported
Address1: OUR LADY OF MT. CARMEL R.C.C.
Address2: 275 NORTH 8TH STREET
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 384-0223
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 4081
Affiliation Type: On-Site Operator
Company Name: OUR LADY OF MOUNT CARMEL R.C. CHURCH
Contact Type: Not reported
Contact Name: OUR LADY OF MOUNT CARMEL CHURC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF MOUNT CARMEL R.C. CHURCH (Continued)

U000413804

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-0223
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 4081
Affiliation Type: Emergency Contact
Company Name: OUR LADY OF MOUNT CARMEL R.C. CHURCH
Contact Type: Not reported
Contact Name: REV. JOSEP G. FONTI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-0223
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 5567
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: 12/01/1950
Date Tank Closed: 11/01/1999
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: 03
Date Test: 05/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF MOUNT CARMEL R.C. CHURCH (Continued)

U000413804

D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle

112
East
1/8-1/4
0.137 mi.
724 ft.

S KLENOSKY INC
543 METROPOLITAN AVE
BROOKLYN, NY

RCRA NonGen / NLR
FINDS
NY MANIFEST

1000890352
NY0000348300

Relative:
Higher

RCRA NonGen / NLR:

Actual:
15 ft.

Date form received by agency: 01/01/2007
Facility name: S KLENOSKY INC
Facility address: 543 METROPOLITAN AVE
BROOKLYN, NY 112113501
EPA ID: NY0000348300
Mailing address: METROPOLITAN AVE
BROOKLYN, NY 112113501
Contact: Not reported
Contact address: METROPOLITAN AVE
BROOKLYN, NY 112113501
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: S KLENOSKY INC
Owner/operator address: 543 METROPOLITAN AVE
BROOKLYN, NY 11211
Owner/operator country: US
Owner/operator telephone: (718) 782-7141
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: S KLENOSKY INC
Owner/operator address: 543 METROPOLITAN AVE
BROOKLYN, NY 11211
Owner/operator country: US
Owner/operator telephone: (718) 782-7141
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S KLENOSKY INC (Continued)

1000890352

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 KLENOSKY INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: S KLENOSKY INC
Classification: Not a generator, verified

Date form received by agency: 06/06/1994
Facility name: S KLENOSKY INC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004315928

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: NY0000348300
Country: USA

Mailing Info:

Name: KLENOSKY PAINT
Contact: IRWIN KLENOSKY
Address: 534 METROPOLITAN AVE
City/State/Zip: BROOLYN, NY 11211
Country: USA
Phone: 718-782-7141

Document ID: NYB5796819
Manifest Status: Completed copy
Trans1 State ID: 2A218
Trans2 State ID: Not reported
Generator Ship Date: 940620
Trans1 Recv Date: 940620
Trans2 Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S KLENOSKY INC (Continued)

1000890352

TSD Site Recv Date: 940620
Part A Recv Date: 940715
Part B Recv Date: 940714
Generator EPA ID: NY0000348300
Trans1 EPA ID: NYD982719221
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 01600
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 02400
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: 94

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYS049178296
Trans2 State ID: OHD000000539
Generator Ship Date: 2009-08-18
Trans1 Recv Date: 2009-08-18
Trans2 Recv Date: 2009-08-25
TSD Site Recv Date: 2009-09-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NY0000348300
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: 2009
Manifest Tracking Num: 004854840JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S KLENOSKY INC (Continued)

1000890352

Mgmt Method Type Code: H061

U113
ESE
1/8-1/4
0.138 mi.
730 ft.

**CONSOLIDATED EDISON
MH43243-UNION AVE & HEYWARD ST
BROOKLYN, NY**

**NY MANIFEST 1009243871
N/A**

Site 1 of 5 in cluster U

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYP004134755
Country: USA

**Actual:
15 ft.**

Mailing Info:
Name: CONSOLIDATED EDISON
Contact: FRANKLIN MURRAY
Address: 4 IRVING PL RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: NYE0625392
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 08/22/2005
Trans1 Recv Date: 08/22/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/22/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004134755
Trans1 EPA ID: 46235JM
Trans2 EPA ID: Not reported
TSDF ID: NYD980593636
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 00400
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: NYE1306098
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 08/22/2005
Trans1 Recv Date: 08/22/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004134755
Trans1 EPA ID: 12446JT
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009243871

TSDF 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: NYE0625392
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 08/22/2005
Trans1 Recv Date: 08/22/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/22/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004134755
Trans1 EPA ID: 46235JM
Trans2 EPA ID: Not reported
TSDF ID: NYD980593636
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 00400
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: 2005

Document ID: NYE1306098
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 08/22/2005
Trans1 Recv Date: 08/22/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/23/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004134755
Trans1 EPA ID: 12446JT
Trans2 EPA ID: Not reported
TSDF 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: 2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

114
NW
1/8-1/4
0.141 mi.
745 ft.

BROTHERS CLEANERS
106 ROEBLING ST
BROOKLYN, NY 11211

RCRA-CESQG 1001113364
NY MANIFEST NYR000023549

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: BROTHERS CLEANERS

Facility address: 106 ROEBLING ST
BROOKLYN, NY 11211

EPA ID: NYR000023549

Mailing address: ROEBLING ST
BROOKLYN, NY 11211

Contact: ANTHONY BLAKE

Contact address: ROEBLING ST
BROOKLYN, NY 11211

Contact country: US

Contact telephone: (718) 782-6744

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: ANTHONY BLAKE
Owner/operator address: 106 ROEBLING ST
BROOKLYN, NY 11211

Owner/operator country: US
Owner/operator telephone: (718) 782-6744

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ANTHONY BLAKE
Owner/operator address: 106 ROEBLING ST
BROOKLYN, NY 11211

Owner/operator country: US
Owner/operator telephone: (718) 782-6744

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1001113364

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: BROTHERS CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 05/06/1996
Facility name: BROTHERS CLEANERS
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000023549
Country: USA

Mailing Info:

Name: BROTHERS CLEANERS
Contact: ANTHONY BLAKE
Address: 106 ROEBLING STREET
City/State/Zip: BROOKLYN, NY 11211
Country: USA
Phone: 718-782-6477

Document ID: NYC7528724
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 04/06/2005
Trans1 Recv Date: 04/06/2005
Trans2 Recv Date: 04/08/2005
TSD Site Recv Date: 04/11/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: 71148JRNJ
Trans2 EPA ID: 133TWNJ
TSD ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1001113364

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: Not reported

Document ID: NYC4113101
Manifest Status: Completed copy
Trans1 State ID: GF2859NY
Trans2 State ID: OK1684BC
Generator Ship Date: 960718
Trans1 Recv Date: 960718
Trans2 Recv Date: 960724
TSD Site Recv Date: 960725
Part A Recv Date: Not reported
Part B Recv Date: 960806
Generator EPA ID: NYR000023549
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ARD981908551
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
Year: 96

Document ID: NYC4337908
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NYGF2859
Trans2 State ID: Not reported
Generator Ship Date: 961107
Trans1 Recv Date: 961107
Trans2 Recv Date: Not reported
TSD Site Recv Date: 961114
Part A Recv Date: 961120
Part B Recv Date: 961204
Generator EPA ID: NYR000023549
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
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: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96

Document ID: NYC4425478

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1001113364

Manifest Status: Completed copy
Trans1 State ID: NYGF2859
Trans2 State ID: HQ32109
Generator Ship Date: 970226
Trans1 Recv Date: 970226
Trans2 Recv Date: 970303
TSD Site Recv Date: 970304
Part A Recv Date: Not reported
Part B Recv Date: 970313
Generator EPA ID: NYR000023549
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: MOD095038998
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
Year: 97

Document ID: NYC4754248
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NYAM6252
Trans2 State ID: 1GT281OK
Generator Ship Date: 970717
Trans1 Recv Date: 970717
Trans2 Recv Date: 970722
TSD Site Recv Date: 970723
Part A Recv Date: Not reported
Part B Recv Date: 970814
Generator EPA ID: NYR000023549
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: MOD095038998
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
Year: 97

Document ID: NYC4624492
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: MOD095038998
Generator Ship Date: 03/18/1998
Trans1 Recv Date: 03/18/1998
Trans2 Recv Date: 03/27/1998
TSD Site Recv Date: 03/27/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1001113364

Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: AM6252NY
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: 98

Document ID: NYC5288106
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: Not reported
Generator Ship Date: 06/18/1998
Trans1 Recv Date: 06/18/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/26/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: NYAP4503
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: 98

Document ID: NYC5462076
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 12/03/1998
Trans1 Recv Date: 12/03/1998
Trans2 Recv Date: 12/08/1998
TSD Site Recv Date: 12/11/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: NYAP4503
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)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1001113364

Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: NYC5089533
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCR000074591
Generator Ship Date: 12/28/1999
Trans1 Recv Date: 12/28/1999
Trans2 Recv Date: 01/05/2000
TSD Site Recv Date: 01/11/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: NYLP3931
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: 99

Document ID: NYC5522297
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 02/02/1999
Trans1 Recv Date: 02/02/1999
Trans2 Recv Date: 02/03/1999
TSD Site Recv Date: 02/09/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: NYLP3931
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: 99

Document ID: NYC5101143
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1001113364

Generator Ship Date: 07/21/1999
Trans1 Recv Date: 07/21/1999
Trans2 Recv Date: 07/28/1999
TSD Site Recv Date: 07/30/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: NYCP3931
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: 99

Document ID: NYC5920604
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: NJD071629976
Generator Ship Date: 10/05/1999
Trans1 Recv Date: 10/05/1999
Trans2 Recv Date: 10/14/1999
TSD Site Recv Date: 10/18/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: NYLP3931
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: 99

Document ID: NYC6084145
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCR000074591
Generator Ship Date: 04/17/2000
Trans1 Recv Date: 04/17/2000
Trans2 Recv Date: 04/19/2000
TSD Site Recv Date: 04/20/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1001113364

TSDF ID: NYCGF1411
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: 2000

Document ID: NYC6264156
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 10/25/2000
Trans1 Recv Date: 10/25/2000
Trans2 Recv Date: 10/27/2000
TSD Site Recv Date: 10/31/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: NYCGF1411
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: 2000

Document ID: NYC6245594
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: SCR000074591
Generator Ship Date: 08/07/2000
Trans1 Recv Date: 08/07/2000
Trans2 Recv Date: 08/08/2000
TSD Site Recv Date: 08/11/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: NYGF2859
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: 2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1001113364

Document ID: NYC6421307
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: MOD095038998
Generator Ship Date: 04/20/2001
Trans1 Recv Date: 04/20/2001
Trans2 Recv Date: 04/27/2001
TSD Site Recv Date: 04/28/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYCGF1411
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

Document ID: NYC6368343
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: Not reported
Generator Ship Date: 03/22/2001
Trans1 Recv Date: 03/22/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/30/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYCGF1411
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

Document ID: NYC6625326
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: Not reported
Generator Ship Date: 12/28/2001
Trans1 Recv Date: 12/28/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/11/2002
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1001113364

Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: GF1411NY
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

Document ID: NYC6582633
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: SCR000074591
Generator Ship Date: 07/12/2001
Trans1 Recv Date: 07/12/2001
Trans2 Recv Date: 07/19/2001
TSD Site Recv Date: 07/19/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYCAD4502
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

Document ID: NYC6819006
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 09/25/2002
Trans1 Recv Date: 09/25/2002
Trans2 Recv Date: 09/27/2002
TSD Site Recv Date: 09/27/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000023549
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYGF1411
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BROTHERS CLEANERS (Continued)

1001113364

Container Type: DF - Fiberboard or plastic drums (glass)
 Handling Method: B Incineration, heat recovery, burning.
 Specific Gravity: 01.00
 Year: 2002

[Click this hyperlink](#) while viewing on your computer to access
 6 additional NY_MANIFEST: record(s) in the EDR Site Report.

V115
 SW
 1/8-1/4
 0.142 mi.
 748 ft.

CONSOLIDATED EDISON
62 HOPE ST 7 HAVEMEYER ST - MH13676
BROOKLYN, NY 11202

NY MANIFEST S110045960
N/A

Site 1 of 3 in cluster V

Relative:
Higher

NY MANIFEST:
 EPA ID: NYP004183919
 Country: USA

Actual:
21 ft.

Mailing Info:
 Name: CONSOLIDATED EDISON
 Contact: FRANKLYN MURRAY
 Address: 4 IRVING PLACE RM 828
 City/State/Zip: NEW YORK, NY 10003
 Country: USA
 Phone: 212-460-2808

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD003812047
 Trans2 State ID: Not reported
 Generator Ship Date: 2009-07-22
 Trans1 Recv Date: 2009-07-22
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2009-07-24
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004183919
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSDF ID: NJD991291105
 Waste Code: Not reported
 Quantity: 250.0
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 1.0
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1.0
 Year: 2009
 Manifest Tracking Num: 000894719GBF
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110045960

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: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-22
Trans1 Recv Date: 2009-07-22
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004183919
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 250.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894719GBF
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

T116
South
1/8-1/4
0.142 mi.
749 ft.

CON EDISON
426 RODNEY ST
BROOKLYN, NY
Site 7 of 8 in cluster T

NY MANIFEST **S113813877**
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004300455
Country: USA

Actual:
15 ft.

Mailing Info:
Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING PL 15TH FL
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON (Continued)

S113813877

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD003812047
 Trans2 State ID: Not reported
 Generator Ship Date: 2013-04-10
 Trans1 Recv Date: 2013-04-10
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2013-04-10
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004300455
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSD ID: NJD991291105
 Waste Code: Not reported
 Quantity: 300
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 1
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1
 Year: 2013
 Manifest Tracking Num: 002017211GBF
 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

T117
South
1/8-1/4
0.142 mi.
749 ft.

CON EDISON MANHOLE: 41329
426 RODNEY ST
BROOKLYN, NY 11211
Site 8 of 8 in cluster T

RCRA NonGen / NLR 1016454068
NYP004300455

Relative:
Higher

RCRA NonGen / NLR:
 Date form received by agency: 05/10/2013
 Facility name: CON EDISON MANHOLE: 41329
 Facility address: 426 RODNEY ST
 BROOKLYN, NY 11211

Actual:
15 ft.

EPA ID: NYP004300455
 Mailing address: VING PL, 15TH FL NE
 NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact address: Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE: 41329 (Continued)

1016454068

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 04/10/2013
Facility name: CON EDISON MANHOLE: 41329
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

Q118
West
1/8-1/4
0.142 mi.
749 ft.

354 METROPOLITAN AVE
BROOKLYN, NY 11211

EDR US Hist Auto Stat 1015445350
N/A

Site 3 of 4 in cluster Q

Relative:
Higher

EDR Historical Auto Stations:

Actual:
22 ft.

Name: TONY'S AUTO REPR
Year: 1999
Address: 354 METROPOLITAN AVE

Name: TONY'S AUTO REPR
Year: 2000
Address: 354 METROPOLITAN AVE

Name: TONY'S AUTO REPR
Year: 2001
Address: 354 METROPOLITAN AVE

Name: JOSE & SAL AUTO COLLISION
Year: 2002
Address: 354 METROPOLITAN AVE

Name: TONY AUTO REPAIR
Year: 2003
Address: 354 METROPOLITAN AVE

Name: TONY'S AUTO RPR & BODY WORK
Year: 2004
Address: 354 METROPOLITAN AVE

Name: TONY AUTO REPAIR
Year: 2009
Address: 354 METROPOLITAN AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015445350

Name: TONY'S AUTO REPAIR
Year: 2010
Address: 354 METROPOLITAN AVE

Name: ANTONIO ARLISTICO AUTO REPAIR
Year: 2011
Address: 354 METROPOLITAN AVE

Name: ANTONIO ARLISTICO AUTO REPAIR
Year: 2012
Address: 354 METROPOLITAN AVE

Q119
West
1/8-1/4
0.142 mi.
749 ft.

TONY ARLISTICO AUTO REPAIR INC.
354 METROPOLITAN AVE
BROOKLYN, NY 11211

NY AST A100296397
N/A

Site 4 of 4 in cluster Q

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609558
Program Type: PBS
UTM X: 588167.80625999998
UTM Y: 4507541.3727900004
Expiration Date: 2019-05-19
Site Type: Other

Actual:
22 ft.

Affiliation Records:

Site Id: 55614
Affiliation Type: Facility Owner
Company Name: ANTONIO ARLISTICO
Contact Type: PRESIDENT
Contact Name: ANTONIO ARLISTICO
Address1: 372 MANHATTAN AVE.
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 349-2755
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 2/23/2009

Site Id: 55614
Affiliation Type: Mail Contact
Company Name: TONY ARLISTICO AUTO REPAIR INC.
Contact Type: Not reported
Contact Name: FRED
Address1: 354 METROPOLITAN AVE.
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY ARLISTICO AUTO REPAIR INC. (Continued)

A100296397

Phone: (718) 384-1210
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/3/2014

Site Id: 55614
Affiliation Type: On-Site Operator
Company Name: TONY ARLISTICO AUTO REPAIR INC.
Contact Type: Not reported
Contact Name: ANTONIO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-1210
EMail: Not reported
Fax Number: Not reported
Modified By: cgfreedm
Date Last Modified: 5/19/2004

Site Id: 55614
Affiliation Type: Emergency Contact
Company Name: ANTONIO ARLISTICO
Contact Type: Not reported
Contact Name: ANTONIO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 349-2755
EMail: Not reported
Fax Number: Not reported
Modified By: cgfreedm
Date Last Modified: 5/19/2004

Tank Info:

Tank Number: 1
Tank Id: 178844
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
D00 - Pipe Type - No Piping
H05 - Tank Leak Detection - In-Tank System (ATG)
I00 - Overfill - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
B01 - Tank External Protection - Painted/Asphalt Coating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY ARLISTICO AUTO REPAIR INC. (Continued)

A100296397

C00 - Pipe Location - No Piping
E06 - Piping Secondary Containment - Remote Impounding Area
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/01/1999
Capacity Gallons: 300
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 03/10/2014
Material Name: Waste Oil/Used Oil

120
North
1/8-1/4
0.143 mi.
756 ft.

248 NORTH 8TH ST
248 NORTH 8TH ST
BROOKLYN, NY 11211

NY UST U004197468
N/A

Relative:
Higher

UST:
Id/Status: 2-612067 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2018-04-11
UTM X: Not reported
UTM Y: Not reported
Site Type: Other

Actual:
14 ft.

Affiliation Records:
Site Id: 485089
Affiliation Type: Mail Contact
Company Name: NORTH 7-8 INVESTORS, LLC
Contact Type: Not reported
Contact Name: MARTY LEVINE/EREZ KACHAN
Address1: 825 3RD AVE 37TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10022
Country Code: 001
Phone: (646) 747-7830
EMail: EREZ@ADAMAMERICARE.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 7/26/2013

Site Id: 485089
Affiliation Type: On-Site Operator
Company Name: 248 NORTH 8TH ST
Contact Type: Not reported
Contact Name: MARTY LEVINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

248 NORTH 8TH ST (Continued)

U004197468

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (631) 644-7375
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 7/26/2013

Site Id: 485089
Affiliation Type: Emergency Contact
Company Name: NORTH 7-8 INVESTORS, LLC.
Contact Type: Not reported
Contact Name: BRIAN HAMBURGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 447-0552
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 7/26/2013

Site Id: 485089
Affiliation Type: Facility Owner
Company Name: NORTH 7-8 INVESTORS, LLC
Contact Type: OWER REP
Contact Name: EREZ KACHAN
Address1: 825 3RD AVE 37TH FL
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10022
Country Code: 001
Phone: (646) 747-7830
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 7/26/2013

Tank Info:

Tank Number: 1
Tank ID: 249173
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 07/25/2013
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

248 NORTH 8TH ST (Continued)

U004197468

Tank Type: Steel/carbon steel
Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: CGFREEDM
Last Modified: 07/26/2013

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 2
Tank ID: 249174
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 02/27/2013
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: CGFREEDM
Last Modified: 07/26/2013

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 3
Tank ID: 249175
Tank Status: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

248 NORTH 8TH ST (Continued)

U004197468

Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 02/27/2013
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: CGFREEDM
Last Modified: 07/26/2013

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

U121
SE
1/8-1/4
0.145 mi.
766 ft.

UNION REPAIR CORP.
433-447 UNION AVENUE
BROOKLYN, NY 11211

NY UST U004064183
NY AST N/A

Site 2 of 5 in cluster U

Relative:
Higher

UST:
Id/Status: 2-001538 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2012-03-26
UTM X: 588599.44827000005
UTM Y: 4507416.4135400001
Site Type: Retail Gasoline Sales

Actual:
16 ft.

Affiliation Records:

Site Id: 17
Affiliation Type: Mail Contact
Company Name: UNION REPAIR CORP.
Contact Type: Not reported
Contact Name: NARENDRA KAUR
Address1: 98 JEWETT AVENUE
Address2: Not reported
City: STATEN ISLAND
State: NY
Zip Code: 10302
Country Code: 001
Phone: (718) 420-5100
EMail: JKPETROLEUM@AOL.COM
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION REPAIR CORP. (Continued)

U004064183

Modified By: NRLOMBAR
Date Last Modified: 5/15/2012

Site Id: 17
Affiliation Type: Emergency Contact
Company Name: MOHAN DHILLON
Contact Type: Not reported
Contact Name: NARENDRA KAUR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 420-5100
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 3/26/2007

Site Id: 17
Affiliation Type: On-Site Operator
Company Name: UNION REPAIR CORP.
Contact Type: Not reported
Contact Name: UNION REPAIR CORP.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-2171
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 3/26/2007

Site Id: 17
Affiliation Type: Facility Owner
Company Name: MOHAN DHILLON
Contact Type: Not reported
Contact Name: Not reported
Address1: 98 JEWETT AVENUE
Address2: Not reported
City: STATEN ISLAND
State: NY
Zip Code: 10302
Country Code: 001
Phone: (718) 420-5200
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 4/11/2012

Tank Info:

Tank Number: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION REPAIR CORP. (Continued)

U004064183

Tank ID: 712
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 3000
Install Date: 01/01/1982
Date Tank Closed: 04/12/2012
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 03/08/2008
Next Test Date: Not reported
Pipe Model: D
Modified By: NRLOMBAR
Last Modified: 05/15/2012

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
L08 - Piping Leak Detection - Tank Top Sump
B07 - Tank External Protection - Retrofitted Sacrificial Anode
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
H05 - Tank Leak Detection - In-Tank System (ATG)
B01 - Tank External Protection - Painted/Asphalt Coating
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Number: 002
Tank ID: 713
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 3000
Install Date: 01/01/1982
Date Tank Closed: 04/12/2012
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 03/08/2008
Next Test Date: Not reported
Pipe Model: D
Modified By: NRLOMBAR
Last Modified: 05/15/2012

Equipment Records:

B07 - Tank External Protection - Retrofitted Sacrificial Anode
A00 - Tank Internal Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION REPAIR CORP. (Continued)

U004064183

J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
L08 - Piping Leak Detection - Tank Top Sump
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
E04 - Piping Secondary Containment - Double-Walled (Underground)
B01 - Tank External Protection - Painted/Asphalt Coating
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 003
Tank ID: 714
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 3000
Install Date: 01/01/1982
Date Tank Closed: 04/12/2012
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 03/08/2008
Next Test Date: Not reported
Pipe Model: D
Modified By: LXZIELIN
Last Modified: 08/24/2012

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
B07 - Tank External Protection - Retrofitted Sacrificial Anode
G00 - Tank Secondary Containment - None
L08 - Piping Leak Detection - Tank Top Sump
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
E04 - Piping Secondary Containment - Double-Walled (Underground)
B01 - Tank External Protection - Painted/Asphalt Coating
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Number: 004
Tank ID: 715
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 04/01/1959
Date Tank Closed: 04/20/1998
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION REPAIR CORP. (Continued)

U004064183

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: KXTANG
Last Modified: 01/25/2005

Equipment Records:

A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-001538
Program Type: PBS
UTM X: 588599.44827000005
UTM Y: 4507416.4135400001
Expiration Date: 2012-03-26
Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 17
Affiliation Type: Mail Contact
Company Name: UNION REPAIR CORP.
Contact Type: Not reported
Contact Name: NARENDRA KAUR
Address1: 98 JEWETT AVENUE
Address2: Not reported
City: STATEN ISLAND
State: NY
Zip Code: 10302
Country Code: 001
Phone: (718) 420-5100
EMail: JKPETROLEUM@AOL.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/15/2012

Site Id: 17
Affiliation Type: Emergency Contact
Company Name: MOHAN DHILLON
Contact Type: Not reported
Contact Name: NARENDRA KAUR
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION REPAIR CORP. (Continued)

U004064183

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 420-5100
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 3/26/2007

Site Id: 17
Affiliation Type: On-Site Operator
Company Name: UNION REPAIR CORP.
Contact Type: Not reported
Contact Name: UNION REPAIR CORP.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-2171
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 3/26/2007

Site Id: 17
Affiliation Type: Facility Owner
Company Name: MOHAN DHILLON
Contact Type: Not reported
Contact Name: Not reported
Address1: 98 JEWETT AVENUE
Address2: Not reported
City: STATEN ISLAND
State: NY
Zip Code: 10302
Country Code: 001
Phone: (718) 420-5200
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 4/11/2012

Tank Info:

Tank Number: 004A
Tank Id: 181571
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping
J00 - Dispenser - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION REPAIR CORP. (Continued)

U004064183

E04 - Piping Secondary Containment - Double-Walled (Underground)
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
L00 - Piping Leak Detection - None
B04 - Tank External Protection - Fiberglass
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/11/2004
Capacity Gallons: 300
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/12/2012
Register: True
Modified By: LXZIELIN
Last Modified: 08/24/2012
Material Name: Waste Oil/Used Oil

U122
SE
1/8-1/4
0.145 mi.
766 ft.

433 UNION AVE
BROOKLYN, NY 11211

EDR US Hist Auto Stat 1015493904
N/A

Site 3 of 5 in cluster U

Relative:
Higher

EDR Historical Auto Stations:

Name: RICHMOND PETROLEUM INC
Year: 2005
Address: 433 UNION AVE

Name: RICHMOND PETROLEUM INC
Year: 2006
Address: 433 UNION AVE

Name: RICHMOND PETROLEUM INC
Year: 2007
Address: 433 UNION AVE

Name: RICHMOND PETROLEUM INC
Year: 2008
Address: 433 UNION AVE

Name: RICHMOND PETROLEUM INC
Year: 2009
Address: 433 UNION AVE

Name: UNION REPAIR
Year: 2010
Address: 433 UNION AVE

Name: UNION REPAIR CORP
Year: 2011
Address: 433 UNION AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015493904

Name: UNION REPAIR CORP
Year: 2012
Address: 433 UNION AVE

V123
WSW
1/8-1/4
0.146 mi.
773 ft.

JOHN ORBAN & CO
53 HOPE ST
BROOKLYN, NY
Site 2 of 3 in cluster V

RCRA NonGen / NLR
FINDS
1000305786
NYD054542758

Relative:
Higher

RCRA NonGen / NLR:

Actual:
22 ft.

Date form received by agency: 01/01/2007
Facility name: JOHN ORBAN & CO
Facility address: 53 HOPE ST
BROOKLYN, NY 11211
EPA ID: NYD054542758
Mailing address: HOPE ST
BROOKLYN, NY 11211
Contact: Not reported
Contact address: HOPE ST
BROOKLYN, NY 11211
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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN ORBAN & CO (Continued)

1000305786

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: JOHN ORBAN & CO
Classification: Not a generator, verified

Date form received by agency: 12/31/1979
Facility name: JOHN ORBAN & CO
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 02/03/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004359471

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.

V124 53 HOPE STREET LLC
WSW 53-65 HOPE ST
1/8-1/4 BROOKLYN, NY 11211
0.146 mi.
773 ft. Site 3 of 3 in cluster V

NY AST U004182926
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-108294
Program Type: PBS
UTM X: 588218.10577999998
UTM Y: 4507427.8512899997
Expiration Date: 2011-09-08
Site Type: Apartment Building/Office Building

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

53 HOPE STREET LLC (Continued)

U004182926

Affiliation Records:

Site Id: 3191
Affiliation Type: Mail Contact
Company Name: WARREN & PANZER ENGINEERS, PC
Contact Type: Not reported
Contact Name: CHET BIJOOR
Address1: 228 EAST 45TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10017
Country Code: 001
Phone: (212) 922-0077
EMail: CBIJOOR@WARRENPANZER.COM
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 9/8/2011

Site Id: 3191
Affiliation Type: On-Site Operator
Company Name: 53 HOPE STREET LLC
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: 999
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 9/8/2011

Site Id: 3191
Affiliation Type: Emergency Contact
Company Name: 53 HOPE STREET LLC
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: 999
Phone: Not reported
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 9/8/2011

Site Id: 3191
Affiliation Type: Facility Owner
Company Name: 53 HOPE STREET LLC
Contact Type: PARTNER
Contact Name: JEFFREY GERSHON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

53 HOPE STREET LLC (Continued)

U004182926

Address1: 207 WEST 25TH STREET
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 796-0683
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 9/8/2011

Tank Info:

Tank Number: 001
Tank Id: 4795
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E02 - Piping Secondary Containment - Vault (with Access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/1965
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 09/28/2006
Register: True
Modified By: CGFREEDM
Last Modified: 09/08/2011
Material Name: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W125
WNW
1/8-1/4
0.147 mi.
777 ft.

BROTHERS CLEANERS
122 ROEBLING ST
BROOKLYN, NY 11211

RCRA NonGen / NLR **1001460209**
NYR000066514

Site 1 of 6 in cluster W

Relative:
Higher

RCRA NonGen / NLR:

Actual:
21 ft.

Date form received by agency: 01/01/2007
Facility name: BROTHERS CLEANERS
Facility address: 122 ROEBLING ST
BROOKLYN, NY 11211
EPA ID: NYR000066514
Mailing address: ROEBLING ST
BROOKLYN, NY 11211
Contact: ANTHONY BLAKE
Contact address: ROEBLING ST
BROOKLYN, NY 11211
Contact country: US
Contact telephone: (718) 782-6744
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: CLARIBEL BLAKE
Owner/operator address: PO BOX 110230
BROOKLYN, NY 11211
Owner/operator country: US
Owner/operator telephone: (718) 782-6744
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CLARIBEL BLAKE
Owner/operator address: PO BOX 110230
BROOKLYN, NY 11211
Owner/operator country: US
Owner/operator telephone: (718) 782-6744
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROTHERS CLEANERS (Continued)

1001460209

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: BROTHERS CLEANERS
Classification: Not a generator, verified

Date form received by agency: 02/03/1999
Facility name: BROTHERS CLEANERS
Classification: Small Quantity Generator

Violation Status: No violations found

W126
WNW
1/8-1/4
0.147 mi.
777 ft.

BROTHERS CLEANERS
122 ROEBLING ST.
BROOKLYN, NY 11211
Site 2 of 6 in cluster W

NY DRYCLEANERS S110246096
N/A

Relative:
Higher

DRYCLEANERS:
Facility ID: 2-6101-01008
Phone Number: 718-782-6744
Region: Not reported
Registration Effective Date: N/A
Inspection Date: 06JUL12
Install Date: 96/05
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

Actual:
21 ft.

W127
WNW
1/8-1/4
0.148 mi.
779 ft.

122 ROEBLING ST
BROOKLYN, NY 11211
Site 3 of 6 in cluster W

EDR US Hist Cleaners 1014982911
N/A

Relative:
Higher

EDR Historical Cleaners:
Name: BROTHERS CLEANERS
Year: 2005
Address: 122 ROEBLING ST

Actual:
21 ft.

W128
WNW
1/8-1/4
0.149 mi.
786 ft.

CONSOLIDATED EDISON
ROBELING AND NORTH 5TH STREET
BROOKLYN, NY 11201
Site 4 of 6 in cluster W

NY MANIFEST 1009234222
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP000926980
Country: USA
Mailing Info:
Name: CONSOLIDATED EDISON

Actual:
21 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009234222

Contact: FRANKLIN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: NYB7187697
Manifest Status: Completed copy
Trans1 State ID: 80336AB
Trans2 State ID: Not reported
Generator Ship Date: 960815
Trans1 Recv Date: 960815
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960816
Part A Recv Date: Not reported
Part B Recv Date: 960829
Generator EPA ID: NYP000926980
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSD ID: NYD980593636
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00800
Units: K - Kilograms (2.2 pounds)
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 96

Document ID: NYB7188264
Manifest Status: Completed copy
Trans1 State ID: SM1563
Trans2 State ID: Not reported
Generator Ship Date: 960815
Trans1 Recv Date: 960815
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960816
Part A Recv Date: 960830
Part B Recv Date: 960829
Generator EPA ID: NYP000926980
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSD ID: NYD980593636
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity: 02200
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 96

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U129
SE
1/8-1/4
0.151 mi.
799 ft.

422 UNION AVE
BROOKLYN, NY 11211

EDR US Hist Auto Stat **1015487613**
N/A

Site 4 of 5 in cluster U

Relative:
Higher

EDR Historical Auto Stations:

Name: UNION AUTO BODY SHOP
Year: 1999
Address: 422 UNION AVE

Actual:
16 ft.

Name: UNION AUTO BODY SHOP
Year: 2000
Address: 422 UNION AVE

Name: UNION AUTO BODY SHOP
Year: 2003
Address: 422 UNION AVE

Name: UNION AUTO BODY REPAIR
Year: 2004
Address: 422 UNION AVE

Name: MAXS AUTO BODY
Year: 2005
Address: 422 UNION AVE

Name: UNION AUTO BODY SHOP
Year: 2012
Address: 422 UNION AVE

X130
NE
1/8-1/4
0.152 mi.
800 ft.

9 JACKSON ST
BROOKLYN, NY 11211

EDR US Hist Auto Stat **1015665632**
N/A

Site 1 of 3 in cluster X

Relative:
Higher

EDR Historical Auto Stations:

Name: HENRYS BODY SHOP
Year: 2005
Address: 9 JACKSON ST

Actual:
14 ft.

Name: HENRYS BODY SHOP
Year: 2006
Address: 9 JACKSON ST

Name: HENRYS BODY SHOP
Year: 2007
Address: 9 JACKSON ST

Name: HENRYS BODY SHOP
Year: 2008
Address: 9 JACKSON ST

Name: HENRYS BODY SHOP
Year: 2009
Address: 9 JACKSON ST

Name: HENRYS BODY SHOP
Year: 2010

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015665632

Address: 9 JACKSON ST
 Name: M H BODY SHOP
 Year: 2011
 Address: 9 JACKSON ST

**X131
 NE
 1/8-1/4
 0.152 mi.
 804 ft.**

**LOT 47,TAXBLOCK 2741
 11 JACKSON STREET
 BROOKLYN, NY 11211**

**NY BROWNFIELDS
 NY E DESIGNATION**

**S108076630
 N/A**

Site 2 of 3 in cluster X

**Relative:
 Higher**

BROWNFIELDS:

Program: BCP
 Site Code: 483489

**Actual:
 14 ft.**

Site Description: Location: The BCP site is located in the Williamsburg section of Brooklyn (Kings County) at 11 Jackson Street at the intersection with Meeker Avenue where it runs under the Brooklyn-Queens Expressway. Site Features: One one-story building covers the entire 0.20 acre site. Current Zoning and Land Use: The site is zoned R6-residential and is presently unoccupied. In 2005 the site was rezoned from M1-2 industrial to R6-Residential as part of the Greenpoint-Williamsburg Rezoning Action to provide opportunities for the development of residential uses on underutilized and vacant land and legalize existing non-conforming uses. Jackson Street intersects with Meeker Avenue at the southeast corner of the site. Meeker Avenue is a commercial corridor that runs under the Brooklyn-Queens Expressway. Immediately north and behind the site is a street of single family homes. Nearby, there is significant redevelopment that is occurring or has recently been completed that largely consists of multi-story, multi-unit residential buildings. Past Use of the Site: The site was first developed sometime prior to 1887 as three residential lots. Circa 1962 until about 1973, Driggs Plywood operated at the site. From the early 1950s through 2007 the three lots were combined as one and occupied by a building labeled lumber storage that encompassed the entire lot. Armmart Beer Distributors occupied a portion of the site in the late 1990s and Car Fashion Seat Covers operated on site in the 2000s. The building is currently vacant but was most recently occupied by a charter bus maintenance/repair garage in the western half of lot and a metal fabrication shop on the east. Site Geology and Hydrogeology: Subsurface soils at the site include a mixture of silty non-native fill to approximately 6 feet below grade followed by sandy-silt to approximately 10 feet below grade. Groundwater table at the site is approximately 8 feet below surface grade within the native silty-sand. Based upon regional contour maps groundwater flow is expected to be west toward the East River.

Env Problem: Nature and Extent of Contamination: Nine soil samples to six feet below grade have been collected; the soil data show polycyclic aromatic hydrocarbons (PAHs) (in surface soil) and metals (in surface and subsurface soil) above restricted residential use SCOs at concentrations indicative of historic fill. No PCBs, pesticides or volatile organic compounds (VOCs) were observed in the soil samples collected. There are three monitoring wells at the site; one compound, bis(2-ethylhexyl)phthalate, was detected in groundwater just above its groundwater standard. Only one other semi-volatile organic compound (SVOC) and two VOCs (MTBE and PCE) were detected in groundwater, but at concentrations well below their respective standards. In the filtered groundwater samples analyzed for metals,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 47,TAXBLOCK 2741 (Continued)

S108076630

only naturally occurring iron, sodium, magnesium and manganese were above standards. Various VOCs were detected in soil vapor. PCE and TCE were detected at maximum concentrations of 8,270 g/M3 and 12,300 g/M3, respectively. No off-site investigation work has been conducted yet. The on-site soil and groundwater data dont show evidence of significant contamination, but the elevated VOCs in soil vapor indicate the potential for an as-yet undetected source. Off-site soil vapor sampling will be performed in the future to determine the extent of contamination. The site presents a significant health threat due to the elevated PCE and TCE concentrations in soil vapor.

Health Problem: Direct contact with contaminants in soil is unlikely because the entire site is covered with a building. 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 in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy. The potential for soil vapor intrusion to occur off-site needs to be evaluated.

E DESIGNATION:

Tax Lot(s): 47
E-No: E-138
Effective Date: 5/11/2005
Satisfaction Date: Not reported
Ceqr Number: 04DCP003K
Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
Zoning Map No: 12c, 12d, 13a, 13b
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 301
Census Tract: 515
Census Block: 1012
School District: 14
City Council District: 33
Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: M1-2/R6
Zone District 2: Not reported
Commercial Overlay1: Not reported
Commercial Overlay2: Not reported
Special Purpose District1: MX-8
Special Purpose District2: Not reported
All Components1: M1-2/R6/MX-8
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: 11 JACKSON STREET LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 47,TAXBLOCK 2741 (Continued)

S108076630

Lot Area: 000009360
Total Building Floor Area: 0000009000
Commercial Floor Area: 0000009000
Office Floor Area: 0000000000
Retail Floor Area: 0000009000
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: 00001
Lot Frontage: 0072.17
Lot Depth: 0130.00
Building Frontage: 0072.00
Building Depth: 0125.00
Proximity Code: 3
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000054900
Total Assessed Value: 00000186300
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: 0000.96
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027410047
Condominium Number: 00000
Census Tract 2: 0515
X Coordinate: 0997733
Y Coordinate: 0200236
Zoning Map: 13A
Sanborn Map: 304 024
Tax Map: 30905
E Designation No: E-138
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

X132
NE
1/8-1/4
0.152 mi.
804 ft.

11 JACKSON ST
BROOKLYN, NY 11211

Site 3 of 3 in cluster X

EDR US Hist Auto Stat 1015150568
N/A

Relative:
Higher

Actual:
14 ft.

EDR Historical Auto Stations:
Name: 2 TONE AUTO INTERIOR
Year: 2006
Address: 11 JACKSON ST

Name: 2 TONE AUTO INTERIOR
Year: 2007
Address: 11 JACKSON ST

Name: 2 TONE AUTO INTERIOR
Year: 2008
Address: 11 JACKSON ST

133
WSW
1/8-1/4
0.161 mi.
849 ft.

MEHION SOROUDI
103 HAVEMEYER ST
BROOKLYN, NY 11211

NY AST U003384127
NY HIST AST N/A

Relative:
Higher

Actual:
24 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-083143
Program Type: PBS
UTM X: 588172.48384
UTM Y: 4507435.71906
Expiration Date: 2017-10-15
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 1846
Affiliation Type: Facility Owner
Company Name: MEHRAN SOROUDI
Contact Type: OWNER
Contact Name: MEHRAN SORDUDI
Address1: 515 E 72ND ST
Address2: Not reported
City: NY
State: NY
Zip Code: 10021
Country Code: 001
Phone: (718) 387-8467
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2/11/2013

Site Id: 1846
Affiliation Type: Mail Contact
Company Name: Not reported
Contact Type: Not reported
Contact Name: MEHRAN SORDUDI
Address1: 515 E 72ND ST APT 29D

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEHION SOROUDI (Continued)

U003384127

Address2: Not reported
City: NY
State: NY
Zip Code: 10021
Country Code: 001
Phone: (718) 387-8467
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2/11/2013

Site Id: 1846
Affiliation Type: On-Site Operator
Company Name: MEHRAN SOROUDI
Contact Type: Not reported
Contact Name: MEHRAN SOROUDI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-8467
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 1846
Affiliation Type: Emergency Contact
Company Name: MEHRAN SOROUDI
Contact Type: Not reported
Contact Name: MEHRAN SOROUDI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-8467
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 3061
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEHION SOROUDI (Continued)

U003384127

L99 - Piping Leak Detection - Other
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H04 - Tank Leak Detection - Groundwater Well
I99 - Overfill - Other
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1970
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 09/27/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-083143
SWIS Code: 6101
Operator: MEHIAN SOROUDI
Facility Phone: (718) 387-2811
Facility Addr2: 103 HAVEMEYER ST
Facility Type: APARTMENT BUILDING
Emergency: MEHRAN SEROUDI
Emergency Tel: (718) 387-2811
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: MEHRAN SOROUDI
Owner Address: 54-02 39TH AVENUE
Owner City,St,Zip: WOODSIDE, NY 11377
Federal ID: Not reported
Owner Tel: (718) 387-2811
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: MEHRAN SOROUDI
Mailing Address: P.O. BOX 770172
Mailing Address 2: Not reported
Mailing City,St,Zip: WOODSIDE, NY 11377
Mailing Telephone: (516) 869-9899
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: 11/08/1999
Expiration: 10/15/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEHION SOROUDI (Continued)

U003384127

Renew Flag: False
Renew 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: 61
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: 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: 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

U134
ESE
1/8-1/4
0.162 mi.
857 ft.

10 DEVOE ST
BROOKLYN, NY 11211

Site 5 of 5 in cluster U

EDR US Hist Auto Stat 1015116616
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: ROMEO COLLISION WORK
Year: 2007
Address: 10 DEVOE ST

Actual:
17 ft.

Name: ROMEO COLLISION WORK
Year: 2008
Address: 10 DEVOE ST

Name: ROMEO COLLISION WORK
Year: 2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015116616

Address: 10 DEVOE ST
Name: ROMEO COLLISION WORK
Year: 2010
Address: 10 DEVOE ST
Name: ROMEO COLLISION & REPAIR
Year: 2011
Address: 10 DEVOE ST
Name: ROMEO COLLISION & REPAIR
Year: 2012
Address: 10 DEVOE ST

Y135
SSE
1/8-1/4
0.163 mi.
860 ft.

D C CENTER CORP
130 HOPE ST
BROOKLYN, NY 11211

RCRA-SQG 1001224458
NY MANIFEST NYR000056754

Site 1 of 3 in cluster Y

Relative:
Higher

RCRA-SQG:

Date form received by agency: 01/01/2007
Facility name: D C CENTER CORP
Facility address: 130 HOPE ST
BROOKLYN, NY 112113406
EPA ID: NYR000056754
Mailing address: HOPE ST
BROOKLYN, NY 11211
Contact: ALBERTO LEE
Contact address: HOPE ST
BROOKLYN, NY 11211
Contact country: US
Contact telephone: (212) 555-1212
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 hazardous waste at any time

Actual:
14 ft.

Owner/Operator Summary:

Owner/operator name: HENRY STERN
Owner/operator address: 51-18 GRAND AVE
MASPETH, NY 11378
Owner/operator country: US
Owner/operator telephone: (718) 456-9700
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: HENRY STERN
Owner/operator address: 51-18 GRAND AVE
MASPETH, NY 11378
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D C CENTER CORP (Continued)

1001224458

Owner/operator telephone: (718) 456-9700
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: D C CENTER CORP
Classification: Small Quantity Generator

Date form received by agency: 06/17/1998
Facility name: D C CENTER CORP
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000056754
Country: USA

Mailing Info:

Name: DC CENTER CO
Contact: GEORGE GUARNEROS
Address: 130 HOPE ST
City/State/Zip: BROOKLYN, NY 11211
Country: USA
Phone: 718-486-8749

Document ID: NYC7443843
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 03/28/2005
Trans1 Recv Date: 03/28/2005
Trans2 Recv Date: 04/01/2005
TSD Site Recv Date: 04/04/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D C CENTER CORP (Continued)

1001224458

Generator EPA ID: NYR000056754
Trans1 EPA ID: 71148JRNY
Trans2 EPA ID: DEP03217
TSDF 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
Year: Not reported

Document ID: NYC7541526
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD000682061
Generator Ship Date: 05/13/2005
Trans1 Recv Date: 05/13/2005
Trans2 Recv Date: 05/20/2005
TSD Site Recv Date: 05/23/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: NYCAT8305
Trans2 EPA ID: 080489
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 01170
Units: P - Pounds
Number of Containers: 008
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: Not reported

Document ID: NYC7558896
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 02/22/2005
Trans1 Recv Date: 02/22/2005
Trans2 Recv Date: 02/25/2005
TSD Site Recv Date: 02/28/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: T468GLNJ
TSDF ID: OHD980587364
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)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D C CENTER CORP (Continued)

1001224458

Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: Not reported

Document ID: NYC7545521
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 06/06/2005
Trans1 Recv Date: 06/06/2005
Trans2 Recv Date: 06/10/2005
TSD Site Recv Date: 06/13/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: T44V4W
TSDF 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
Year: Not reported

Document ID: NYC7575737
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 01/06/2005
Trans1 Recv Date: 01/06/2005
Trans2 Recv Date: 01/14/2005
TSD Site Recv Date: 01/17/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: NYC58468J
Trans2 EPA ID: T365DA
TSDF 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
Year: Not reported

Document ID: NYC7596213
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: OHD985974780

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D C CENTER CORP (Continued)

1001224458

Generator Ship Date: 09/12/2005
Trans1 Recv Date: 09/12/2005
Trans2 Recv Date: 09/15/2005
TSD Site Recv Date: 09/21/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: Not reported
TSDF 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
Year: Not reported

Document ID: NYC7639413
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: OHD986974780
Generator Ship Date: 11/09/2005
Trans1 Recv Date: 11/09/2005
Trans2 Recv Date: 11/18/2005
TSD Site Recv Date: 11/21/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: OH067
TSDF 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: 00060
Units: P - 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: B Incineration, heat recovery, burning.
Specific Gravity: Not reported
Year: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D C CENTER CORP (Continued)

1001224458

Document ID: NYC7587347
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 07/18/2005
Trans1 Recv Date: 07/18/2005
Trans2 Recv Date: 07/22/2005
TSD Site Recv Date: 07/25/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: NYCAT8305
Trans2 EPA ID: NJT18L8D
TSD ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00975
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
Year: Not reported

Document ID: NYC7618094
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 08/16/2005
Trans1 Recv Date: 08/16/2005
Trans2 Recv Date: 08/23/2005
TSD Site Recv Date: 08/24/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: NY71148JR
Trans2 EPA ID: T44V4W
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
Year: Not reported

Document ID: NYC5375531
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 09/08/1998
Trans1 Recv Date: 09/08/1998
Trans2 Recv Date: 09/10/1998
TSD Site Recv Date: 09/16/1998
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D C CENTER CORP (Continued)

1001224458

Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYAM6252
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: 98

Document ID: NYC5411823
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 10/08/1998
Trans1 Recv Date: 10/08/1998
Trans2 Recv Date: 10/13/1998
TSD Site Recv Date: 10/14/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYAM6252
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: 98

Document ID: NYC5440296
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 11/03/1998
Trans1 Recv Date: 11/03/1998
Trans2 Recv Date: 11/10/1998
TSD Site Recv Date: 11/13/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYAM6252
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D C CENTER CORP (Continued)

1001224458

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: NYC5966908
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 11/05/1999
Trans1 Recv Date: 11/05/1999
Trans2 Recv Date: 11/10/1999
TSD Site Recv Date: 11/16/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: NYC5522286
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 01/29/1999
Trans1 Recv Date: 01/29/1999
Trans2 Recv Date: 02/03/1999
TSD Site Recv Date: 02/09/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYGF2859
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00975
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
Year: 99

Document ID: NYC5548342
Manifest Status: Not reported
Trans1 State ID: ILD984908202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D C CENTER CORP (Continued)

1001224458

Trans2 State ID: SCD987574647
Generator Ship Date: 02/25/1999
Trans1 Recv Date: 02/25/1999
Trans2 Recv Date: 03/02/1999
TSD Site Recv Date: 03/05/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: JE4550NY
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: NYC5610532
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 04/22/1999
Trans1 Recv Date: 04/22/1999
Trans2 Recv Date: 04/29/1999
TSD Site Recv Date: 05/05/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: NYC5669324
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 06/17/1999
Trans1 Recv Date: 06/17/1999
Trans2 Recv Date: 06/23/1999
TSD Site Recv Date: 06/24/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D C CENTER CORP (Continued)

1001224458

Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: NYC5852496
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 07/15/1999
Trans1 Recv Date: 07/15/1999
Trans2 Recv Date: 07/21/1999
TSD Site Recv Date: 07/23/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: 99

Document ID: NYC5915968
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 09/07/1999
Trans1 Recv Date: 09/07/1999
Trans2 Recv Date: 09/08/1999
TSD Site Recv Date: 09/14/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D C CENTER CORP (Continued)

1001224458

Year: 99

Document ID: NYC5627430
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 08/11/1999
Trans1 Recv Date: 08/11/1999
Trans2 Recv Date: 08/18/1999
TSD Site Recv Date: 08/20/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000056754
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: NYLP3931
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: 99

[Click this hyperlink](#) while viewing on your computer to access
97 additional NY_MANIFEST: record(s) in the EDR Site Report.

Y136
SSE
1/8-1/4
0.163 mi.
860 ft.

D.C. CENTER CO.(2-6304-01640 NEW LOCATION)
130 HOPE ST.
BROOKLYN, NY 11211
Site 2 of 3 in cluster Y

NY DRYCLEANERS S110246350
N/A

Relative:
Higher

DRYCLEANERS:
Facility ID: 2-6101-01064
Phone Number: 718-486-8749
Region: Not reported
Registration Effective Date: N/A
Inspection Date: 08DEC5
Install Date: 96&02/08
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z137
SE
1/8-1/4
0.165 mi.
870 ft.
RIVER CREEK REALTY
417 UNION AVENUE
BROOKLYN, NY 11211
Site 1 of 4 in cluster Z

NY UST **U003127206**
N/A

Relative:
Higher

UST:
Id/Status: 2-602781 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2006-11-22
UTM X: 588604.90839
UTM Y: 4507376.2211100003
Site Type: Manufacturing (Other than Chemical)/Processing

Actual:
17 ft.

Affiliation Records:
Site Id: 24737
Affiliation Type: Facility Owner
Company Name: RIVER CREEK REALTY
Contact Type: Not reported
Contact Name: Not reported
Address1: 417 UNION AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-4042
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24737
Affiliation Type: Mail Contact
Company Name: RIVER CREEK REALTY
Contact Type: Not reported
Contact Name: ARTHUR LEINOFF
Address1: 417 UNION AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-4042
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24737
Affiliation Type: On-Site Operator
Company Name: RIVER CREEK REALTY
Contact Type: Not reported
Contact Name: ARTHUR LEINOFF
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVER CREEK REALTY (Continued)

U003127206

Zip Code: Not reported
Country Code: 001
Phone: (718) 388-4042
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24737
Affiliation Type: Emergency Contact
Company Name: RIVER CREEK REALTY
Contact Type: Not reported
Contact Name: ARTHUR LEINOFF
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-4042
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 51534
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 3000
Install Date: 10/01/1954
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: 01/09/2003
Next Test Date: 01/09/2008
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

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
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVER CREEK REALTY (Continued)

U003127206

I04 - Overfill - Product Level Gauge (A/G)

Z138
SE
1/8-1/4
0.165 mi.
870 ft.

SFA LEINOFF INC
417 UNION AVE
BROOKLYN, NY 11211

NY MANIFEST
NY Spills
S103275067
N/A

Site 2 of 4 in cluster Z

Relative:
Higher

NY MANIFEST:
EPA ID: NYR000036202
Country: USA

Actual:
17 ft.

Mailing Info:
Name: SFA LEINOFF INC
Contact: SFA LEINOFF INC
Address: 115 SUTTON ST
City/State/Zip: BROOKLYN, NY 11222 3739
Country: USA
Phone: 212-285-4949

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD064748304
Trans2 State ID: NJD080631369
Generator Ship Date: 2011-06-29
Trans1 Recv Date: 2011-06-29
Trans2 Recv Date: 2011-07-01
TSD Site Recv Date: 2011-07-05
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000036202
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
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: 2011
Manifest Tracking Num: 006651201JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFA LEINOFF INC (Continued)

S103275067

Manifest Status: Not reported
Trans1 State ID: NYD064748304
Trans2 State ID: NJD080631369
Generator Ship Date: 2011-12-01
Trans1 Recv Date: 2011-12-01
Trans2 Recv Date: 2011-12-02
TSD Site Recv Date: 2011-12-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000036202
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 1350.0
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: 2011
Manifest Tracking Num: 006651451JJK
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: 2012-03-26
Trans1 Recv Date: 2012-03-26
Trans2 Recv Date: 2012-03-27
TSD Site Recv Date: 2012-03-28
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000036202
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 800.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFA LEINOFF INC (Continued)

S103275067

Manifest Tracking Num: 008757583JJK
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: 2012-07-12
Trans1 Recv Date: 2012-07-12
Trans2 Recv Date: 2012-07-18
TSD Site Recv Date: 2012-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000036202
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD980536593
Waste Code: Not reported
Quantity: 800.0
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: 008757830JJK
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: 2012-03-26
Trans1 Recv Date: 2012-03-26
Trans2 Recv Date: 2012-03-27

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFA LEINOFF INC (Continued)

S103275067

TSD Site Recv Date: 2012-03-28
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000036202
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 800.0
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: 008757583JJK
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: 2012-07-12
Trans1 Recv Date: 2012-07-12
Trans2 Recv Date: 2012-07-18
TSD Site Recv Date: 2012-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000036202
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 800.0
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: 008757830JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFA LEINOFF INC (Continued)

S103275067

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: 2013-05-16
Trans1 Recv Date: 2013-05-16
Trans2 Recv Date: 2013-05-17
TSD Site Recv Date: 2013-05-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000036202
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 1200
Units: P - Pounds
Number of Containers: 3
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 008760357JJK
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: 2013-01-25
Trans1 Recv Date: 2013-01-25
Trans2 Recv Date: 2013-01-29
TSD Site Recv Date: 2013-01-30
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000036202
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFA LEINOFF INC (Continued)

S103275067

TSDF ID: NJD980536593
Waste Code: Not reported
Quantity: 1200
Units: P - Pounds
Number of Containers: 3
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 008758634JJK
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: 2013-11-14
Trans1 Recv Date: 2013-11-14
Trans2 Recv Date: 2013-11-14
TSD Site Recv Date: 2013-11-18
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000036202
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD980536593
Waste Code: Not reported
Quantity: 1200
Units: P - Pounds
Number of Containers: 3
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 008760151JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFA LEINOFF INC (Continued)

S103275067

SPILLS:

Facility ID: 9803138
Facility Type: ER
DER Facility ID: 105429
Site ID: 121456
DEC Region: 2
Spill Date: 6/10/1998
Spill Number/Closed Date: 9803138 / 6/17/1998
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 2401
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 6/10/1998
CID: 999
Water Affected: Not reported
Spill Source: Gasoline Station
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: 6/10/1998
Spill Record Last Update: 1/14/2000
Spiller Name: Not reported
Spiller Company: GAS STATION
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: COMPLAINTANT DESCRIBED GASOLINE VAPORS IN AIR - CURRENTLY UNDERSOME TYPE OF CONSTRUCTION - EXCAVATION OPEN

Material:

Site ID: 121456
Operable Unit ID: 1063951
Operable Unit: 01
Material ID: 321459
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z139
SE
1/8-1/4
0.165 mi.
870 ft.

S F A LEINOFF INC
417 UNION AVE
BROOKLYN, NY 11211

Site 3 of 4 in cluster Z

RCRA-SQG 1004760222
FINDS NYR000036202
NJ MANIFEST

Relative:
Higher

RCRA-SQG:

Actual:
17 ft.

Date form received by agency: 01/01/2007
Facility name: S F A LEINOFF INC
Facility address: 417 UNION AVE
BROOKLYN, NY 11211
EPA ID: NYR000036202
Mailing address: UNION AVE
BROOKLYN, NY 11211
Contact: ARTHUR LEINOFF
Contact address: UNION AVE
BROOKLYN, NY 11211
Contact country: US
Contact telephone: (718) 388-4042
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: PFANNER LEINOFF
Owner/operator address: 417 UNION AVE
BROOKLYN, NY 11211
Owner/operator country: US
Owner/operator telephone: (718) 388-4042
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: PFANNER LEINOFF
Owner/operator address: 417 UNION AVE
BROOKLYN, NY 11211
Owner/operator country: US
Owner/operator telephone: (718) 388-4042
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

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 F A LEINOFF INC
Classification: Small Quantity Generator

Date form received by agency: 03/03/1997
Facility name: S F A LEINOFF INC
Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: SR - 371.1(f)(7)
Area of violation: Generators - General
Date violation determined: 05/15/2003
Date achieved compliance: 06/26/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/04/2003
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: 05/15/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/26/2003
Evaluation lead agency: State

FINDS:

Registry ID: 110004532747

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

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.

NJ MANIFEST:

| | |
|----------------------------------|--------------|
| Manifest Code: | NJA5031781 |
| EPA ID: | NYR000036202 |
| Date Shipped: | 09/19/2005 |
| 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: | 09/19/2005 |
| Date Trans2 Transported Waste: | 09/20/2005 |
| 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: | 09/20/2005 |
| 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 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

Data Entry Number: 10280521
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: NJA5031780
EPA ID: NYR000036202
Date Shipped: 03/29/2006
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: 03/29/2006
Date Trans2 Transported Waste: 04/04/2006
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: 04/04/2006
Tranporter 1 Decal: Not reported
Tranporter 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: 06080622

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

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: NJA5031779
EPA ID: NYR000036202
Date Shipped: 04/21/2006
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: 04/21/2006
Date Trans2 Transported Waste: 05/02/2006
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 05/02/2006
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: 06230621
Reference Manifest Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

| | |
|----------------------------------|--------------|
| 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: | 001416880JJK |
| EPA ID: | NYR000036202 |
| Date Shipped: | 08/09/2007 |
| 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: | 08/09/2007 |
| Date Trans2 Transported Waste: | 08/17/2007 |
| 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: | 08/17/2007 |
| Tranporter 1 Decal: | Not reported |
| Tranporter 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 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

Reason Load Was Rejected: Not reported
Waste Code: F003
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 1200
Unit: P
Hand Code: H06

Manifest Code: 004718261JJK
EPA ID: NYR000036202
Date Shipped: 01/28/2010
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
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: 01/28/2010
Date Trans2 Transported Waste: 01/28/2010
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: 02/05/2010
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

Waste Code: F003
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 900
Unit: P
Hand Code: H141

Manifest Code: 004718683JJK
EPA ID: NYR000036202
Date Shipped: 03/23/2009
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
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: 03/23/2009
Date Trans2 Transported Waste: 03/24/2009
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: 03/27/2009
Tranporter 1 Decal: Not reported
Tranporter 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: F003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

Manifest Year: 2009 New Jersey Manifest Data
Quantity: 900
Unit: P
Hand Code: H141

Manifest Code: NJA5031619
EPA ID: NYR000036202
Date Shipped: 01/27/2004
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: 01/27/2004
Date Trans2 Transported Waste: 01/30/2004
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: 01/30/2004
Tranporter 1 Decal: Not reported
Tranporter 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: 03090422
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5031782
EPA ID: NYR000036202
Date Shipped: 10/28/2004
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: 10/28/2004
Date Trans2 Transported Waste: 11/09/2004
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: 11/09/2004
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

| | |
|----------------------------------|-------------------------------|
| Unit: | Not reported |
| Hand Code: | Not reported |
| Manifest Code: | 006657715JJK |
| EPA ID: | NYR000036202 |
| Date Shipped: | 08/10/2010 |
| 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 |
| 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: | 08/10/2010 |
| Date Trans2 Transported Waste: | 08/20/2010 |
| 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: | 08/24/2010 |
| Tranporter 1 Decal: | Not reported |
| Tranporter 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 Rejectedd (Y/N): | No |
| Reason Load Was Rejected: | Not reported |
| Waste Code: | F003 |
| Manifest Year: | 2010 New Jersey Manifest Data |
| Quantity: | 1350 |
| Unit: | P |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

Hand Code: H141

Manifest Code: 001417933JJK
EPA ID: NYR000036202
Date Shipped: 02/15/2008
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
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: 02/15/2008
Date Trans2 Transported Waste: 02/21/2008
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: 02/21/2008
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: F003
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 900
Unit: P
Hand Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

Manifest Code: 004072038JJK
EPA ID: NYR000036202
Date Shipped: 09/19/2008
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
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: 09/19/2008
Date Trans2 Transported Waste: 09/26/2008
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: 09/26/2008
Tranporter 1 Decal: Not reported
Tranporter 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: F003
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 1350
Unit: P
Hand Code: H141

Manifest Code: 004718035JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

EPA ID: NYR000036202
Date Shipped: 09/18/2009
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
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: 09/18/2009
Date Trans2 Transported Waste: 09/21/2009
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: 09/25/2009
Tranporter 1 Decal: Not reported
Tranporter 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: F003
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 900
Unit: P
Hand Code: H141

Manifest Code: 006651201JJK
EPA ID: NYR000036202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

Date Shipped: 6/29/2011
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
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: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: SFA LEINOFF, INC
Transporter-1 EPA Facility Name: ACTION TRUCKING INC
Transporter-2 EPA Facility Name: VEOLIA ES TECHNICAL SOLUTIONS CORP
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: VEOLIA ES TECHNICAL SOLUTIONS LLC
QTY Units: Pounds
Transporter SEQ ID: 1.00
Transporter-1 Date: 6/29/2011
Waste SEQ ID: 1.00
Waste Type Code 2: D001
Waste Type Code 3: D005
Waste Type Code 4: D010
Waste Type Code 5: F005
Waste Type Code 6: Not reported
Date Accepted: 7/5/2011
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): Not reported
Reason Load Was Rejected: Not reported
Waste Code: F003
Manifest Year: 2011 New Jersey Manifest Data
Quantity: 1,200.00
Unit: Pounds
Hand Code: H141

Manifest Code: 006651451JJK
EPA ID: NYR000036202
Date Shipped: 12/1/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F A LEINOFF INC (Continued)

1004760222

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
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: Not reported
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: Not reported
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: SFA LEINOFF, INC
Transporter-1 EPA Facility Name: ACTION TRUCKING INC
Transporter-2 EPA Facility Name: VEOLIA ES TECHNICAL SOLUTIONS CORP
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: VEOLIA ES TECHNICAL SOLUTIONS LLC
QTY Units: Pounds
Transporter SEQ ID: 1.00
Transporter-1 Date: 12/1/2011
Waste SEQ ID: 1.00
Waste Type Code 2: D001
Waste Type Code 3: D008
Waste Type Code 4: D010
Waste Type Code 5: F005
Waste Type Code 6: Not reported
Date Accepted: 12/7/2011
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): Not reported
Reason Load Was Rejected: Not reported
Waste Code: F003
Manifest Year: 2011 New Jersey Manifest Data
Quantity: 1,350.00
Unit: Pounds
Hand Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W140
WNW
1/8-1/4
0.165 mi.
872 ft.

NYC BD OF ED - PUBLIC SCHOOL 17 BKLYN
208 N 5TH ST
BROOKLYN, NY 11211

RCRA-CESQG 1004759475
NY MANIFEST NYR000011155

Site 5 of 6 in cluster W

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: NYC BD OF ED - PUBLIC SCHOOL 17 BKLYN

Facility address: 208 N 5TH ST
BROOKLYN, NY 11211

EPA ID: NYR000011155

Mailing address: N 5TH ST
BROOKLYN, NY 11211

Contact: ROBERT GUASTA

Contact address: N 5TH ST
BROOKLYN, NY 11211

Contact country: US

Contact telephone: (718) 349-5590

Contact email: Not reported

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: NYC BOARD OF EDUCATION
Owner/operator address: 28-11 QUEENS PLZ N
LONG ISLAND CITY, NY 11101

Owner/operator country: US
Owner/operator telephone: (718) 349-5600

Legal status: Municipal

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC BOARD OF EDUCATION
Owner/operator address: 28-11 QUEENS PLZ N
LONG ISLAND CITY, NY 11101

Owner/operator country: US
Owner/operator telephone: (718) 349-5600

Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - PUBLIC SCHOOL 17 BKLYN (Continued)

1004759475

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: NYC BD OF ED - PUBLIC SCHOOL 17 BKLYN
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 08/10/1995
Facility name: NYC BD OF ED - PUBLIC SCHOOL 17 BKLYN
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000011155
Country: USA

Mailing Info:

Name: NYC BOARD OF EDUCATION
Contact: JACK BRUCCULERI
Address: 28-11 QUEENS PLAZA NORTH
City/State/Zip: LONG ISLAND CITY, NY 11101
Country: USA
Phone: 718-349-5660

Document ID: NYG5397174
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 08/31/2005
Trans1 Recv Date: 08/31/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/02/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000011155
Trans1 EPA ID: NY56703PA
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - PUBLIC SCHOOL 17 BKLYN (Continued)

1004759475

Units: P - Pounds
Number of Containers: 003
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: Not reported

Document ID: NJA2116688
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 50082
Trans2 State ID: S6993
Generator Ship Date: 950812
Trans1 Recv Date: 950812
Trans2 Recv Date: 951026
TSD Site Recv Date: 951027
Part A Recv Date: Not reported
Part B Recv Date: 951107
Generator EPA ID: NYR000011155
Trans1 EPA ID: NY0000551218
Trans2 EPA ID: NJD980772768
TSDF ID: NJD991291105
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00100
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NYG5397174
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 08/31/2005
Trans1 Recv Date: 08/31/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/02/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000011155
Trans1 EPA ID: NY56703PA
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00200
Units: P - Pounds
Number of Containers: 003
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2005

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

W141 PUBLIC SCHOOL 17 - BROOKLYN (K017)
WNW 208 NORTH 5TH STREET
1/8-1/4 BROOKLYN, NY 11211
0.165 mi.
872 ft. Site 6 of 6 in cluster W

NY AST A100175372
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-605064
Program Type: PBS
UTM X: 588160.96057
UTM Y: 4507658.4373500003
Expiration Date: 2016-01-29
Site Type: School

Actual:
22 ft.

Affiliation Records:

Site Id: 26933
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: 26933
Affiliation Type: On-Site Operator
Company Name: PUBLIC SCHOOL 17 - BROOKLYN (K017)
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: 1/11/2006

Site Id: 26933
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Contact Type: MGR, FUEL DIVISION
Contact Name: MUNENDRA SHARMA
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 17 - BROOKLYN (K017) (Continued)

A100175372

State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/29/2014

Site Id: 26933
Affiliation Type: Mail Contact
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Contact Type: MGR, 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) 349-5738
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/29/2014

Tank Info:

Tank Number: 001
Tank Id: 59390
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
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/01/2000
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC SCHOOL 17 - BROOKLYN (K017) (Continued)

A100175372

Date Tank Closed: Not reported
Register: True
Modified By: KXTANG
Last Modified: 01/11/2006
Material Name: #2 Fuel Oil (On-Site Consumption)

Y142
SSE
1/8-1/4
0.170 mi.
896 ft.

**CON EDISON
KEAP ST & HOPE ST
BROOKLYN, NY 11211**

**RCRA-CESQG 1014396208
NYP004183885**

Site 3 of 3 in cluster Y

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 07/14/2009
Facility name: CON EDISON
Facility address: KEAP ST & HOPE ST
BROOKLYN, NY 11211
EPA ID: NYP004183885
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: CAROLINE ISKANDER
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (718) 666-4714
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

**Actual:
14 ft.**

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

1014396208

Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

AA143
West
1/8-1/4
0.170 mi.
900 ft.

ATHLETIC NOVELTIES MFG CO
332 METROPOLITAN AVE
BROOKLYN, NY

RCRA NonGen / NLR
FINDS

1000872209
NYD987034188

Site 1 of 2 in cluster AA

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: ATHLETIC NOVELTIES MFG CO
Facility address: 332 METROPOLITAN AVE
BROOKLYN, NY 112113308

Actual:
24 ft.

EPA ID: NYD987034188
Mailing address: METROPOLITAN AVE
BROOKLYN, NY 11211

Contact: Not reported
Contact address: METROPOLITAN AVE
BROOKLYN, NY 11211

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: ATHLETIC NOVELTIES MFG CO
Owner/operator address: 332 METROPOLITAN AVE
BROOKLYN, NY 11211

Owner/operator country: US
Owner/operator telephone: (718) 387-9313
Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ATHLETIC NOVELTIES MFG CO
Owner/operator address: 332 METROPOLITAN AVE
BROOKLYN, NY 11211

Owner/operator country: US
Owner/operator telephone: (718) 387-9313
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATHLETIC NOVELTIES MFG CO (Continued)

1000872209

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: ATHLETIC NOVELTIES MFG CO
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: ATHLETIC NOVELTIES MFG CO
Classification: Not a generator, verified

Date form received by agency: 05/19/1993
Facility name: ATHLETIC NOVELTIES MFG CO
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004504796

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.

AA144
West
1/8-1/4
0.170 mi.
900 ft.

FDNY EMS BAT.35
332 METROPOLITAN AVE.
BROOKLYN, NY 11211

NY AST **A100380404**
N/A

Site 2 of 2 in cluster AA

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-612015
Program Type: PBS
UTM X: 588092.42513999995
UTM Y: 4507565.5603400003
Expiration Date: 2017-04-20
Site Type: Apartment Building/Office Building

Actual:
24 ft.

Affiliation Records:
Site Id: 481474
Affiliation Type: Facility Owner
Company Name: FIRE DEPT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FDNY EMS BAT.35 (Continued)

A100380404

Contact Type: ASST COMM
Contact Name: JOSEPH M. MASTROPIETRO
Address1: 9 METROTECH
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: MSBAPTIS
Date Last Modified: 5/2/2013

Site Id: 481474
Affiliation Type: Mail Contact
Company Name: FDNY FACILITIES
Contact Type: Not reported
Contact Name: JOSEPH M. MASTROPIETRO
Address1: 48-34 35TH STREET
Address2: Not reported
City: LIC
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 786-6510
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/2/2013

Site Id: 481474
Affiliation Type: On-Site Operator
Company Name: FDNY EMS BAT.35
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) 384-7039
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/2/2013

Site Id: 481474
Affiliation Type: Emergency Contact
Company Name: FIRE DEPT
Contact Type: Not reported
Contact Name: JOSEPH M. MASTROPIETPO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FDNY EMS BAT.35 (Continued)

A100380404

Zip Code: Not reported
Country Code: 001
Phone: (718) 999-2094
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/2/2013

Tank Info:

Tank Number: 001
Tank Id: 248122

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L03 - Piping Leak Detection - Vapor Well
B09 - Tank External Protection - Urethane
C03 - Pipe Location - Aboveground/Underground Combination
F01 - Pipe External Protection - Painted/Asphalt Coating
I03 - Overfill - Automatic Shut-Off
I02 - Overfill - High Level Alarm
H05 - Tank Leak Detection - In-Tank System (ATG)
E04 - Piping Secondary Containment - Double-Walled (Underground)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/20/2012
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: 10/09/2013
Material Name: Biodiesel

AB145
NNE
1/8-1/4
0.171 mi.
902 ft.

538 UNION AVE
BROOKLYN, NY 11211
Site 1 of 2 in cluster AB

EDR US Hist Auto Stat 1015545130
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: SAAB VOLVO REPAIR
Year: 1999

Actual:
15 ft.

Address: 538 UNION AVE
Name: SAAB VOLVO REPAIR
Year: 2000
Address: 538 UNION AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015545130

Name: SAAB VOLVO REPAIR
Year: 2001
Address: 538 UNION AVE

146
WNW
1/8-1/4
0.173 mi.
911 ft.

CON EDISON
OPP 209 N 5TH ST
BROOKLYN, NY

NY MANIFEST S113814453
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004307930
Country: USA

Actual:
22 ft.

Mailing Info:
Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING PL 15TH FL
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2013-05-07
Trans1 Recv Date: 2013-05-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-05-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004307930
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002017580GBF
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

147
East
1/8-1/4
0.177 mi.
937 ft.

CON EDISON SERVICE BOX: 45868
W 24TH ST & 12TH AVE NE COR
NEW YORK, NY 10014

RCRA NonGen / NLR
FINDS 1016144270
NYP004270591

Relative:
Higher

RCRA NonGen / NLR:

Actual:
18 ft.

Date form received by agency: 03/22/2013
Facility name: CON EDISON SERVICE BOX: 45868
Facility address: W 24TH ST & 12TH AVE NE COR
NEW YORK, NY 10014
EPA ID: NYP004270591
Contact: JUAN RODRIGUEZ
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (347) 865-5931
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/22/2013
Facility name: CON EDISON SERVICE BOX: 45868
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110055429512

Environmental Interest/Information System

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AB148 **544 UNION OWNER LLC**
NNE **544 UNION AVENUE**
1/8-1/4 **BROOKLYN, NY 11211**
0.179 mi.
946 ft. **Site 2 of 2 in cluster AB**

NY AST **U004109453**
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-610640
Program Type: PBS
UTM X: 588517.14422999998
UTM Y: 4507834.18410999998
Expiration Date: 2012-08-29
Site Type: Other

Actual:
15 ft.

Affiliation Records:

Site Id: 386528
Affiliation Type: Facility Owner
Company Name: 544 UNION OWNER LLC
Contact Type: MANAGER
Contact Name: LESLIE WESTREICH
Address1: 190 NORTH 10TH ST., SUITE 306
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 302-0008
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 8/29/2007

Site Id: 386528
Affiliation Type: Mail Contact
Company Name: 544 UNION OWNER LLC
Contact Type: MANAGER
Contact Name: LESLIE WESTREICH
Address1: 190 NORTH 10TH ST., SUITE 306
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 302-0008
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 8/29/2007

Site Id: 386528
Affiliation Type: On-Site Operator
Company Name: 544 UNION OWNER LLC
Contact Type: Not reported
Contact Name: LESLIE WESTREICH
Address1: Not reported
Address2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

544 UNION OWNER LLC (Continued)

U004109453

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 302-0008
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 8/29/2007

Site Id: 386528
Affiliation Type: Emergency Contact
Company Name: 544 UNION OWNER LLC
Contact Type: Not reported
Contact Name: LESLIE WESTREICH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 302-0008
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 8/29/2007

Tank Info:

Tank Number: 001
Tank Id: 219108
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

A00 - Tank Internal Protection - None
G02 - Tank Secondary Containment - Vault (w/access)
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 1800
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 08/03/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

544 UNION OWNER LLC (Continued)

U004109453

Register: True
Modified By: DXLIVING
Last Modified: 08/29/2007
Material Name: Gasoline

AC149
ENE
1/8-1/4
0.181 mi.
955 ft.

25 SKILLMAN AVE
BROOKLYN, NY 11211

EDR US Hist Auto Stat 1015362115
N/A

Site 1 of 4 in cluster AC

Relative:
Higher

EDR Historical Auto Stations:

Name: JR AUTO REPAIR
Year: 2001
Address: 25 SKILLMAN AVE

Actual:
16 ft.

Name: JR AUTO REPAIRS
Year: 2002
Address: 25 SKILLMAN AVE

Name: JR AUTO REPAIR
Year: 2005
Address: 25 SKILLMAN AVE

Z150
SE
1/8-1/4
0.181 mi.
955 ft.

KEAP STREET HOLDINGS , LLC
405-419 UNION AVENUE
BROOKLYN, NY 11211

NY UST U004107538
N/A

Site 4 of 4 in cluster Z

Relative:
Higher

UST:

Id/Status: 2-610577 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2011-03-16
UTM X: 588568.63616999995
UTM Y: 4507365.9490999999
Site Type: Apartment Building/Office Building

Actual:
18 ft.

Affiliation Records:

Site Id: 381829
Affiliation Type: Facility Owner
Company Name: KEAP STREET HOLDINGS , LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 405-419 INION AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (917) 642-8415
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/15/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEAP STREET HOLDINGS , LLC (Continued)

U004107538

Site Id: 381829
Affiliation Type: Mail Contact
Company Name: KEAP STREET HOLDINGS , LLC
Contact Type: Not reported
Contact Name: MR. JUDA KLEIN
Address1: % PARKVIEW MANAGEMENT
Address2: 34 RODNEY STREET
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (917) 642-8415
EMail: JUDAKLEIN@GMAIL.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/15/2007

Site Id: 381829
Affiliation Type: On-Site Operator
Company Name: KEAP STREET HOLDINGS , LLC
Contact Type: Not reported
Contact Name: JUDA KLEIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 642-8415
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/15/2007

Site Id: 381829
Affiliation Type: Emergency Contact
Company Name: KEAP STREET HOLDINGS , LLC
Contact Type: Not reported
Contact Name: JUDA KLEIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 642-8415
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/15/2007

Tank Info:

Tank Number: 001
Tank ID: 217348
Tank Status: Closed - Removed
Material Name: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEAP STREET HOLDINGS , LLC (Continued)

U004107538

Capacity Gallons: 3000
Install Date: 03/16/2006
Date Tank Closed: 04/27/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 08/15/2007

Equipment Records:

F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Number: 002
Tank ID: 218893
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1000
Install Date: Not reported
Date Tank Closed: 05/14/2007
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: NRLOMBAR
Last Modified: 08/15/2007

Equipment Records:

F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEAP STREET HOLDINGS , LLC (Continued)

U004107538

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

**AD151
SW
1/8-1/4
0.181 mi.
957 ft.**

**CON EDISON
357 GRAND AVE
BROOKLYN, NY 11211**

**NY MANIFEST S113495162
N/A**

Site 1 of 4 in cluster AD

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYP004288619
Country: USA

**Actual:
24 ft.**

Mailing Info:
Name: CON EDISON
Contact: TOM TEELING
Address: 4 IRVING PLACE - 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2013-02-12
Trans1 Recv Date: 2013-02-12
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-02-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004288619
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 1000
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 010840364JJK
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON (Continued)

S113495162

Alt Fac Sign Date: Not reported
 Mgmt Method Type Code: H110

**AD152
 SW
 1/8-1/4
 0.181 mi.
 957 ft.**

**CON EDISON SERVICE BOX: 20161
 357 GRAND AVE
 BROOKLYN, NY**

**RCRA-CESQG
 FINDS**

**1016150190
 NYP004288619**

Site 2 of 4 in cluster AD

**Relative:
 Higher**

RCRA-CESQG:

Date form received by agency: 02/12/2013
 Facility name: CON EDISON SERVICE BOX: 20161
 Facility address: 357 GRAND AVE
 BROOKLYN, NY 11211

**Actual:
 24 ft.**

EPA ID: NYP004288619
 Mailing address: IRVING PL, RM 828
 NEW YORK, NY 10003

Contact: JUAN RODRIGUEZ
 Contact address: Not reported
 Not reported

Contact country: Not reported
 Contact telephone: (347) 865-5931
 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

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON SERVICE BOX: 20161 (Continued)

1016150190

Violation Status: No violations found

FINDS:

Registry ID: 110055430635

Environmental Interest/Information System

**AC153
 ENE
 1/8-1/4
 0.182 mi.
 959 ft.**

**25 SKILLMAN AVE LLC
 25 SKILLMAN AVENUE
 BROOKLYN, NY 11211
 Site 2 of 4 in cluster AC**

**NY UST U001330144
 NY HIST UST N/A
 NY AST
 NY HIST AST**

**Relative:
 Higher**

UST:
 Id/Status: 2-601457 / Unregulated
 Program Type: PBS
 Region: STATE
 DEC Region: 2
 Expiration Date: 2014-01-07
 UTM X: 588663.74957999995
 UTM Y: 4507673.7967600003
 Site Type: Other Wholesale/Retail Sales

**Actual:
 16 ft.**

Affiliation Records:
 Site Id: 23422
 Affiliation Type: On-Site Operator
 Company Name: 25 SKILLMAN AVE LLC
 Contact Type: Not reported
 Contact Name: 25 SKILLMAN AVE LLC
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NY
 Zip Code: Not reported
 Country Code: 001
 Phone: (646) 230-9360
 EMail: Not reported
 Fax Number: Not reported
 Modified By: MXAJOKU
 Date Last Modified: 12/27/2013

Site Id: 23422
 Affiliation Type: Emergency Contact
 Company Name: 25 SKILLMAN AVE LLC
 Contact Type: Not reported
 Contact Name: STEVE BLEIEN
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported
 Country Code: 999
 Phone: (917) 685-6540
 EMail: Not reported
 Fax Number: Not reported
 Modified By: MXAJOKU
 Date Last Modified: 12/27/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Site Id: 23422
Affiliation Type: Mail Contact
Company Name: 25 SKILLMAN AVE LLC
Contact Type: AGENT
Contact Name: SAM POLATSEK
Address1: 42 SKILLMAN ST, UNIT BR
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11205
Country Code: 001
Phone: (718) 222-3822
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/8/2014

Site Id: 23422
Affiliation Type: Facility Owner
Company Name: 25 SKILLMAN AVE LLC
Contact Type: AGENT
Contact Name: SAM POLATSEK
Address1: 42 SKILLMAN ST, UNIT BR
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11205
Country Code: 001
Phone: (718) 222-3822
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/8/2014

Tank Info:

Tank Number: 1
Tank ID: 46091
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: Not reported
Date Tank Closed: 12/02/2013
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 03/01/1992
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: LXZIELIN
Last Modified: 02/10/2014

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Number: 2
Tank ID: 46092
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: Not reported
Date Tank Closed: 12/02/2013
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 03/01/1992
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: LXZIELIN
Last Modified: 02/10/2014

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

HIST UST:

PBS Number: 2-601457
SPDES Number: Not reported
Emergency Contact: PAT TURTURRO
Emergency Telephone: (718) 384-3712
Operator: PAT TURTURRO
Operator Telephone: (718) 389-7035
Owner Name: MAP GASOLINE CORP
Owner Address: 150 BANKER STREET
Owner City,St,Zip: BROOKLYN, NY 11211
Owner Telephone: (718) 384-3712
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: MAP GASOLINE CORP
Mailing Address: 9 WYTLE AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Contact: M
Mailing Telephone: (718) 384-3712
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: 25 SKILLMAN AVENUE
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: RETAIL GASOLINE SALES
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 04/21/1993
Expiration Date: 04/21/1998
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 12400
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: 61
Town or City: 01
Region: 2

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: In Service
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: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: 03/01/1992
Next Test Date: 03/01/1997
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Lat/long: Not reported

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: In Service
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: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: 03/01/1992
Next Test Date: 03/01/1997
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-601457
Program Type: PBS
UTM X: 588663.74957999995
UTM Y: 4507673.7967600003
Expiration Date: 2014-01-07
Site Type: Other Wholesale/Retail Sales

Affiliation Records:

Site Id: 23422
Affiliation Type: On-Site Operator
Company Name: 25 SKILLMAN AVE LLC
Contact Type: Not reported
Contact Name: 25 SKILLMAN AVE LLC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (646) 230-9360
EMail: Not reported
Fax Number: Not reported
Modified By: MXAJOKU
Date Last Modified: 12/27/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Site Id: 23422
Affiliation Type: Emergency Contact
Company Name: 25 SKILLMAN AVE LLC
Contact Type: Not reported
Contact Name: STEVE BLEIEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 685-6540
EMail: Not reported
Fax Number: Not reported
Modified By: MXAJOKU
Date Last Modified: 12/27/2013

Site Id: 23422
Affiliation Type: Mail Contact
Company Name: 25 SKILLMAN AVE LLC
Contact Type: AGENT
Contact Name: SAM POLATSEK
Address1: 42 SKILLMAN ST, UNIT BR
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11205
Country Code: 001
Phone: (718) 222-3822
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/8/2014

Site Id: 23422
Affiliation Type: Facility Owner
Company Name: 25 SKILLMAN AVE LLC
Contact Type: AGENT
Contact Name: SAM POLATSEK
Address1: 42 SKILLMAN ST, UNIT BR
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11205
Country Code: 001
Phone: (718) 222-3822
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 1/8/2014

Tank Info:

Tank Number: 10
Tank Id: 46100
Material Code: 0009
Common Name of Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: 03
Date Test: 05/01/1991
Next Test Date: Not reported
Date Tank Closed: 12/02/2013
Register: True
Modified By: LXZIELIN
Last Modified: 02/10/2014
Material Name: Gasoline

Tank Number: 3
Tank Id: 46093
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: 03
Date Test: 05/01/1991
Next Test Date: Not reported
Date Tank Closed: 12/02/2013
Register: True
Modified By: LXZIELIN
Last Modified: 02/10/2014
Material Name: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Tank Number: 4
Tank Id: 46094
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: 03
Date Test: 05/01/1991
Next Test Date: Not reported
Date Tank Closed: 12/02/2013
Register: True
Modified By: LXZIELIN
Last Modified: 02/10/2014
Material Name: Gasoline

Tank Number: 5
Tank Id: 46095
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: 03
Date Test: 05/01/1991
Next Test Date: Not reported
Date Tank Closed: 12/02/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Register: True
Modified By: LXZIELIN
Last Modified: 02/10/2014
Material Name: Gasoline

Tank Number: 6
Tank Id: 46096
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: 03
Date Test: 05/01/1991
Next Test Date: Not reported
Date Tank Closed: 12/02/2013
Register: True
Modified By: LXZIELIN
Last Modified: 02/10/2014
Material Name: Gasoline

Tank Number: 7
Tank Id: 46097
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

I00 - Overfill - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - 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
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: 03
Date Test: 05/01/1991
Next Test Date: Not reported
Date Tank Closed: 12/02/2013
Register: True
Modified By: LXZIELIN
Last Modified: 02/10/2014
Material Name: Gasoline

Tank Number: 8
Tank Id: 46098
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: 03
Date Test: 05/01/1991
Next Test Date: Not reported
Date Tank Closed: 12/02/2013
Register: True
Modified By: LXZIELIN
Last Modified: 02/10/2014
Material Name: Gasoline

Tank Number: 9
Tank Id: 46099
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: 03
Date Test: 05/01/1991
Next Test Date: Not reported
Date Tank Closed: 12/02/2013
Register: True
Modified By: LXZIELIN
Last Modified: 02/10/2014
Material Name: Gasoline

HIST AST:

PBS Number: 2-601457
SWIS Code: 6101
Operator: PAT TURTURRO
Facility Phone: (718) 389-7035
Facility Addr2: 25 SKILLMAN AVENUE
Facility Type: RETAIL GASOLINE SALES
Emergency: PAT TURTURRO
Emergency Tel: (718) 384-3712
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: MAP GASOLINE CORP
Owner Address: 150 BANKER STREET
Owner City,St,Zip: BROOKLYN, NY 11211
Federal ID: Not reported
Owner Tel: (718) 384-3712
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: M
Mailing Name: MAP GASOLINE CORP
Mailing Address: 9 WYTLA AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Telephone: (718) 384-3712
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: 04/21/1993
Expiration: 04/21/1998
Renew Flag: False
Renew Date: Not reported
Total Capacity: 12400
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City Code: 01
Region: 2

Tank ID: 10
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: 05/01/1991
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
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 3
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: 05/01/1991
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 4
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: 05/01/1991
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
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 5
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: 05/01/1991
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 6
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: 05/01/1991
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
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 7
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: 05/01/1991
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 8
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: 05/01/1991
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
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 9
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: 05/01/1991
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
SPDES Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 SKILLMAN AVE LLC (Continued)

U001330144

Lat/Long: Not reported

AD154
SW
1/8-1/4
0.184 mi.
974 ft.

343 GRAND ST
BROOKLYN, NY 11211

EDR US Hist Cleaners **1015046799**
N/A

Site 3 of 4 in cluster AD

Relative:
Higher

EDR Historical Cleaners:

Name: BIG APPLE MASTER CLEANERS INC
Year: 2007

Actual:
25 ft.

Address: 343 GRAND ST

Name: BIG APPLE MASTER CLEANERS INC
Year: 2008
Address: 343 GRAND ST

AE155
East
1/8-1/4
0.185 mi.
979 ft.

561 METROPOLITAN AVE
BROOKLYN, NY 11211

EDR US Hist Cleaners **1015075602**
N/A

Site 1 of 5 in cluster AE

Relative:
Higher

EDR Historical Cleaners:

Name: METRO COMMUNITY LAUNDRYMAT
Year: 2000

Actual:
20 ft.

Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDRYMAT
Year: 2003
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2006
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2007
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2008
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2009
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDRYMAT
Year: 2010
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2011
Address: 561 METROPOLITAN AVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015075602

Name: METRO COMMUNITY LAUNDROMAT
 Year: 2012
 Address: 561 METROPOLITAN AVE

AE156
East
1/8-1/4
0.185 mi.
979 ft.

CONSOLIDATED EDISON
564 METROPOLITAN AVE - MH4939
BROOKLYN, NY 11202

NY MANIFEST **S110045937**
N/A

Site 2 of 5 in cluster AE

Relative:
Higher

NY MANIFEST:
 EPA ID: NYP004183968
 Country: USA

Actual:
20 ft.

Mailing Info:
 Name: CONSOLIDATED EDISON
 Contact: FRANKLYN MURRAY
 Address: 4 IRVING PLACE RM 828
 City/State/Zip: NEW YORK, NY 10003
 Country: USA
 Phone: 212-460-2808

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD003812047
 Trans2 State ID: NJD003812047
 Generator Ship Date: 2009-07-22
 Trans1 Recv Date: 2009-07-22
 Trans2 Recv Date: 2009-07-23
 TSD Site Recv Date: 2009-07-23
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004183968
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSD ID: NJD991291105
 Waste Code: Not reported
 Quantity: 100.0
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 1.0
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1.0
 Year: 2009
 Manifest Tracking Num: 000894668GBF
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110045937

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: NJD003812047
Generator Ship Date: 2009-07-22
Trans1 Recv Date: 2009-07-22
Trans2 Recv Date: 2009-07-23
TSD Site Recv Date: 2009-07-23
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004183968
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 100.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894668GBF
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

**AD157
SW
1/8-1/4
0.188 mi.
994 ft.**

**335 GRAND ST
BROOKLYN, NY 11211
Site 4 of 4 in cluster AD**

**EDR US Hist Cleaners 1015045463
N/A**

**Relative:
Higher**

EDR Historical Cleaners:

Name: G LAUNDROMAT INC
Year: 2010
Address: 335 GRAND ST

**Actual:
26 ft.**

Name: G LAUNDROMAT INC
Year: 2011
Address: 335 GRAND ST

Name: G LAUNDROMAT INC
Year: 2012
Address: 335 GRAND ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AE158
East
1/8-1/4
0.192 mi.
1013 ft.

METROPOLITAN CLEANERS
568 METROPOLITAN AVE.
BROOKLYN, NY 11211

NY MANIFEST **S106435470**
NY DRYCLEANERS **N/A**

Site 3 of 5 in cluster AE

Relative:
Higher

NY MANIFEST:
EPA ID: NYR000160317
Country: USA

Actual:
21 ft.

Mailing Info:
Name: METRO CLEANERS
Contact: CHUNG KIM
Address: 568 METROPOLITAN AVE
City/State/Zip: BROOKLYN, NY 11211
Country: USA
Phone: 718-599-3555

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: MIK814262374
Generator Ship Date: 2009-01-29
Trans1 Recv Date: 2009-01-29
Trans2 Recv Date: 2009-01-30
TSD Site Recv Date: 2009-01-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 240.0
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: 2009
Manifest Tracking Num: 004980535JJK
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: 2009-03-03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

Trans1 Recv Date: 2009-03-03
Trans2 Recv Date: 2009-03-06
TSD Site Recv Date: 2009-03-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
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: 2009
Manifest Tracking Num: 004980676JJK
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: 2009-01-29
Trans1 Recv Date: 2009-01-29
Trans2 Recv Date: 2009-01-30
TSD Site Recv Date: 2009-01-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 520.0
Units: P - Pounds
Number of Containers: 4.0
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: 004980535JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

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: 2009-03-03
Trans1 Recv Date: 2009-03-03
Trans2 Recv Date: 2009-03-06
TSD Site Recv Date: 2009-03-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD 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: 2009
Manifest Tracking Num: 004980676JJK
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: 2009-01-29
Trans1 Recv Date: 2009-01-29
Trans2 Recv Date: 2009-01-30
TSD Site Recv Date: 2009-01-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 240.0
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: 2009
Manifest Tracking Num: 004980535JJK
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: 2009-03-03
Trans1 Recv Date: 2009-03-03
Trans2 Recv Date: 2009-03-06
TSD Site Recv Date: 2009-03-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
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: 2009
Manifest Tracking Num: 004980676JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

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: 2009-04-04
Trans1 Recv Date: 2009-04-04
Trans2 Recv Date: 2009-04-10
TSD Site Recv Date: 2009-04-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 130.0
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: 004562450JJK
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: 2009-03-03
Trans1 Recv Date: 2009-03-03
Trans2 Recv Date: 2009-03-06
TSD Site Recv Date: 2009-03-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 260.0
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

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: 2009
Manifest Tracking Num: 004980676JJK
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: 2009-04-04
Trans1 Recv Date: 2009-04-04
Trans2 Recv Date: 2009-04-10
TSD Site Recv Date: 2009-04-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
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: 2009
Manifest Tracking Num: 004562450JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

Trans1 State ID: NJD000564906
Trans2 State ID: MIK814262374
Generator Ship Date: 2009-01-29
Trans1 Recv Date: 2009-01-29
Trans2 Recv Date: 2009-01-30
TSD Site Recv Date: 2009-01-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 520.0
Units: P - Pounds
Number of Containers: 4.0
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: 004980535JJK
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: 2009-03-03
Trans1 Recv Date: 2009-03-03
Trans2 Recv Date: 2009-03-06
TSD Site Recv Date: 2009-03-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD 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: 2009
Manifest Tracking Num: 004980676JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

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: 2009-05-15
Trans1 Recv Date: 2009-05-15
Trans2 Recv Date: 2009-05-20
TSD Site Recv Date: 2009-05-20
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD 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: 2009
Manifest Tracking Num: 004980981JJK
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: 2009-01-29
Trans1 Recv Date: 2009-01-29
Trans2 Recv Date: 2009-01-30
TSD Site Recv Date: 2009-01-31

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 520.0
Units: P - Pounds
Number of Containers: 4.0
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: 004980535JJK
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: 2009-05-15
Trans1 Recv Date: 2009-05-15
Trans2 Recv Date: 2009-05-20
TSD Site Recv Date: 2009-05-20
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 160.0
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: 2009
Manifest Tracking Num: 004980981JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

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: 2009-06-17
Trans1 Recv Date: 2009-06-17
Trans2 Recv Date: 2009-06-18
TSD Site Recv Date: 2009-06-19
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD 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: 2009
Manifest Tracking Num: 004981018JJK
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: 2009-06-17
Trans1 Recv Date: 2009-06-17
Trans2 Recv Date: 2009-06-18
TSD Site Recv Date: 2009-06-19
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

Waste Code: Not reported
Quantity: 160.0
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: 2009
Manifest Tracking Num: 004981018JJK
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: 2009-04-04
Trans1 Recv Date: 2009-04-04
Trans2 Recv Date: 2009-04-10
TSD Site Recv Date: 2009-04-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 130.0
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: 004562450JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD000564906
Trans2 State ID: MIK814262374
Generator Ship Date: 2009-01-29
Trans1 Recv Date: 2009-01-29
Trans2 Recv Date: 2009-01-30
TSD Site Recv Date: 2009-01-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 240.0
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: 2009
Manifest Tracking Num: 004980535JJK
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: 2009-07-17
Trans1 Recv Date: 2009-07-17
Trans2 Recv Date: 2009-07-23
TSD Site Recv Date: 2009-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
Waste Code: Not reported
Quantity: 160.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

Year: 2009
Manifest Tracking Num: 004981211JJK
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: 2009-03-03
Trans1 Recv Date: 2009-03-03
Trans2 Recv Date: 2009-03-06
TSD Site Recv Date: 2009-03-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX107000000
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: 2009
Manifest Tracking Num: 004980676JJK
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
33 additional NY_MANIFEST: record(s) in the EDR Site Report.

DRYCLEANERS:
Facility ID: 2-6101-00500
Phone Number: 718-599-3555
Region: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN CLEANERS (Continued)

S106435470

Registration Effective Date: 6/24/1999
Inspection Date: 12OCT11
Install Date: 98/99/12
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

AE159
East
1/8-1/4
0.192 mi.
1013 ft.

METRO CLEANERS
568 METROPOLITAN AVE
BROOKLYN, NY 11211

RCRA-SQG 1011863519
NYR000160317

Site 4 of 5 in cluster AE

Relative:
Higher

RCRA-SQG:

Date form received by agency: 10/10/2008
Facility name: METRO CLEANERS
Facility address: 568 METROPOLITAN AVE
BROOKLYN, NY 11211

Actual:
21 ft.

EPA ID: NYR000160317
Mailing address: METROPOLITAN AVE
BROOKLYN, NY 11211
Contact: WON K CHO
Contact address: METROPOLITAN AVE
BROOKLYN, NY 11211

Contact country: US
Contact telephone: (718) 599-3555
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 hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: WON K CHO
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/01/2004
Owner/Op end date: Not reported

Owner/operator name: CHUNG S KIM
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/02/2004
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METRO CLEANERS (Continued)

1011863519

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

Hazardous Waste Summary:

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, 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

AE160
East
1/8-1/4
0.192 mi.
1013 ft.

568 METROPOLITAN AVE
BROOKLYN, NY 11211
Site 5 of 5 in cluster AE

EDR US Hist Cleaners 1015076171
N/A

Relative:
Higher

EDR Historical Cleaners:
Name: METRO CLEANERS
Year: 2005
Address: 568 METROPOLITAN AVE

Name: METRO CLEANERS
Year: 2006
Address: 568 METROPOLITAN AVE

Actual:
21 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015076171

Name: METRO CLEANERS
Year: 2007
Address: 568 METROPOLITAN AVE

Name: METRO CLEANERS
Year: 2008
Address: 568 METROPOLITAN AVE

Name: METROPOLITAN CLEANERS INC
Year: 2010
Address: 568 METROPOLITAN AVE

161
SE
1/8-1/4
0.193 mi.
1020 ft.

UNION PLAZA, LLC
385 UNION AVE
BROOKLYN, NY 11211

NY UST U004151158
N/A

Relative:
Higher

UST:
Id/Status: 2-611285 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2009-07-15
UTM X: 588576.20184999995
UTM Y: 4507313.8215600001
Site Type: Other

Actual:
18 ft.

Affiliation Records:
Site Id: 426065
Affiliation Type: Facility Owner
Company Name: UNION AVE LLC
Contact Type: OWNER
Contact Name: ANSHEL FREIDMAN
Address1: 385 UNION AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 302-7005
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/16/2010

Site Id: 426065
Affiliation Type: Mail Contact
Company Name: KEREN STAR MGMT
Contact Type: Not reported
Contact Name: ANSHEL FREIDMAN
Address1: 329 HEWES STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 302-7005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PLAZA, LLC (Continued)

U004151158

EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/16/2010

Site Id: 426065
Affiliation Type: On-Site Operator
Company Name: UNION PLAZA, LLC
Contact Type: Not reported
Contact Name: PINNY GLUCK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 302-7005
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/16/2010

Site Id: 426065
Affiliation Type: Emergency Contact
Company Name: UNION AVE LLC
Contact Type: Not reported
Contact Name: PINNY GLUCK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 302-7005
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/16/2010

Tank Info:

Tank Number: 01
Tank ID: 233372
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 12/30/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PLAZA, LLC (Continued)

U004151158

Pipe Model: Not reported
Modified By: MSBAPTIS
Last Modified: 03/16/2010

Equipment Records:

- 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
- G00 - Tank Secondary Containment - None
- I05 - Overfill - Vent Whistle
- B00 - Tank External Protection - None
- K00 - Spill Prevention - None
- C02 - Pipe Location - Underground/On-ground

AF162
North
1/8-1/4
0.201 mi.
1059 ft.

WING HON HOLDING, INC.
237-243 NORTH 9TH STREET
BROOKLYN, NY 11211

NY AST **U004048784**
N/A

Site 1 of 3 in cluster AF

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-609544
Program Type: PBS
UTM X: 588366.69691000006
UTM Y: 4507900.5657299999
Expiration Date: 2009-05-13
Site Type: Other

Actual:
14 ft.

Affiliation Records:
Site Id: 55591
Affiliation Type: Mail Contact
Company Name: TRC RAVIV ASSOCIATES, INC.
Contact Type: Not reported
Contact Name: MR. MORGAN I. EVANS
Address1: 57 EAST WILLOW STREET
Address2: Not reported
City: MILLBURN,
State: NJ
Zip Code: 07041
Country Code: 001
Phone: (973) 564-6006
EMail: Not reported
Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 5/13/2004

Site Id: 55591
Affiliation Type: Facility Owner
Company Name: WING HON HOLDING, INC.
Contact Type: PRESIDENT
Contact Name: ALBERT CHAN
Address1: 2 REWE STREET
Address2: Not reported
City: BROOKLYN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WING HON HOLDING, INC. (Continued)

U004048784

State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 963-1010
EMail: Not reported
Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 5/13/2004

Site Id: 55591
Affiliation Type: On-Site Operator
Company Name: WING HON HOLDING, INC.
Contact Type: Not reported
Contact Name: ALBERT CHAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 963-1010
EMail: Not reported
Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 5/13/2004

Site Id: 55591
Affiliation Type: Emergency Contact
Company Name: WING HON HOLDING, INC.
Contact Type: Not reported
Contact Name: RAYMOND LEUNG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 963-1010
EMail: Not reported
Fax Number: Not reported
Modified By: kxtang
Date Last Modified: 5/13/2004

Tank Info:

Tank Number: 001
Tank Id: 178761
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
G03 - Tank Secondary Containment - Vault (w/o access)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WING HON HOLDING, INC. (Continued)

U004048784

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 551
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/01/1991
Register: True
Modified By: kxtang
Last Modified: 05/13/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002
Tank Id: 178762
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
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
F00 - Pipe External Protection - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 551
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/01/1991
Register: True
Modified By: kxtang
Last Modified: 05/13/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AG163
SSE
1/8-1/4
0.202 mi.
1069 ft.

170 HOPE ST
BROOKLYN, NY 11211

EDR US Hist Auto Stat **1015265143**
N/A

Site 1 of 5 in cluster AG

Relative:
Higher

EDR Historical Auto Stations:

Name: LEOGRANDE AUTO REPAIRS
Year: 2007
Address: 170 HOPE ST

Actual:
18 ft.

Name: LEOGRANDE AUTO REPAIRS
Year: 2008
Address: 170 HOPE ST

Name: LEOGRANDE AUTO REPAIRS
Year: 2010
Address: 170 HOPE ST

AH164
West
1/8-1/4
0.202 mi.
1069 ft.

METROPOLITAIN AVE AND
ROEBLING ST
BROOKLYN, NY

NY LTANKS **S103038509**
N/A

Site 1 of 7 in cluster AH

Relative:
Higher

LTANKS:

Site ID: 299218
Spill Number/Closed Date: 9713408 / 3/4/1998
Spill Date: 3/3/1998
Spill Cause: Tank Overfill
Spill Source: Passenger Vehicle
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
26 ft.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4301
Investigator: KGHale
Referred To: Not reported
Reported to Dept: 3/3/1998
CID: 371
Water Affected: Not reported
Spill Notifier: Fire Department
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/3/1998
Spill Record Last Update: 3/5/1998
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 242090
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "HALE"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAIN AVE AND (Continued)

S103038509

Remarks: someone overfilled their cars gas tank - cleanup in progress

Material:

Site ID: 299218
Operable Unit ID: 1056267
Operable Unit: 01
Material ID: 324426
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 30
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AF165
North
1/8-1/4
0.203 mi.
1070 ft.

CON EDISON
238 N 9TH ST
BROOKLYN, NY 11211
Site 2 of 3 in cluster AF

NY MANIFEST S113918135
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004341541
Country: USA

Actual:
14 ft.

Mailing Info:
Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING PLACE 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2013-08-05
Trans1 Recv Date: 2013-08-05
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-08-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004341541
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 300
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113918135

Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002219358GBF
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: H110

AF166
North
1/8-1/4
0.203 mi.
1070 ft.

238 NORTH 9TH STREET REALTY CORP.
238 NORTH 9TH STREET
BROOKLYN, NY 11211

NY UST **U003241825**
NY HIST UST **N/A**

Site 3 of 3 in cluster AF

Relative:
Higher

UST:

Actual:
14 ft.

Id/Status: 2-370045 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2002-10-06
UTM X: 588381.50678000005
UTM Y: 4507887.6748099998
Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id: 18675
Affiliation Type: Facility Owner
Company Name: KEN AUSTER
Contact Type: Not reported
Contact Name: Not reported
Address1: 43 RODNEY LANE
Address2: Not reported
City: WESTBURY
State: NY
Zip Code: 11590
Country Code: 001
Phone: (516) 334-2690
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 18675
Affiliation Type: Mail Contact
Company Name: 238 NORTH 9TH STREET REALTY CORPORATION
Contact Type: Not reported
Contact Name: KEN AUSTER
Address1: 238 NORTH 9TH STREET
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

238 NORTH 9TH STREET REALTY CORP. (Continued)

U003241825

City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 782-6400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 18675
Affiliation Type: On-Site Operator
Company Name: 238 NORTH 9TH STREET REALTY CORP.
Contact Type: Not reported
Contact Name: 238 NORTH 9TH ST RLTY CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 782-6400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 18675
Affiliation Type: Emergency Contact
Company Name: KEN AUSTER
Contact Type: Not reported
Contact Name: MARTIN AUSTER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 334-2690
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 21372
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 11/04/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

238 NORTH 9TH STREET REALTY CORP. (Continued)

U003241825

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 07/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
H04 - Tank Leak Detection - Groundwater Well
C02 - Pipe Location - Underground/On-ground
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

HIST UST:

PBS Number: 2-370045
SPDES Number: Not reported
Emergency Contact: MARTIN AUSTER
Emergency Telephone: (516) 334-2690
Operator: 238 NORTH 9TH ST RLTY CORP
Operator Telephone: (718) 782-6400
Owner Name: KEN AUSTER
Owner Address: 43 RODNEY LANE
Owner City,St,Zip: WESTBURY, NY 11590
Owner Telephone: (516) 334-2690
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: 238 NORTH 9TH STREET REALTY CORPORATION
Mailing Address: 238 NORTH 9TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Contact: KEN AUSTER
Mailing Telephone: (718) 782-6400
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: 238 NORTH STH STREET
SWIS ID: 6101
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: 11/14/1997
Expiration Date: 10/06/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

238 NORTH 9TH STREET REALTY CORP. (Continued)

U003241825

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: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 3000
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: Groundwater Well
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 07/01/1995
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 11/04/2000
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

**AI167
NE
1/8-1/4
0.203 mi.
1070 ft.**

**MEECO CORP
243 MEEKER AVENUE
BROOKLYN, NY 11211

Site 1 of 2 in cluster AI**

**NY UST
NY HIST UST
NY AST

U000406810
N/A**

**Relative:
Higher**

UST:
Id/Status: 2-247405 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2005-06-30
UTM X: 588683.1327299995
UTM Y: 4507792.3811299996
Site Type: Retail Gasoline Sales

**Actual:
17 ft.**

Affiliation Records:
Site Id: 9724
Affiliation Type: Facility Owner
Company Name: SPARTAN PETROLEUM CORP.
Contact Type: PROPERTY MANAGER
Contact Name: JAY SEMELMACHER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

Address1: 333 NEW HYDE PARK ROAD
Address2: SUITE 201
City: NEW HYDE PARK
State: NY
Zip Code: 11042
Country Code: 001
Phone: (516) 365-8700
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/16/2004

Site Id: 9724
Affiliation Type: On-Site Operator
Company Name: MEECO CORP
Contact Type: Not reported
Contact Name: JEHANZEB BANGASH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-6685
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/16/2004

Site Id: 9724
Affiliation Type: Emergency Contact
Company Name: SPARTAN PETROLEUM CORP.
Contact Type: Not reported
Contact Name: JAY SEMELMACHER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 993-4750
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/15/2010

Site Id: 9724
Affiliation Type: Mail Contact
Company Name: SPARTAN PETROLEUM CORP.
Contact Type: Not reported
Contact Name: JAY SEMELMACHER
Address1: 3333 NEW HYDE PARK ROAD
Address2: SUITE 201
City: NEW HYDE PARK
State: NY
Zip Code: 11042
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

Phone: (516) 365-8700
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/16/2004

Tank Info:

Tank Number: 001
Tank ID: 25448
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 09/01/1939
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
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
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 002
Tank ID: 25449
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 09/01/1939
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 003
Tank ID: 25450
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 09/01/1939
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
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
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
H00 - Tank Leak Detection - None

Tank Number: 004
Tank ID: 25451
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 09/01/1939
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

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
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 25452
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 08/01/1966
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

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 006
Tank ID: 25453
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

Install Date: 08/01/1966
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

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 007
Tank ID: 25454
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 08/01/1966
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

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
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
H00 - Tank Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

Tank Number: 008
Tank ID: 25455
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 08/01/1966
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

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 009
Tank ID: 25456
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

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

Equipment Records:

A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 109
Tank ID: 25457
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: Not reported
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
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None

Tank Number: 110
Tank ID: 25458
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 10/01/1989
Date Tank Closed: 09/10/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 01
Date Test: 06/01/1999
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 11/16/2004

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

H05 - Tank Leak Detection - In-Tank System (ATG)
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I02 - Overfill - High Level Alarm
B03 - Tank External Protection - Original Impressed Current
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
E00 - Piping Secondary Containment - None

Tank Number: 111
Tank ID: 25459
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 10/01/1989
Date Tank Closed: 09/10/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 01
Date Test: 06/01/1999
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 11/16/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
H05 - Tank Leak Detection - In-Tank System (ATG)
B03 - Tank External Protection - Original Impressed Current
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I02 - Overfill - High Level Alarm
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None

Tank Number: 112
Tank ID: 25460
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 10/01/1989
Date Tank Closed: 09/10/2004
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 01
Date Test: 06/01/1999
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 11/16/2004

Equipment Records:

B03 - Tank External Protection - Original Impressed Current
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
E00 - Piping Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I02 - Overfill - High Level Alarm
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 113
Tank ID: 25461
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 10/01/1989
Date Tank Closed: 09/10/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 01
Date Test: 06/01/1999
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 11/16/2004

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I02 - Overfill - High Level Alarm
B03 - Tank External Protection - Original Impressed Current
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

E00 - Piping Secondary Containment - None

HIST UST:

PBS Number: 2-247405
SPDES Number: Not reported
Emergency Contact: JOSEPH ASEF
Emergency Telephone: (917) 246-1025
Operator: JOSEPH ASEF
Operator Telephone: (718) 387-6685
Owner Name: SPARTAN PETROLEUM CORP
Owner Address: 1158 BROADWAY
Owner City,St,Zip: HEWLETT, NY 11557
Owner Telephone: (516) 295-3400
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: SPARTAN PETROLEUM CORP
Mailing Address: 1158 BROADWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: HEWLETT, NY 11557
Mailing Contact: JAY SEMELMACHER
Mailing Telephone: (516) 295-3400
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: 243 MEEKER AVE
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: RETAIL GASOLINE SALES
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 07/07/2000
Expiration Date: 06/30/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 16240
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: 61
Town or City: 01
Region: 2

Tank Id: 009
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

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: 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
Lat/long: Not reported

Tank Id: 109
Tank Location: UNDERGROUND
Tank Status: Closed Before April 1, 1991
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
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: Not reported
Dispenser: Submersible
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: Unregulated
Facility Id: 2-247405
Program Type: PBS
UTM X: 588683.13272999995
UTM Y: 4507792.3811299996
Expiration Date: 2005-06-30
Site Type: Retail Gasoline Sales

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

Affiliation Records:

Site Id: 9724
Affiliation Type: Facility Owner
Company Name: SPARTAN PETROLEUM CORP.
Contact Type: PROPERTY MANAGER
Contact Name: JAY SEMELMACHER
Address1: 333 NEW HYDE PARK ROAD
Address2: SUITE 201
City: NEW HYDE PARK
State: NY
Zip Code: 11042
Country Code: 001
Phone: (516) 365-8700
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/16/2004

Site Id: 9724
Affiliation Type: On-Site Operator
Company Name: MEECO CORP
Contact Type: Not reported
Contact Name: JEHANZEB BANGASH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-6685
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/16/2004

Site Id: 9724
Affiliation Type: Emergency Contact
Company Name: SPARTAN PETROLEUM CORP.
Contact Type: Not reported
Contact Name: JAY SEMELMACHER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 993-4750
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/15/2010

Site Id: 9724
Affiliation Type: Mail Contact
Company Name: SPARTAN PETROLEUM CORP.
Contact Type: Not reported
Contact Name: JAY SEMELMACHER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEECO CORP (Continued)

U000406810

Address1: 3333 NEW HYDE PARK ROAD
Address2: SUITE 201
City: NEW HYDE PARK
State: NY
Zip Code: 11042
Country Code: 001
Phone: (516) 365-8700
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/16/2004

Tank Info:

Tank Number: 114
Tank Id: 58300
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 2
Tank Type: Equivalent Technology
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 01/01/1990
Capacity Gallons: 240
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 09/14/2004
Register: True
Modified By: NRLOMBAR
Last Modified: 11/16/2004
Material Name: Waste Oil/Used Oil

AI168
NE
1/8-1/4
0.203 mi.
1070 ft.

243 MEEKER AVE
BROOKLYN, NY 11211
Site 2 of 2 in cluster AI

EDR US Hist Auto Stat 1015357361
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: ASIF PETROLEUM CORPORATION
Year: 1999
Address: 243 MEEKER AVE

Actual:
17 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015357361

Name: ASIF PETROLEUM CORPORATION
Year: 2000
Address: 243 MEEKER AVE

AC169
ENE
1/8-1/4
0.204 mi.
1077 ft.

CON EDISON SERVICE BOX: 37387
39 SKILLMAN AVE SB 37387
BROOKLYN, NY 11211

RCRA NonGen / NLR

1016454097
NYP004309332

Site 3 of 4 in cluster AC

Relative:
Higher

RCRA NonGen / NLR:

Actual:
18 ft.

Date form received by agency: 06/08/2013
Facility name: CON EDISON SERVICE BOX: 37387
Facility address: 39 SKILLMAN AVE SB 37387
BROOKLYN, NY 11211
EPA ID: NYP004309332
Mailing address: VING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 05/08/2013
Facility name: CON EDISON SERVICE BOX: 37387
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AC170
ENE
1/8-1/4
0.204 mi.
1077 ft.

CON EDISON
39 SKILLMAN AVE
BROOKLYN, NY 11211

NY MANIFEST **S113814591**
N/A

Site 4 of 4 in cluster AC

Relative:
Higher

NY MANIFEST:
 EPA ID: NYP004309332
 Country: USA

Actual:
18 ft.

Mailing Info:
 Name: CON EDISON
 Contact: CON EDISON
 Address: 4 IRVING PL 15TH FL
 City/State/Zip: NEW YORK, NY 10003
 Country: USA
 Phone: 212-460-3770

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD003812047
 Trans2 State ID: Not reported
 Generator Ship Date: 2013-05-08
 Trans1 Recv Date: 2013-05-08
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2013-05-08
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004309332
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSD ID: NJD991291105
 Waste Code: Not reported
 Quantity: 150
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 1
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1
 Year: 2013
 Manifest Tracking Num: 002017138GBF
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AG171 **LEOGRANDE AUTO REPAIR**
SSE **172 HOPE STREET**
1/8-1/4 **BROOKLYN, NY 11211**
0.205 mi.
1081 ft. **Site 2 of 5 in cluster AG**

NY UST **U004067768**
 N/A

Relative:
Higher

UST:
Id/Status: 2-610389 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2011-11-16
UTM X: 588525.94787000003
UTM Y: 4507283.2903899997
Site Type: Auto Service/Repair (No Gasoline Sales)

Actual:
18 ft.

Affiliation Records:
Site Id: 373152
Affiliation Type: Facility Owner
Company Name: JOSEPH LEOGRANDE
Contact Type: PRESIDENT
Contact Name: JOSEPH LEOGRANDE
Address1: 22 NORTH HENRY STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 389-0511
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/31/2009

Site Id: 373152
Affiliation Type: Mail Contact
Company Name: LEOGRANDE AUTO
Contact Type: Not reported
Contact Name: JOSEPH LEOGRANDE
Address1: 172 HOPE STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 384-7088
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/16/2006

Site Id: 373152
Affiliation Type: On-Site Operator
Company Name: LEOGRANDE AUTO REPAIR
Contact Type: Not reported
Contact Name: JOSEPH LEOGRANDE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEOGRANDE AUTO REPAIR (Continued)

U004067768

Zip Code: Not reported
Country Code: 001
Phone: (718) 384-7088
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/31/2009

Site Id: 373152
Affiliation Type: Emergency Contact
Company Name: JOSEPH LEOGRANDE
Contact Type: Not reported
Contact Name: JOSEPH LEOGRANDE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 389-0511
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/31/2009

Tank Info:

Tank Number: 001
Tank ID: 214374
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 275
Install Date: 10/05/1975
Date Tank Closed: 05/19/2009
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: NRLOMBAR
Last Modified: 06/03/2009

Equipment Records:

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
I05 - Overfill - Vent Whistle
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
E03 - Piping Secondary Containment - Vault (without Access)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LEOGRANDE AUTO REPAIR (Continued)

U004067768

K00 - Spill Prevention - None
 L00 - Piping Leak Detection - None
 B01 - Tank External Protection - Painted/Asphalt Coating

AG172
SSE
1/8-1/4
0.205 mi.
1081 ft.

172 HOPE ST
BROOKLYN, NY 11211
Site 3 of 5 in cluster AG

EDR US Hist Auto Stat 1015269218
N/A

Relative:
Higher

EDR Historical Auto Stations:

Actual:
18 ft.

| | |
|----------|-----------------------------|
| Name: | LEO GRANDE AUTO REPAIRS INC |
| Year: | 2002 |
| Address: | 172 HOPE ST |
| | |
| Name: | LEO GRANDE AUTO REPAIRS INC |
| Year: | 2003 |
| Address: | 172 HOPE ST |
| | |
| Name: | LEO GRANDE AUTO REPAIRS INC |
| Year: | 2004 |
| Address: | 172 HOPE ST |
| | |
| Name: | LEO GRANDE AUTO REPAIRS INC |
| Year: | 2005 |
| Address: | 172 HOPE ST |
| | |
| Name: | LEO GRANDE AUTO REPAIRS INC |
| Year: | 2006 |
| Address: | 172 HOPE ST |
| | |
| Name: | LEO GRANDE AUTO REPAIRS INC |
| Year: | 2007 |
| Address: | 172 HOPE ST |
| | |
| Name: | LEO GRANDE AUTO REPAIRS INC |
| Year: | 2008 |
| Address: | 172 HOPE ST |
| | |
| Name: | LEO GRANDE AUTO REPAIRS INC |
| Year: | 2009 |
| Address: | 172 HOPE ST |

AH173
West
1/8-1/4
0.205 mi.
1083 ft.

285 AND 291 METROPOLITAN AVE
285, 291 METROPOLITAN AVENUE
BROOKLYN, NY 11211
Site 2 of 7 in cluster AH

NY BROWNFIELDS S113916485
N/A

Relative:
Higher

BROWNFIELDS:

Actual:
26 ft.

| | |
|-------------------|---|
| Program: | BCP |
| Site Code: | 382333 |
| Site Description: | This is a new BCP application which pertains to properties located at 285 and 291 Metropolitan Ave., Brooklyn, Kings County. This site is approximately 0.25 acres in size in an urban area. Surrounding uses are commercial and residential. Directly to the north, across the |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

285 AND 291 METROPOLITAN AVE (Continued)

S113916485

street from the site on North 4th Street, is a public school. The site consists of an automobile repair facility (former gas station) and a neighboring garage with residential uses on the second floor. The future use for this site is residential and commercial. Suspected and known contaminants are petroleum and metals and MTBE which are impacting the soil and groundwater. This BCP application is currently under review and the Department of Environmental Conservation will determine the application's approval and eligibility. Review of application terminated since the applicant is no longer an entity authorized in NYS to make the application. Following termination of the BCP application, the site was referred back for investigation and remediation under spill no. 0607903.

Env Problem: A limited investigation was performed on 291 Metropolitan Ave in October 2006 and spill number 0607903 was assigned. From four soil borings, one soil sample was collected from each. From another two soil borings, two samples were collected from each. From two borings, a grab groundwater was collected in each. The groundwater was contaminated with BTEX compounds and MTBE. Additional investigation will be required to define the extent of contamination.

Health Problem: Not reported

AH174
West
1/8-1/4
0.205 mi.
1083 ft.

SHAI CORPORATION
291 METROPOLITAN AVENUE
BROOKLYN, NY 11211
Site 3 of 7 in cluster AH

NY HIST UST **U001840378**
N/A

Relative:
Higher

Actual:
26 ft.

HIST UST:
 PBS Number: 2-455083
 SPDES Number: Not reported
 Emergency Contact: JASWINDER SINGH
 Emergency Telephone: (718) 384-3528
 Operator: CHARANJIT SINGH
 Operator Telephone: (718) 384-3528
 Owner Name: C & H HOLDING CORP
 Owner Address: 291 METROPOLITAN AVENUE
 Owner City,St,Zip: BROOKLYN, NY 11211
 Owner Telephone: (718) 384-3100
 Owner Type: Corporate/Commercial
 Owner Subtype: Not reported
 Mailing Name: C & H HOLDING CORP
 Mailing Address: 291 METROPOLITAN AVENUE
 Mailing Address 2: Not reported
 Mailing City,St,Zip: BROOKLYN, NY 11211
 Mailing Contact: ISMAEL CISNEROS
 Mailing Telephone: (718) 384-3100
 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: 291 METROPOLITAN AVENUE
 SWIS ID: 6101
 Old PBS Number: Not reported
 Facility Type: RETAIL GASOLINE SALES
 Inspected Date: Not reported
 Inspector: Not reported
 Inspection Result: Not reported
 Federal ID: Not reported
 Certification Flag: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHAI CORPORATION (Continued)

U001840378

Certification Date: Not reported
Expiration Date: 02/15/2004
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: 61
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: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Painted/Asphalt Coating
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: 11/01/1998
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: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Painted/Asphalt Coating
Second Containment: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHAI CORPORATION (Continued)

U001840378

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: 11/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Painted/Asphalt Coating
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: 11/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
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: Not reported
Tank External: Not reported
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Painted/Asphalt Coating
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHAI CORPORATION (Continued)

U001840378

Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 11/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 005
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: Not reported
Tank External: Not reported
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Painted/Asphalt Coating
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: 11/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 006
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: Not reported
Tank External: Not reported
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Painted/Asphalt Coating
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHAI CORPORATION (Continued)

U001840378

Date Closed: 11/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AH175
West
1/8-1/4
0.205 mi.
1083 ft.

G&A AUTO REPAIR
291 METROPOLITAN AVENUE
BROOKLYN, NY 11211

NY UST **U001833339**
N/A

Site 4 of 7 in cluster AH

Relative:
Higher

UST:
Id/Status: 2-145726 / Administratively Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 1992-06-18
UTM X: 588051.84221999999
UTM Y: 4507581.3367799995
Site Type: Unknown

Actual:
26 ft.

Affiliation Records:
Site Id: 4187
Affiliation Type: Facility Owner
Company Name: POWER TEST REALITY CO LIMITED
Contact Type: Not reported
Contact Name: Not reported
Address1: 175 SUNYSIDE BLVD
Address2: Not reported
City: PLAINVIEW
State: NY
Zip Code: 11803
Country Code: 001
Phone: (516) 576-9500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 4187
Affiliation Type: Mail Contact
Company Name: POWER TEST REALITY CO LIMITED
Contact Type: Not reported
Contact Name: Not reported
Address1: 175 SUNYSIDE BLVD
Address2: Not reported
City: PLAINVIEW
State: NY
Zip Code: 11803
Country Code: 001
Phone: (516) 576-9500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 4187

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

Affiliation Type: On-Site Operator
Company Name: ARVY S/S INC GETTY
Contact Type: Not reported
Contact Name: ISMAEL CISNEROS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-0634
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 4187
Affiliation Type: Emergency Contact
Company Name: POWER TEST REALITY CO LIMITED
Contact Type: Not reported
Contact Name: TOM DICKSON REGION ENG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 729-6500
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 8600
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
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:

B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 001
Tank ID: 36942
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
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: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 002
Tank ID: 36943
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

H00 - Tank Leak Detection - None
J00 - Dispenser - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None

Tank Number: 002
Tank ID: 8601
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
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
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 003
Tank ID: 36944
Tank Status: Closed - Removed
Material Name: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
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: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

E00 - Piping Secondary Containment - None
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
J00 - Dispenser - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Number: 003
Tank ID: 8602
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
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:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 004
Tank ID: 8603
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
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:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 004
Tank ID: 36945
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
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: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 36946
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
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: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 8604
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
Registered: True
Tank Location: Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

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
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 006
Tank ID: 36947
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
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: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

Tank Number: 006
Tank ID: 8605
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
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:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
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

Tank Number: 007
Tank ID: 240085
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 01/01/1965
Date Tank Closed: 08/26/2011
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: NRLOMBAR
Last Modified: 05/10/2012

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Number: 01
Tank ID: 212226
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 250
Install Date: 01/01/2009
Date Tank Closed: 01/01/2009
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

E00 - Piping Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
I00 - Overfill - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
G02 - Tank Secondary Containment - Vault (w/access)
K00 - Spill Prevention - None

Affiliation Records:

Site Id: 20003
Affiliation Type: Mail Contact
Company Name: 291 METROPOLITAN AVENUE, LLC
Contact Type: Not reported
Contact Name: ISMAEL CISNEROS
Address1: 291 METROPOLITAN AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 384-4141
EMail: MIMECHC@GMAIL.COM
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

Modified By: NRLOMBAR
Date Last Modified: 9/16/2011

Site Id: 20003
Affiliation Type: On-Site Operator
Company Name: G&A AUTO REPAIR
Contact Type: Not reported
Contact Name: ISMAEL CISNEROS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 486-3700
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/16/2011

Site Id: 20003
Affiliation Type: Facility Owner
Company Name: 291 METROPOLITAN AVENUE, LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 291 METROPOLITAN AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 384-4141
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/16/2011

Site Id: 20003
Affiliation Type: Emergency Contact
Company Name: 291 METROPOLITAN AVENUE, LLC
Contact Type: Not reported
Contact Name: ISMAEL CISNEROS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 731-7256
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/16/2011

Tank Info:

Tank Number: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

Tank ID: 8600
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
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:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 001
Tank ID: 36942
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
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: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 002
Tank ID: 36943
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
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: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

H00 - Tank Leak Detection - None
J00 - Dispenser - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None

Tank Number: 002
Tank ID: 8601
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

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
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 003
Tank ID: 36944
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
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: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

E00 - Piping Secondary Containment - None
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
J00 - Dispenser - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Number: 003
Tank ID: 8602
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

Date Tank Closed: 04/01/1995
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:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
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

Tank Number: 004
Tank ID: 8603
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
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:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

Tank Number: 004
Tank ID: 36945
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
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: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 36946
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
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: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 8604
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
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
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 006
Tank ID: 36947
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/21/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

L00 - Piping Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 006
Tank ID: 8605
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 550
Install Date: 06/01/1971
Date Tank Closed: 04/01/1995
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:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
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

Tank Number: 007
Tank ID: 240085
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

Install Date: 01/01/1965
Date Tank Closed: 08/26/2011
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: NRLOMBAR
Last Modified: 05/10/2012

Equipment Records:

E00 - Piping Secondary Containment - None
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
J00 - Dispenser - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Number: 01
Tank ID: 212226
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 250
Install Date: 01/01/2009
Date Tank Closed: 01/01/2009
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/16/2011

Equipment Records:

E00 - Piping Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
I00 - Overfill - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G&A AUTO REPAIR (Continued)

U001833339

L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
G02 - Tank Secondary Containment - Vault (w/access)
K00 - Spill Prevention - None

AH176
West
1/8-1/4
0.205 mi.
1083 ft.

291 METROPOLITAN AVE
BROOKLYN, NY 11211

EDR US Hist Auto Stat 1015393238
N/A

Site 5 of 7 in cluster AH

Relative:
Higher

EDR Historical Auto Stations:

Actual:
26 ft.

- Name: JR AUTO REPAIR
Year: 1999
Address: 291 METROPOLITAN AVE
- Name: JR AUTO REPAIR
Year: 2000
Address: 291 METROPOLITAN AVE
- Name: JR AUTO REPAIR
Year: 2001
Address: 291 METROPOLITAN AVE
- Name: D & C AUTO REPAIR CORP
Year: 2002
Address: 291 METROPOLITAN AVE
- Name: JR AUTO REPAIR
Year: 2003
Address: 291 METROPOLITAN AVE
- Name: G & A AUTO REPAIRS LTD
Year: 2004
Address: 291 METROPOLITAN AVE
- Name: G & A AUTO REPAIR LTD
Year: 2006
Address: 291 METROPOLITAN AVE
- Name: G & A AUTO REPAIR LTD
Year: 2009
Address: 291 METROPOLITAN AVE
- Name: G & A AUTO REPAIR LTD
Year: 2010
Address: 291 METROPOLITAN AVE
- Name: G & A AUTO REPAIR LTD
Year: 2011
Address: 291 METROPOLITAN AVE
- Name: G & A AUTO REPAIR LTD
Year: 2012
Address: 291 METROPOLITAN AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AG177
SSE
1/8-1/4
0.207 mi.
1093 ft.

174 HOPE ST
BROOKLYN, NY 11211

Site 4 of 5 in cluster AG

EDR US Hist Auto Stat 1015271687
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: LEOGRANDE AUTO REPAIRS
Year: 1999
Address: 174 HOPE ST

Actual:
18 ft.

Name: LEOGRANDE AUTO REPAIRS
Year: 2000
Address: 174 HOPE ST

Name: LEOGRANDE AUTO REPAIRS
Year: 2005
Address: 174 HOPE ST

Name: LEOGRANDE AUTO REPAIRS
Year: 2011
Address: 174 HOPE ST

Name: LEOGRANDE AUTO REPAIRS
Year: 2012
Address: 174 HOPE ST

AJ178
NE
1/8-1/4
0.208 mi.
1097 ft.

GREENE LIGHTING FIXTURES INC
40 WITHERS ST
BROOKLYN, NY

Site 1 of 3 in cluster AJ

RCRA NonGen / NLR 1000872878
FINDS NYD987040979

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: GREENE LIGHTING FIXTURES INC
Facility address: 40 WITHERS ST
BROOKLYN, NY 112111214

Actual:
17 ft.

EPA ID: NYD987040979
Mailing address: WITHERS ST
BROOKLYN, NY 11211

Contact: Not reported
Contact address: WITHERS ST
BROOKLYN, NY 11211

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: HAROLD GREENE
Owner/operator address: 40 WITHERS ST
BROOKLYN, NY 11221

Owner/operator country: US
Owner/operator telephone: (212) 388-6800
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENE LIGHTING FIXTURES INC (Continued)

1000872878

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HAROLD GREENE
Owner/operator address: 40 WITHERS ST
BROOKLYN, NY 11221

Owner/operator country: US
Owner/operator telephone: (212) 388-6800
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: GREENE LIGHTING FIXTURES INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: GREENE LIGHTING FIXTURES INC
Classification: Not a generator, verified

Date form received by agency: 09/15/1993
Facility name: GREENE LIGHTING FIXTURES INC
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 11/06/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004508925

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENE LIGHTING FIXTURES INC (Continued)

1000872878

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.

**AJ179
NE
1/8-1/4
0.208 mi.
1099 ft.**

**CON EDISON SERVICE BOX: 53373
43 WITHERS ST
BROOKLYN, NY 11211
Site 2 of 3 in cluster AJ**

RCRA NonGen / NLR

**1016454105
NYP004310520**

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
17 ft.**

Date form received by agency: 06/10/2013
Facility name: CON EDISON SERVICE BOX: 53373
Facility address: 43 WITHERS ST
BROOKLYN, NY 11211
EPA ID: NYP004310520
Mailing address: VING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 05/10/2013
Facility name: CON EDISON SERVICE BOX: 53373
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AJ180
NE
1/8-1/4
0.208 mi.
1099 ft.

CON EDISON
43 WITHERS ST
BROOKLYN, NY 11211

NY MANIFEST

S113814706
N/A

Site 3 of 3 in cluster AJ

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004310520
Country: USA

Actual:
17 ft.

Mailing Info:
Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING PLACE 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2013-05-10
Trans1 Recv Date: 2013-05-10
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-05-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004310520
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002017336GBF
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

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AK181
WSW
1/8-1/4
0.209 mi.
1101 ft.

CON EDISON
308 GRAND ST
BROOKLYN, NY 11211

NY MANIFEST **S113918090**
N/A

Site 1 of 3 in cluster AK

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004341020
Country: USA

Actual:
28 ft.

Mailing Info:
Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING PLACE 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2013-08-02
Trans1 Recv Date: 2013-08-02
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-08-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004341020
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002219229GBF
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: H110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AL182 **BEACH RUSS CO**
NNE **544 UNION AVE**
1/8-1/4 **BROOKLYN, NY 11211**
0.209 mi.
1103 ft. **Site 1 of 3 in cluster AL**

NJ MANIFEST **S109533799**
 N/A

Relative:
Higher

NJ MANIFEST:
Manifest Code: 001871245JJK
EPA ID: NYR000014472
Date Shipped: 12/06/2007
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
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: 12/06/2007
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: 12/06/2007
Tranporter 1 Decal: Not reported
Tranporter 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: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported

Actual:
16 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH RUSS CO (Continued)

S109533799

Hand Code: Not reported

Manifest Code: 001871246JJK
EPA ID: NYR000014472
Date Shipped: 12/06/2007
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
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: 12/06/2007
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: 12/06/2007
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: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

MAP FINDINGS

| | | | |
|--|--|-------------|--------------------------------|
| Map ID Direction Distance Elevation | | Database(s) | EDR ID Number EPA ID Number |
|--|--|-------------|--------------------------------|

| | | | |
|---|---|---|--|
| AL183 NNE 1/8-1/4 0.209 mi. 1103 ft. | 544 UNION OWNER, LLC 544 UNION AVENUE BROOKLYN, NY Site 2 of 3 in cluster AL | RCRA-SQG FINDS NY MANIFEST | 1001079740 NYR000014472 |
|---|---|---|--|

Relative:
Higher

RCRA-SQG:

Date form received by agency: 03/01/2008
 Facility name: 544 UNION OWNER, LLC
 Facility address: 544 UNION AVENUE
 BROOKLYN, NY 11211
 EPA ID: NYR000014472
 Mailing address: NORTH 10TH STREET
 SUITE 306
 BROOKLYN, NY 11211
 Contact: LESLIE WESTREICH
 Contact address: Not reported
 Not reported
 Contact country: Not reported
 Contact telephone: (718) 302-0008
 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: 544 UNION OWNER, LLC
 Owner/operator address: NORTH 10TH STREET SUITE 306
 BROOKLYN, NY 11211
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 01/01/2007
 Owner/Op end date: Not reported

Owner/operator name: 544 UNION OWNER, LLC
 Owner/operator address: NORTH 10TH STREET SUITE 306
 BROOKLYN, NY 11211
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 01/01/2007
 Owner/Op end date: Not reported

Owner/operator name: 544 UNION OWNER LLC
 Owner/operator address: N 10TH ST SUITE 306
 BROOKLYN, NY 11211
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 01/01/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

544 UNION OWNER, LLC (Continued)

1001079740

Owner/Op end date: Not reported

Owner/operator name: 544 UNION OWNER LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2007
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
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/14/2007
Facility name: 544 UNION OWNER, LLC
Site name: 544 UNION OWNER LLC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 08/13/2007
Facility name: 544 UNION OWNER, LLC
Site name: 544 UNION OWNER LLC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/01/2006
Facility name: 544 UNION OWNER, LLC
Site name: BEACH-RUSS CO
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: 544 UNION OWNER, LLC
Site name: BEACH-RUSS CO
Classification: Not a generator, verified

Date form received by agency: 04/29/1998
Facility name: 544 UNION OWNER, LLC
Site name: BEACH-RUSS COMPANY
Classification: Large Quantity Generator

Date form received by agency: 10/05/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

544 UNION OWNER, LLC (Continued)

1001079740

Facility name: 544 UNION OWNER, LLC
Site name: BEACH-RUSS CO
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Waste code: D008
Waste name: LEAD

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/24/1999
Date achieved compliance: 08/24/1999
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: 04/14/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/24/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/24/1999
Evaluation lead agency: EPA

FINDS:

Registry ID: 110000813451

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

NY MANIFEST:

EPA ID: NYR000014472

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

544 UNION OWNER, LLC (Continued)

1001079740

Country: USA

Mailing Info:

Name: 544 UNION OWNER LLC
Contact: 544 UNION OWNER LLC
Address: 190 NORTH 10TH ST
Address 2: SUITE 306
City/State/Zip: BROOKLYN, NY 11211
Country: USA
Phone: 718-388-4090

Document ID: NJA2020162
Manifest Status: Completed copy
Trans1 State ID: 2809
Trans2 State ID: Not reported
Generator Ship Date: 951031
Trans1 Recv Date: 951031
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951031
Part A Recv Date: Not reported
Part B Recv Date: 951113
Generator EPA ID: NYR000014472
Trans1 EPA ID: NJD002454544
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00550
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 011
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: NJA2606526
Manifest Status: Completed copy
Trans1 State ID: 2809
Trans2 State ID: Not reported
Generator Ship Date: 960723
Trans1 Recv Date: 960723
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960723
Part A Recv Date: Not reported
Part B Recv Date: 960807
Generator EPA ID: NYR000014472
Trans1 EPA ID: NJD002454544
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00350
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 007
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 96

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

544 UNION OWNER, LLC (Continued)

1001079740

Document ID: NJA2108365
Manifest Status: Completed copy
Trans1 State ID: 2809
Trans2 State ID: Not reported
Generator Ship Date: 970715
Trans1 Recv Date: 970715
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970715
Part A Recv Date: Not reported
Part B Recv Date: 970804
Generator EPA ID: NYR000014472
Trans1 EPA ID: NJD002454544
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00300
Units: G - Gallons (liquids only)* (8.3 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: 97

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 12/6/2007
Trans1 Recv Date: 12/6/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/6/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000014472
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 25400
Units: P - Pounds
Number of Containers: 1
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001871245JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

544 UNION OWNER, LLC (Continued)

1001079740

Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 12/6/2007
Trans1 Recv Date: 12/6/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/6/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000014472
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 32980
Units: P - Pounds
Number of Containers: 1
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001871246JJK
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: H111

**AG184
SSE
1/8-1/4
0.209 mi.
1103 ft.**

**CON EDISON
176 HOPE ST
BROOKLYN, NY 11211**

**NY MANIFEST S113917943
N/A**

Site 5 of 5 in cluster AG

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYP004339487
Country: USA

**Actual:
18 ft.**

Mailing Info:
Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING PLACE 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113917943

Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2013-07-31
Trans1 Recv Date: 2013-07-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-08-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004339487
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 60
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002086545GBF
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: H110

AM185
NNE
1/8-1/4
0.211 mi.
1115 ft.

261 DEVELOPMENT GROUP
261 N 9TH ST
BROOKLYN, NY 11211
Site 1 of 5 in cluster AM

RCRA-LQG **1010787677**
NYR000156455

Relative:
Higher

RCRA-LQG:

Actual:
15 ft.

Date form received by agency: 03/25/2008
Facility name: 261 DEVELOPMENT GROUP
Facility address: 261 N 9TH ST
BROOKLYN, NY 11211
EPA ID: NYR000156455
Mailing address: CLAY ST - PO BOX 302
BROOKLYN, NY 11222
Contact: MAX STARK
Contact address: CLAY ST - PO BOX 302
BROOKLYN, NY 11222
Contact country: US
Contact telephone: (718) 349-8067
Contact email: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

1010787677

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: 261 DEVELOPMENT GROUP
Owner/operator address: CLAY ST - PO BOX 302
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/10/2007
Owner/Op end date: Not reported

Owner/operator name: 261 DEVELOPMENT GROUP
Owner/operator address: CLAY ST - PO BOX 302
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/10/2007
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
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 03/24/2008
Facility name: 261 DEVELOPMENT GROUP
Classification: Large Quantity Generator

Hazardous Waste Summary:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

261 DEVELOPMENT GROUP (Continued)

1010787677

Waste code: D008
 Waste name: LEAD
 Violation Status: No violations found

AM186
NNE
1/8-1/4
0.211 mi.
1115 ft.

261 DEVELOPMENT GROUP
261 N 9TH ST
BROOKLYN, NY 11222
Site 2 of 5 in cluster AM

NY MANIFEST **S109064397**
N/A

Relative:
Higher

NY MANIFEST:
 EPA ID: NYR000156455
 Country: USA

Actual:
15 ft.

Mailing Info:
 Name: 261 DEVELOPMENT GROUP
 Contact: 261 DEVELOPMENT GROUP
 Address: 80 CLAY ST
 Address 2: PO BOX 302
 City/State/Zip: BROOKLYN, NY 11222
 Country: USA
 Phone: 718-349-8067

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD045995683
 Trans2 State ID: Not reported
 Generator Ship Date: 2008-03-31
 Trans1 Recv Date: 2008-03-31
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2008-03-31
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYR000156455
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSD ID: NJD045995693
 Waste Code: Not reported
 Quantity: 22.0
 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: 2008
 Manifest Tracking Num: 003985388JJK
 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: H111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-01
Trans1 Recv Date: 2008-04-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-04-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: T - Tons
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: 2008
Manifest Tracking Num: 003985886JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-01
Trans1 Recv Date: 2008-04-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-04-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: T - Tons
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

Year: 2008
Manifest Tracking Num: 003985887JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
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: 2008
Manifest Tracking Num: 003985889JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985890JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985891JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: T - Tons
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985892JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: T - Tons
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985893JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985894JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: T - Tons
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985895JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: P - Pounds
Number of Containers: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985890JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985894JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

Trans2 State ID: Not reported
Generator Ship Date: 2008-04-01
Trans1 Recv Date: 2008-04-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-04-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: T - Tons
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: 2008
Manifest Tracking Num: 003985886JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: T - Tons
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985892JJK
Import Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: T - Tons
Number of Containers: 1.0
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985895JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: T - Tons
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985893JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-04-01
Trans1 Recv Date: 2008-04-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-04-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: T - Tons
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985887JJK
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
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: 2008
Manifest Tracking Num: 003985388JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

Quantity: 22.0
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: 2008
Manifest Tracking Num: 003985889JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995683
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-31
Trans1 Recv Date: 2008-03-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-31
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000156455
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD045995693
Waste Code: Not reported
Quantity: 22.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985891JJK
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: H111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

261 DEVELOPMENT GROUP (Continued)

S109064397

[Click this hyperlink](#) while viewing on your computer to access
10 additional NY_MANIFEST: record(s) in the EDR Site Report.

AM187
NNE
1/8-1/4
0.212 mi.
1119 ft.

250 NORTH NEW APARTMENT BUILDING SITE
264 N 10TH ST
BROOKLYN, NY 11211
Site 3 of 5 in cluster AM

RCRA NonGen / NLR

1015754427
NYR000198689

Relative:
Higher

RCRA NonGen / NLR:

Actual:
15 ft.

Date form received by agency: 08/05/2013
Facility name: 250 NORTH NEW APARTMENT BUILDING SITE
Facility address: 264 N 10TH ST
BLOCK 2307 LOT 1
BROOKLYN, NY 11211
EPA ID: NYR000198689
Mailing address: PENN PLZ SUITE 3310
NEW YORK, NY 10119
Contact: STEPHEN MARTINELLI
Contact address: PENN PLZ SUITE 1801
NEW YORK, NY 10119
Contact country: US
Contact telephone: (212) 760-0060
Contact email: SMARTINELLI@LCOR.COM
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: 250 NORTH 10TH STREET LLC
Owner/operator address: PENN PLZ SUITE 1801
NEW YORK, NY 10119
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 03/11/2011
Owner/Op end date: Not reported

Owner/operator name: LCOR
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/11/2011
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

250 NORTH NEW APARTMENT BUILDING SITE (Continued)

1015754427

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: 01/15/2013
Facility name: 250 NORTH NEW APARTMENT BUILDING SITE
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

AM188
NNE
1/8-1/4
0.213 mi.
1125 ft.

250 NORTH NEW APARTMENT BUILDING SITE
264 N 10TH ST BLOCK 2307 LOT 1
BROOKLYN, NY 11211

NY MANIFEST S113496526
N/A

Site 4 of 5 in cluster AM

Relative:
Higher

NY MANIFEST:
EPA ID: NYR000198689
Country: USA

Actual:
15 ft.

Mailing Info:
Name: 250 NORTH NEW APARTMENT BUILDING SITE
Contact: LCOR DEVELOPEMENT SERVICES
Address: ONE PENN PLAZA - SUITE 1801
City/State/Zip: NEW YORK, NY 10119
Country: USA
Phone: 212-760-0080

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD980772768
Trans2 State ID: Not reported
Generator Ship Date: 2013-03-21
Trans1 Recv Date: 2013-03-21
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-03-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000198689
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

250 NORTH NEW APARTMENT BUILDING SITE (Continued)

S113496526

Quantity: 15
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 1
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 009181552JJK
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: H110

AM189
NNE
1/8-1/4
0.213 mi.
1125 ft.

249 N 10TH ST
BROOKLYN, NY 11211

EDR US Hist Auto Stat 1015361254
N/A

Site 5 of 5 in cluster AM

Relative:
Higher

EDR Historical Auto Stations:

Actual:
15 ft.

Name: T QUICK AUTO BODY
Year: 1999
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2000
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2001
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2002
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2003
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE INC
Year: 2004
Address: 249 N 10TH ST

Name: UNION AUTO BODY SERVICE INC
Year: 2005
Address: 249 N 10TH ST

Name: UNION AUTO BODY SERVICE INC
Year: 2006
Address: 249 N 10TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015361254

Name: UNION AUTO BODY SERVICE INC
Year: 2007
Address: 249 N 10TH ST

Name: UNION AUTO BODY SERVICE INC
Year: 2008
Address: 249 N 10TH ST

Name: UNION AUTO BODY SERVICE INC
Year: 2009
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2011
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2012
Address: 249 N 10TH ST

AK190
WSW
1/8-1/4
0.214 mi.
1131 ft.

CON ED
295 GRAND STREET
BROOKLYN, NY 11211

NY MANIFEST S116292018
N/A

Site 2 of 3 in cluster AK

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004430906
Country: USA

Actual:
28 ft.

Mailing Info:
Name: CON ED
Contact: TOM TEELING
Address: 4 IRVING PLACE - 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2014-01-31
Trans1 Recv Date: 2014-01-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2014-02-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004430906
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 50
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON ED (Continued)

S116292018

Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2014
Manifest Tracking Num: 011697985JJK
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: H110

AK191
WSW
1/8-1/4
0.214 mi.
1132 ft.

302 GRAND ST
BROOKLYN, NY 11211
Site 3 of 3 in cluster AK

EDR US Hist Cleaners **1015038074**
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: GRAND COMMUNITY LAUNDROMAT INC
Year: 2010
Address: 302 GRAND ST

Actual:
28 ft.

Name: GRAND COMMUNITY LAUNDROMAT INC
Year: 2011
Address: 302 GRAND ST

Name: GRAND COMMUNITY LAUNDROMAT INCORPORA
Year: 2012
Address: 302 GRAND ST

AN192
SSW
1/8-1/4
0.218 mi.
1149 ft.

CONSOLIDATED EDISON MH41314
RODNEY ST AND SOUTH FIRST ST
BROOKLYN, NY 11211
Site 1 of 4 in cluster AN

NY MANIFEST **S110046904**
N/A

Relative:
Higher

NY MANIFEST:

EPA ID: NYP004184313
Country: USA

Actual:
18 ft.

Mailing Info:

Name: CONSOLIDATED EDISON MH41314
Contact: FRANKLYN MURRAY
Address: 4 IRVING PL RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON MH41314 (Continued)

S110046904

Trans2 State ID: Not reported
Generator Ship Date: 2009-07-23
Trans1 Recv Date: 2009-07-23
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004184313
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 400.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894709GBF
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: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-23
Trans1 Recv Date: 2009-07-23
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004184313
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 400.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894709GBF
Import Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON MH41314 (Continued)

S110046904

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

**AN193
SSW
1/8-1/4
0.218 mi.
1149 ft.**

**CON EDISON
SOUTH 1ST & RODNEY ST
BROOKLYN, NY 11249**

**NY MANIFEST S116296049
N/A**

Site 2 of 4 in cluster AN

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYP004473146
Country: USA

**Actual:
18 ft.**

Mailing Info:
Name: CON EDISON
Contact: TOM TEELING
Address: 4 IRVING PLACE 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 2014-03-20
Trans1 Recv Date: 2014-03-20
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2014-03-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004473146
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: Not reported
Quantity: 500
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2014
Manifest Tracking Num: 011694410JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S116296049

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: H110

**AN194
SSW
1/8-1/4
0.218 mi.
1149 ft.**

**CONSOLIDATED EDISON
RODNEY ST AND SOUTH FIRST ST
BROOKLYN, NY 11211**

**NY MANIFEST S110046630
N/A**

Site 3 of 4 in cluster AN

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYP004184305
Country: USA

**Actual:
18 ft.**

Mailing Info:
Name: CONSOLIDATED EDISON
Contact: FRANKLYN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-23
Trans1 Recv Date: 2009-07-23
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004184305
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 800.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894708GBF
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046630

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-07-23
Trans1 Recv Date: 2009-07-23
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-07-24
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004184305
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 800.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 000894708GBF
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

195
WNW
1/8-1/4
0.221 mi.
1166 ft.

CON EDISON
198 NORTH 4TH ST
BROOKLYN, NY 11211

NY MANIFEST S113496434
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004303251
Country: USA

Actual:
26 ft.

Mailing Info:
Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING PL 15TH FL
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113496434

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2013-04-19
Trans1 Recv Date: 2013-04-19
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-04-23
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004303251
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 400
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002017086GBF
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

AL196
NNE
1/8-1/4
0.221 mi.
1167 ft.

CON EDISON MANHOLE: 4923
N 10TH ST & FROST ST
BROOKLYN, NY 11211
Site 3 of 3 in cluster AL

RCRA NonGen / NLR **1016454171**
NYP004312922

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 06/14/2013
Facility name: CON EDISON MANHOLE: 4923
Facility address: N 10TH ST & FROST ST
BROOKLYN, NY 11211

Actual:
15 ft.

EPA ID: NYP004312922
Mailing address: VING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported

Contact country: Not reported
Contact telephone: (212) 460-3770
Contact email: Not reported

EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE: 4923 (Continued)

1016454171

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: 05/14/2013
Facility name: CON EDISON MANHOLE: 4923
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

197
West
1/8-1/4
0.221 mi.
1169 ft.

**YEGNUKIAN REALTY
158 ROEBLING STREET
BROOKLYN, NY 11211**

**NY UST U003749706
NY HIST UST N/A**

**Relative:
Higher**

UST:

Id/Status: 2-604629 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2005-07-18
UTM X: 588057.36224000005
UTM Y: 4507535.6908600004
Site Type: Other Wholesale/Retail Sales

**Actual:
28 ft.**

Affiliation Records:

Site Id: 26500
Affiliation Type: On-Site Operator
Company Name: YEGNUKIAN REALTY
Contact Type: Not reported
Contact Name: GARO YEGNUKIAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YEGNUKIAN REALTY (Continued)

U003749706

Site Id: 26500
Affiliation Type: Emergency Contact
Company Name: YEGNUKIAN REALTY
Contact Type: Not reported
Contact Name: GARO YEGNUKIAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26500
Affiliation Type: Facility Owner
Company Name: YEGNUKIAN REALTY
Contact Type: Not reported
Contact Name: Not reported
Address1: 158 ROEBLING STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 387-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 26500
Affiliation Type: Mail Contact
Company Name: YEGNUKIAN REALTY
Contact Type: Not reported
Contact Name: GARO YEGNUKIAN
Address1: 158 ROEBLING STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 387-0800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 58395
Tank Status: Closed - Removed
Material Name: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YEGNUKIAN REALTY (Continued)

U003749706

Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 07/01/2000
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 002
Tank ID: 58396
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1500
Install Date: Not reported
Date Tank Closed: 07/01/2000
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
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YEGNUKIAN REALTY (Continued)

U003749706

HIST UST:

PBS Number: 2-604629
SPDES Number: Not reported
Emergency Contact: GARO YEGNUKIAN
Emergency Telephone: (917) 416-7778
Operator: GARO YEGNUKIAN
Operator Telephone: (718) 387-0800
Owner Name: YEGNUKIAN REALTY
Owner Address: 158 ROEBLING STREET
Owner City,St,Zip: BROOKLYN, NY 11211
Owner Telephone: (718) 387-0800
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: YEGNUKIAN REALTY
Mailing Address: 158 ROEBLING STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Contact: GARO YEGNUKIAN
Mailing Telephone: (718) 387-0800
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: 6101
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: Not reported
Expiration Date: 07/18/2005
Renew 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: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YEGNUKIAN REALTY (Continued)

U003749706

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: 07/01/2000
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): 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: 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: 07/01/2000
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

198
NNE
1/8-1/4
0.221 mi.
1169 ft.

568-580 UNION AVENUE
568-580 UNION AVENUE
BROOKLYN, NY 11211

NY UST U004045663
N/A

Relative:
Higher

UST:
Id/Status: 2-610135 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2010-03-30
UTM X: 588506.03208000003
UTM Y: 4507918.6583000002
Site Type: Other

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

568-580 UNION AVENUE (Continued)

U004045663

Affiliation Records:

Site Id: 360299
Affiliation Type: Facility Owner
Company Name: MC CARREN PARK ESTATES, LLC.
Contact Type: AGENT
Contact Name: ROMEO SANTOS
Address1: 4620 16TH AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11204
Country Code: 001
Phone: (718) 686-1900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/7/2007

Site Id: 360299
Affiliation Type: Mail Contact
Company Name: MC CARREN PARK ESTATES, LLC
Contact Type: Not reported
Contact Name: MR. SOLOMON LANDAU
Address1: 4620 16TH AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11204
Country Code: 001
Phone: (718) 686-1900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/7/2007

Site Id: 360299
Affiliation Type: On-Site Operator
Company Name: 568-580 UNION AVENUE
Contact Type: Not reported
Contact Name: SOLOMON LANDAU
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 686-1900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/7/2007

Site Id: 360299
Affiliation Type: Emergency Contact
Company Name: MC CARREN PARK ESTATES, LLC.
Contact Type: Not reported
Contact Name: SOLOMON LANDAU

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

568-580 UNION AVENUE (Continued)

U004045663

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 714-2727
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/7/2007

Tank Info:

Tank Number: 1
Tank ID: 210206
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 01/29/2006
Date Tank Closed: 01/29/2006
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: KXTANG
Last Modified: 03/01/2006

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
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
C02 - Pipe Location - Underground/On-ground
L00 - Piping Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AN199
South
1/8-1/4
0.223 mi.
1175 ft.

DAMON HOUSE NEW YORK, INC.
310 SOUTH FIRST STREET
BROOKLYN, NY 11211
Site 4 of 4 in cluster AN

NY UST **U004125654**
N/A

Relative:
Higher

UST:
Id/Status: 2-608549 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2008-03-12
UTM X: 588312.56056000001
UTM Y: 4507225.45933
Site Type: Other

Actual:
18 ft.

Affiliation Records:
Site Id: 30401
Affiliation Type: Facility Owner
Company Name: GABA REALTY
Contact Type: Not reported
Contact Name: Not reported
Address1: P.O. BOX 727
Address2: Not reported
City: MERRICK
State: NY
Zip Code: 11566
Country Code: 001
Phone: (516) 868-1266
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30401
Affiliation Type: Mail Contact
Company Name: DAMON HOUSE NEW YORK
Contact Type: Not reported
Contact Name: VALRIE FOWLER
Address1: 175 REMSEN STREET
Address2: SUITE 500
City: BROOKLYN
State: NY
Zip Code: 11201
Country Code: 001
Phone: (718) 858-0202
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30401
Affiliation Type: On-Site Operator
Company Name: DAMON HOUSE NEW YORK, INC.
Contact Type: Not reported
Contact Name: TIAYA ASHWOOD-COOK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAMON HOUSE NEW YORK, INC. (Continued)

U004125654

Zip Code: Not reported
Country Code: 001
Phone: (718) 387-9100
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30401
Affiliation Type: Emergency Contact
Company Name: GABA REALTY
Contact Type: Not reported
Contact Name: ALEJANDRO UBIERA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 219-5493
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 107378-01
Tank ID: 65315
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 2000
Install Date: 12/02/1999
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: 00
Date Test: Not reported
Next Test Date: 12/02/2009
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A99 - Tank Internal Protection - Other
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AO200
East
1/8-1/4
0.223 mi.
1179 ft.

TOP HAT CLEANERS
592 LORIMER STREET
BROOKLYN, NY 11211

NY DRYCLEANERS **S106435477**
N/A

Site 1 of 3 in cluster AO

Relative:
Higher

DRYCLEANERS:
Facility ID: 2-6101-00344
Phone Number: 718-782-7779
Region: Not reported
Registration Effective Date: 2/14/2002
Inspection Date: 07DEC19
Install Date: 97
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: Not reported

Actual:
23 ft.

AO201
East
1/8-1/4
0.223 mi.
1179 ft.

592 LORIMER ST
BROOKLYN, NY 11211

EDR US Hist Cleaners **1015078113**
N/A

Site 2 of 3 in cluster AO

Relative:
Higher

EDR Historical Cleaners:
Name: TOP HAT TAILORS & CLEANERS
Year: 2001
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2002
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2003
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2005
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2006
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2007
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2008
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2010
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2011
Address: 592 LORIMER ST

Actual:
23 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015078113

Name: TOP HAT TAILORS & CLEANERS
Year: 2012
Address: 592 LORIMER ST

AO202
East
1/8-1/4
0.223 mi.
1179 ft.

TOP HAT CLEANERS
592 LORIMER ST
BROOKLYN, NY 11211
Site 3 of 3 in cluster AO

RCRA NonGen / NLR
NY MANIFEST
US AIRS

1000116872
NYD981183247

Relative:
Higher

RCRA NonGen / NLR:

Actual:
23 ft.

Date form received by agency: 01/01/2007
Facility name: TOP HAT CLEANERS
Facility address: 592 LORIMER ST
BROOKLYN, NY 112112221
EPA ID: NYD981183247
Mailing address: LORIMER ST
BROOKLYN, NY 11211
Contact: Not reported
Contact address: LORIMER ST
BROOKLYN, NY 11211
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: KY-SUNG SUNG
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: KY-SUNG SUNG
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

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: TOP HAT CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: TOP HAT CLEANERS
Classification: Not a generator, verified

Date form received by agency: 01/29/1986
Facility name: TOP HAT CLEANERS
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Listing - General
Date violation determined: 03/23/2001
Date achieved compliance: 04/12/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/05/2001
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: 03/23/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - General
Date achieved compliance: 04/12/2001
Evaluation lead agency: State

NY MANIFEST:

EPA ID: NYD981183247
Country: USA

Mailing Info:

Name: TOP HAT CLNRS
Contact: TOP HAT CLNRS
Address: 592 LORIMER STREET
City/State/Zip: BROOKLYN, NY 11211
Country: USA
Phone: 718-782-7779

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

Document ID: NYA6651990
Manifest Status: Completed copy
Trans1 State ID: 16945GW
Trans2 State ID: Not reported
Generator Ship Date: 870501
Trans1 Recv Date: 870501
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870501
Part A Recv Date: 870506
Part B Recv Date: 870512
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSD 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: 87

Document ID: NYA6635823
Manifest Status: Completed copy
Trans1 State ID: AM6252
Trans2 State ID: Not reported
Generator Ship Date: 870403
Trans1 Recv Date: 870403
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870403
Part A Recv Date: 870409
Part B Recv Date: 870413
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSD 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: 87

Document ID: NYA6834778
Manifest Status: Completed copy
Trans1 State ID: NY16549GW
Trans2 State ID: Not reported
Generator Ship Date: 871016
Trans1 Recv Date: 871016
Trans2 Recv Date: Not reported
TSD Site Recv Date: 871016
Part A Recv Date: 871020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

Part B Recv Date: 871021
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD 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: 87

Document ID: NYA5640732
Manifest Status: Completed copy
Trans1 State ID: 16549GW
Trans2 State ID: Not reported
Generator Ship Date: 870626
Trans1 Recv Date: 870626
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870626
Part A Recv Date: 870629
Part B Recv Date: 870707
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSD 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: 87

Document ID: NYA5500872
Manifest Status: Completed copy
Trans1 State ID: 16549GW
Trans2 State ID: Not reported
Generator Ship Date: 870529
Trans1 Recv Date: 870529
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870529
Part A Recv Date: 870609
Part B Recv Date: 870605
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00080
Units: P - Pounds
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

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: 87

Document ID: NYA6873219
Manifest Status: Completed copy
Trans1 State ID: NY16549GU
Trans2 State ID: Not reported
Generator Ship Date: 871112
Trans1 Recv Date: 871112
Trans2 Recv Date: Not reported
TSD Site Recv Date: 871112
Part A Recv Date: 871116
Part B Recv Date: 871123
Generator EPA ID: NYD981183247
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
Year: 87

Document ID: NYA6735666
Manifest Status: Completed copy
Trans1 State ID: 16945GW
Trans2 State ID: Not reported
Generator Ship Date: 870729
Trans1 Recv Date: 870729
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870729
Part A Recv Date: 870803
Part B Recv Date: 870806
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSD 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: 87

Document ID: NYA6901885
Manifest Status: Completed copy
Trans1 State ID: NY16549GW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

Trans2 State ID: Not reported
Generator Ship Date: 871211
Trans1 Recv Date: 871211
Trans2 Recv Date: Not reported
TSD Site Recv Date: 871211
Part A Recv Date: 871215
Part B Recv Date: 871221
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD 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: 87

Document ID: NYA9394176
Manifest Status: Completed copy
Trans1 State ID: AY9381NY
Trans2 State ID: Not reported
Generator Ship Date: 890330
Trans1 Recv Date: 890330
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890330
Part A Recv Date: 890405
Part B Recv Date: 890404
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD 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: NYA9227709
Manifest Status: Completed copy
Trans1 State ID: AM6252NY
Trans2 State ID: Not reported
Generator Ship Date: 890111
Trans1 Recv Date: 890111
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890111
Part A Recv Date: 890113
Part B Recv Date: 890118
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD051060408

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

Trans2 EPA ID: Not reported
TSDF 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
Year: 89

Document ID: NYA9299496
Manifest Status: Completed copy
Trans1 State ID: LP3931(NY)
Trans2 State ID: Not reported
Generator Ship Date: 890202
Trans1 Recv Date: 890202
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890202
Part A Recv Date: 890208
Part B Recv Date: 890210
Generator EPA ID: NYD981183247
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: NYA9346331
Manifest Status: Completed copy
Trans1 State ID: AY9381(NY)
Trans2 State ID: Not reported
Generator Ship Date: 890309
Trans1 Recv Date: 890309
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890309
Part A Recv Date: 890314
Part B Recv Date: 890317
Generator EPA ID: NYD981183247
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: 000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

Year: 89

Document ID: NYA9431098
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: 890428
Trans1 Recv Date: 890428
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890428
Part A Recv Date: 890607
Part B Recv Date: 890508
Generator EPA ID: NYD981183247
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: NYA9534161
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890623
Trans1 Recv Date: 890623
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890623
Part A Recv Date: 890628
Part B Recv Date: 890629
Generator EPA ID: NYD981183247
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: NYA9634465
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890816
Trans1 Recv Date: 890816

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

Trans2 Recv Date: Not reported
TSD Site Recv Date: 890816
Part A Recv Date: 890822
Part B Recv Date: 890823
Generator EPA ID: NYD981183247
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: 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: NYA9486562
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
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: 890531
Part B Recv Date: 890605
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD 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: NYA9834715
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 891212
Trans1 Recv Date: 891212
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891212
Part A Recv Date: 891221
Part B Recv Date: 891219
Generator EPA ID: NYD981183247
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

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: 89

Document ID: NYC0138982
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900228
Trans1 Recv Date: 900228
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900228
Part A Recv Date: 900315
Part B Recv Date: 900313
Generator EPA ID: NYD981183247
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: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 90

Document ID: NYA9826312
Manifest Status: Completed copy
Trans1 State ID: AY9381NY
Trans2 State ID: Not reported
Generator Ship Date: 891108
Trans1 Recv Date: 891108
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891108
Part A Recv Date: 891121
Part B Recv Date: 891121
Generator EPA ID: NYD981183247
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: 89

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

Document ID: NYA9670241
Manifest Status: Completed copy
Trans1 State ID: AY9381NY
Trans2 State ID: Not reported
Generator Ship Date: 891026
Trans1 Recv Date: 891026
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891026
Part A Recv Date: 891030
Part B Recv Date: 891101
Generator EPA ID: NYD981183247
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: 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 55 additional NY_MANIFEST: record(s) in the EDR Site Report.

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID: 110002361747
Plant name: TOP HAT CLEANERS
Plant address: 592 LORIMER ST
BROOKLYN, NY 112112221
County: KINGS
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 classf: 812320
NAIC code description: Drycleaning and Laundry Services (except Coin-Operated)
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: 001228
Penalty amount: 000000000
Air program: MACT (SECTION 63 NESHAPS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 001228
Penalty amount: 000000000

Air program: SIP SOURCE
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 010323
Penalty amount: 000000000

Air program: MACT (SECTION 63 NESHAPS)
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 010323
Penalty amount: 000000000

Air program: MACT (SECTION 63 NESHAPS)
National action type: NOTIFICATION RECEIVED
Date achieved: 011231
Penalty amount: 000000000

Air program: MACT (SECTION 63 NESHAPS)
National action type: NXXXXX
Date achieved: 050408
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 051222
Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 051222
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 121227
Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 121227
Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 991223
Penalty amount: 000000000

Air program: SIP SOURCE
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 991223
Penalty amount: 000000000

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

| | |
|--------------------------|--|
| 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: | 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: | 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: | 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: | 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: | 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: | 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 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOP HAT CLEANERS (Continued)

1000116872

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: 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: 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: 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: 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: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

**AP203
NW
1/8-1/4
0.225 mi.
1190 ft.**

**583 DRIGGS AVE
BROOKLYN, NY 11211**

Site 1 of 3 in cluster AP

**EDR US Hist Auto Stat 1015561398
N/A**

**Relative:
Higher**

EDR Historical Auto Stations:
Name: WILLIES AUTO BODY
Year: 1999
Address: 583 DRIGGS AVE

**Actual:
24 ft.**

Name: WILLIES AUTO BODY
Year: 2000
Address: 583 DRIGGS AVE

Name: WILLIES AUTO BODY
Year: 2001
Address: 583 DRIGGS AVE

Name: WILLIES AUTO BODY
Year: 2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015561398

Address: 583 DRIGGS AVE
Name: WILLIES AUTO BODY
Year: 2003
Address: 583 DRIGGS AVE
Name: WILLIES AUTO BODY
Year: 2008
Address: 583 DRIGGS AVE
Name: WILLIES AUTO BODY
Year: 2011
Address: 583 DRIGGS AVE
Name: WILLIES AUTO BODY
Year: 2012
Address: 583 DRIGGS AVE

AH204
West
1/8-1/4
0.226 mi.
1192 ft.

298 METROPOLITAN AVENUE
298 METROPOLITAN AVE
BROOKLYN, NY 11222

NY AST A100173299
N/A

Site 6 of 7 in cluster AH

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-193054
Program Type: PBS
UTM X: 588054.59731999994
UTM Y: 4507580.4576199995
Expiration Date: 2015-10-23
Site Type: Apartment Building/Office Building

Actual:
28 ft.

Affiliation Records:

Site Id: 6105
Affiliation Type: Facility Owner
Company Name: METROPOLITAN AVE 298-308 ASSOCIATES, INC.
Contact Type: OWNER
Contact Name: DANIEL MILLER
Address1: 302 METROPOLITAN AVE, 3R
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 383-3179
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 10/28/2010

Site Id: 6105
Affiliation Type: Mail Contact
Company Name: MINNOW ASSOCIATES
Contact Type: Not reported
Contact Name: DANIEL MILLER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

298 METROPOLITAN AVENUE (Continued)

A100173299

Address1: 302 METROPOLITAN AVE, 3R
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 383-3179
EMail: OFFICE@MINNOWASSOCIATES.COM
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 10/28/2010

Site Id: 6105
Affiliation Type: On-Site Operator
Company Name: 298 METROPOLITAN AVENUE
Contact Type: Not reported
Contact Name: ZBIGNIEW BRODA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 581-4296
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 10/28/2010

Site Id: 6105
Affiliation Type: Emergency Contact
Company Name: METROPOLITAN AVE 298-308 ASSOCIATES, INC.
Contact Type: Not reported
Contact Name: DANIEL MILLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 383-3179
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 11350
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

298 METROPOLITAN AVENUE (Continued)

A100173299

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
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/30/1993
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BVCAMPBE
Last Modified: 10/28/2010
Material Name: #2 Fuel Oil (On-Site Consumption)

AH205
West
1/8-1/4
0.226 mi.
1192 ft.

G& A AUTO DIAGNOSTICS
308 METROPOLITAN AVE
BROOKLYN, NY 11222
Site 7 of 7 in cluster AH

NY UST **U004109435**
N/A

Relative:
Higher

UST:
Id/Status: 2-610631 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2008-07-28
UTM X: 588045.28307999996
UTM Y: 4507581.0341100004
Site Type: School

Actual:
28 ft.

Affiliation Records:
Site Id: 385966
Affiliation Type: Facility Owner
Company Name: DAN MILLER
Contact Type: MEMBER
Contact Name: DAN MILLER
Address1: 861 MANHATAN AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 383-3179
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 8/16/2007

Site Id: 385966
Affiliation Type: Mail Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G & A AUTO DIAGNOSTICS (Continued)

U004109435

Company Name: 308 METROPOLITAIN ASSOC., INC
Contact Type: Not reported
Contact Name: DAN MILLER
Address1: 861 MANHATAN AVE
Address2: SUITE 14
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 383-3179
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 8/16/2007

Site Id: 385966
Affiliation Type: On-Site Operator
Company Name: G & A AUTO DIAGNOSTICS
Contact Type: Not reported
Contact Name: G & A AUTO DIAGNOSTICS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 383-3179
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 8/16/2007

Site Id: 385966
Affiliation Type: Emergency Contact
Company Name: DAN MILLER
Contact Type: Not reported
Contact Name: DAN MILLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 383-3179
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 8/16/2007

Tank Info:

Tank Number: 001
Tank ID: 218911
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 07/27/1988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G & A AUTO DIAGNOSTICS (Continued)

U004109435

Date Tank Closed: 07/27/2007
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: msbaptis
Last Modified: 08/29/2007

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

Tank Number: 002
Tank ID: 218912
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 07/27/1988
Date Tank Closed: 07/27/2007
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: msbaptis
Last Modified: 08/29/2007

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G & A AUTO DIAGNOSTICS (Continued)

U004109435

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Tank Number: 003
Tank ID: 218913
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 07/27/1988
Date Tank Closed: 07/27/2007
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
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: msbaptis
Last Modified: 08/29/2007

Equipment Records:

A00 - Tank Internal Protection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 004
Tank ID: 218914
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 275
Install Date: 07/27/1988
Date Tank Closed: 07/27/2007
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G & A AUTO DIAGNOSTICS (Continued)

U004109435

Modified By: msbaptis
Last Modified: 08/29/2007
Equipment Records:
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None

AQ206
East
1/8-1/4
0.228 mi.
1203 ft.

NYCT - LORIMER STREET STATION - L LINE
LORIMER ST & METROPOLITAN AVE
BROOKLYN, NY 11211

RCRA-LQG 1010329093
NYR000147157

Site 1 of 4 in cluster AQ

Relative:
Higher

RCRA-LQG:
Date form received by agency: 05/16/2007
Facility name: NYCT - LORIMER STREET STATION - L LINE
Facility address: LORIMER ST & METROPOLITAN AVE
BROOKLYN, NY 11211
EPA ID: NYR000147157
Mailing address: BROADWAY - A27.64
NEW YORK, NY 10004
Contact: SHERRY L BULKLEY
Contact address: BROADWAY - A27.64
NEW YORK, NY 10004
Contact country: US
Contact telephone: (646) 252-5777
Telephone ext.: 5774
Contact email: SHERRYBULKLEY@NYCT.COM
EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Actual:
25 ft.

Owner/Operator Summary:
Owner/operator name: NEW YORK CITY TRANSIT
Owner/operator address: BROADWAY - A27.64
NEW YORK, NY 10004
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCT - LORIMER STREET STATION - L LINE (Continued)

1010329093

Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 05/16/2007
Owner/Op end date: Not reported

Owner/operator name: NEW YORK CITY TRANSIT
Owner/operator address: Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 05/16/2007
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
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: 05/15/2007
Facility name: NYCT - LORIMER STREET STATION - L LINE
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

AQ207
East
1/8-1/4
0.228 mi.
1203 ft.

NYNEX
LORIMER ST & METROPOLITAN
BROOKLYN, NY 11211
Site 2 of 4 in cluster AQ

NY MANIFEST 1009233299
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP000913277
Country: USA

Actual:
25 ft.

Mailing Info:
Name: NYNEX
Contact: CARMEN RAMOS
Address: 1095 AVE OF AMER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX (Continued)

1009233299

City/State/Zip: NEW YORK, NY 10036
Country: USA
Phone: 212-395-8544

Document ID: CTF0204753
Manifest Status: Completed copy
Trans1 State ID: XW51DVNJ
Trans2 State ID: XW51DVNJ
Generator Ship Date: 940218
Trans1 Recv Date: 940218
Trans2 Recv Date: 940218
TSD Site Recv Date: 940221
Part A Recv Date: Not reported
Part B Recv Date: 940307
Generator EPA ID: NYP000913277
Trans1 EPA ID: MAD039322250
Trans2 EPA ID: MAD039322250
TSDF ID: CTD000604488
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00003
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 94

208
SE
1/8-1/4
0.228 mi.
1204 ft.

MTA NYCT METROPOLITAN STATION
HOPE ST & UNION AVE
BROOKLYN, NY 11211

RCRA NonGen / NLR 1001223858
NY MANIFEST NYR000050740

Relative:
Higher

RCRA NonGen / NLR:

Actual:
20 ft.

Date form received by agency: 01/01/2007
Facility name: MTA NYCT METROPOLITAN STATION
Facility address: HOPE ST & UNION AVE
BROOKLYN, NY 11211
EPA ID: NYR000050740
Mailing address: JAY ST ROOM 819
BROOKLYN, NY 11201
Contact: HOWARD MATZA
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

Owner/Operator Summary:

Owner/operator name: MTA NEW YORK CITY TRANSIT
Owner/operator address: 370 JAY ST ROOM 819
BROOKLYN, NY 11206
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT METROPOLITAN STATION (Continued)

1001223858

Owner/operator telephone: (718) 743-4581
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MTA NEW YORK CITY TRANSIT
Owner/operator address: 370 JAY ST ROOM 819
BROOKLYN, NY 11206

Owner/operator country: US
Owner/operator telephone: (718) 743-4581
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
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: MTA NYCT METROPOLITAN STATION
Classification: Not a generator, verified

Date form received by agency: 12/14/1999
Facility name: MTA NYCT METROPOLITAN STATION
Classification: Small Quantity Generator

Date form received by agency: 07/14/1999
Facility name: MTA NYCT METROPOLITAN STATION
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000050740
Country: USA

Mailing Info:

Name: NYCTA
Contact: GIOVANNI BASSI
Address: 370 JAY ST RM 819
City/State/Zip: BROOKLYN, NY 11201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT METROPOLITAN STATION (Continued)

1001223858

Country: USA
Phone: 718-243-4581

Document ID: NJA2786423
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 03/26/1998
Trans1 Recv Date: 03/26/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/26/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050740
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: NJDEPES58
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00955
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 98

Document ID: NJA3015475
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 04/16/1999
Trans1 Recv Date: 04/16/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/16/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050740
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 01004
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 99

Document ID: NJA3070309
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 01/05/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MTA NYCT METROPOLITAN STATION (Continued)

1001223858

Trans1 Recv Date: 01/05/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/14/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050740
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00250
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2000

AR209
South
1/8-1/4
0.236 mi.
1245 ft.

341 S 1ST ST
BROOKLYN, NY 11211

EDR US Hist Auto Stat 1015437336
N/A

Site 1 of 6 in cluster AR

Relative:
Higher

EDR Historical Auto Stations:

Actual:
18 ft.

Name: JAMES AUTO REPAIR & SALES
Year: 1999
Address: 341 S 1ST ST

Name: 341 AUTO REPAIR MT INC
Year: 2001
Address: 341 S 1ST ST

Name: 341 AUTO REPAIR MT INC
Year: 2002
Address: 341 S 1ST ST

Name: 341 AUTO REPAIR INC
Year: 2003
Address: 341 S 1ST ST

Name: 341 AUTO REPAIR INC
Year: 2004
Address: 341 S 1ST ST

Name: 341 AUTO REPAIR INC
Year: 2005
Address: 341 S 1ST ST

Name: 341 AUTO REPAIR INC
Year: 2006
Address: 341 S 1ST ST

Name: 341 AUTO REPAIR INC
Year: 2007
Address: 341 S 1ST ST

Name: 341 AUTO REPAIR INC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015437336

Year: 2011
 Address: 341 S 1ST ST

**AS210
 ESE
 1/8-1/4
 0.237 mi.
 1251 ft.**

**CON EDISION
 115 AINSLIE ST
 BROOKLYN, NY 11211
 Site 1 of 2 in cluster AS**

**NY MANIFEST S116297102
 N/A**

**Relative:
 Higher**

NY MANIFEST:
 EPA ID: NYP004486460
 Country: USA

**Actual:
 24 ft.**

Mailing Info:
 Name: CON EDISION
 Contact: CON EDISION
 Address: 4 IRIVING PL
 Address 2: 15TH ST
 City/State/Zip: NEW YORK, NY 10003
 Country: USA
 Phone: Not reported

Document ID: Not reported
 Manifest Status: Not reported
 Trans1 State ID: NJD003812047
 Trans2 State ID: Not reported
 Generator Ship Date: 2014-04-02
 Trans1 Recv Date: 2014-04-02
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 2014-04-02
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP004486460
 Trans1 EPA ID: Not reported
 Trans2 EPA ID: Not reported
 TSD ID: NJD991291105
 Waste Code: Not reported
 Quantity: 100
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 1
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1
 Year: 2014
 Manifest Tracking Num: 002361181GBF
 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: H110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AP211
NW
1/8-1/4
0.239 mi.
1264 ft.

SPILL NUMBER 0104288
179 N 6TH STREET
BROOKLYN, NY
Site 2 of 3 in cluster AP

NY LTANKS **S105135025**
N/A

Relative:
Higher

LTANKS:

Actual:
25 ft.

Site ID: 306031
Spill Number/Closed Date: 0104288 / 12/12/2003
Spill Date: 7/23/2001
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: 2401
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 7/23/2001
CID: 207
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: 7/23/2001
Spill Record Last Update: 12/12/2003
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: MARY JANE TREVZEN
Spiller Phone: (718) 387-2316
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 247190
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEMO"11/28/2001 Tank passed EZY 3 LP test on 9/7/01. jz12/12/03
TJDSpill closed based on above entry.

Remarks: tank contained #2 fuel oil

Material:

Tank Test:

Site ID: 306031
Spill Tank Test: 1526473
Tank Number: 1
Tank Size: 4000
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

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AP212
NW
1/8-1/4
0.239 mi.
1264 ft.

NORTHSIDE SENIOR CENTER
179 NORTH 6TH STREET
BROOKLYN, NY 11211

NY LTANKS
NY TANKS
NY HIST UST

U003835965
N/A

Site 3 of 3 in cluster AP

Relative:
Higher

LTANKS:

Site ID: 414529
 Spill Number/Closed Date: 0902485 / 11/20/2009
 Spill Date: 6/1/2009
 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.

Actual:
25 ft.

Cleanup Ceased: Not reported
 Cleanup Meets Standard: True
 SWIS: 2401
 Investigator: JMKRIMGO
 Referred To: Not reported
 Reported to Dept: 6/1/2009
 CID: Not reported
 Water Affected: Not reported
 Spill Notifier: Local Agency
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 6/1/2009
 Spill Record Last Update: 11/20/2009
 Spiller Name: Not reported
 Spiller Company: MARTIN GURSHON
 Spiller Address: Not reported
 Spiller City,St,Zip: NY
 Spiller County: 999
 Spiller Contact: MARTIN GURSHON
 Spiller Phone: (212) 267-4459
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 363668
 DEC Memo: TTF sent to property manager:Mr. Martin Gurshon233 Broadway - Suite 2704New York, NY 1027911/20/09. J.Krimgold reviewed the letter report submitted by Pro Test Enviro and dated 10/30/09. According to the letter the tank system failed the test due to a leak in the supply and/or return lines. The damaged portions of these line were replaced and the tank system retested and passed. During excavation of piping contaminated soil was encountered. This soil was excavated, drummed and properly disposed of. End point samples show no contaminant above TAGM limits. Case closed.

Remarks:

1518 The caller advised dispatch the tank has failed their test and requested to obtain a spill number. No water ways have been affected. This was just a tank test failure. The owner will be incharge of the fixing of the system. At this time chemicals have spilled. 4000 gallon underground tank.

Material:

Site ID: 414529
 Operable Unit ID: 1170913
 Operable Unit: 01
 Material ID: 2162696

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHSIDE SENIOR CENTER (Continued)

U003835965

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:

TANKS:

Facility Id: 2-606143
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2016-06-28
UTM X: 588102.16813999997
UTM Y: 4507802.9375499999

HIST UST:

PBS Number: 2-606143
SPDES Number: Not reported
Emergency Contact: MARTIN GENSHON
Emergency Telephone: (212) 267-4459
Operator: MARY JANE TREVIZAN
Operator Telephone: (718) 387-2316
Owner Name: NORTHWEST BKLYN COLATION FOR SENIOR HOUSING,INC
Owner Address: C/O MARTIN GERSHON, 377 BROADWAY 9TH FL.
Owner City,St,Zip: NEW YORK, NY 10013
Owner Telephone: (212) 267-4459
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: NORTHWEST BKLYN. COALITION FOR SENIOR HOUSING, INC
Mailing Address: 377 BROADWAY 9TH FLOOR
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10013
Mailing Contact: MARTIN GENSHON, 9TH FL.
Mailing Telephone: (212) 267-4459
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: 179 NORTH 6TH ST.
SWIS ID: 6101
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: 11/30/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHSIDE SENIOR CENTER (Continued)

U003835965

Expiration Date: 06/28/2006
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 4000
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: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 4000
Product Stored: NOS 1,2, OR 4 FUEL OIL
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: None
Second Containment: Diking
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 09/07/2001
Next Test Date: 09/07/2006
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: 21
Deleted: False
Updated: True
Lat/long: Not reported

AQ213
East
1/8-1/4
0.240 mi.
1269 ft.

595 METROPOLITAN AVE
BROOKLYN, NY 11211

Site 3 of 4 in cluster AQ

EDR US Hist Cleaners 1015078342
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: METRO CLEANERS
Year: 2011
Address: 595 METROPOLITAN AVE

Actual:
27 ft.

Name: METRO CLEANERS
Year: 2012
Address: 595 METROPOLITAN AVE

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AR214 **MOTIVA ENTERPRISES, LLC #138604**
South **351 SOUTH 1ST STREET**
1/8-1/4 **BROOKLYN, NY 11211**
0.242 mi.
1278 ft. **Site 2 of 6 in cluster AR**

NY AST **A100300673**
N/A

Relative:
Higher

AST:

Region: STATE
 DEC Region: 2
 Site Status: Unregulated
 Facility Id: 2-191027
 Program Type: PBS
 UTM X: 588430.89868999994
 UTM Y: 4507169.4286200004
 Expiration Date: 2009-04-26
 Site Type: Retail Gasoline Sales

Actual:
18 ft.

Affiliation Records:

Site Id: 5931
 Affiliation Type: On-Site Operator
 Company Name: MOTIVA ENTERPRISES, LLC #138604
 Contact Type: Not reported
 Contact Name: STATION MANAGER
 Address1: Not reported
 Address2: Not reported
 City: Not reported
 State: NN
 Zip Code: Not reported
 Country Code: 001
 Phone: (718) 302-4896
 EMail: Not reported
 Fax Number: Not reported
 Modified By: NRLOMBAR
 Date Last Modified: 5/21/2008

Site Id: 5931
 Affiliation Type: Mail Contact
 Company Name: MOTIVA ENTERPRISES LLC % GILBARCO VEEDER-ROOT INC.
 Contact Type: Not reported
 Contact Name: CMS MAILSTOP F-76
 Address1: 7300 W. FRIENDLY AVE.
 Address2: P.O. BOX 22087
 City: GREENSBORO
 State: NC
 Zip Code: 27420
 Country Code: 001
 Phone: (800) 253-8054
 EMail: MOTIVA@GILBARCO.COM
 Fax Number: Not reported
 Modified By: NRLOMBAR
 Date Last Modified: 5/21/2008

Site Id: 5931
 Affiliation Type: Emergency Contact
 Company Name: MOTIVA ENTERPRISES, LLC
 Contact Type: Not reported
 Contact Name: ENVIRONMENTAL HELP DESK
 Address1: Not reported
 Address2: Not reported
 City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOTIVA ENTERPRISES, LLC #138604 (Continued)

A100300673

State: NN
Zip Code: Not reported
Country Code: 999
Phone: (800) 997-7725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/21/2011

Site Id: 5931
Affiliation Type: Facility Owner
Company Name: MOTIVA ENTERPRISES, LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 12700 NORTHBOROUGH DR.
Address2: Not reported
City: HOUSTON
State: TX
Zip Code: 77067
Country Code: 001
Phone: (713) 277-8000
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 4/1/2010

Tank Info:

Tank Number: 005
Tank Id: 57783
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
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)
K01 - Spill Prevention - Catch Basin
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 03/01/1997
Capacity Gallons: 240
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOTIVA ENTERPRISES, LLC #138604 (Continued)

A100300673

Date Tank Closed: 05/06/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 05/21/2008
Material Name: Waste Oil/Used Oil

AR215
South
1/8-1/4
0.242 mi.
1278 ft.

SHELL OIL-DUARTE SERV STA INC
351 SOUTH 1ST
BROOKLYN, NY

RCRA NonGen / NLR
FINDS
US AIRS

1000694485
NYD987008133

Site 3 of 6 in cluster AR

Relative:
Higher

RCRA NonGen / NLR:

Actual:
18 ft.

Date form received by agency: 01/01/2007
Facility name: SHELL OIL CO
Facility address: 351 S 1ST ST
BROOKLYN, NY 112114605
EPA ID: NYD987008133
Mailing address: JERICHO PLZ
JERICHO, NY 11753
Contact: Not reported
Contact address: JERICHO PLZ
JERICHO, NY 11753
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: UNITED ARTISTS COMMUNITY
Owner/operator address: NOT REQUIRED
NOT REQUIRED, 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

Owner/operator name: UNITED ARTISTS COMMUNITY
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL-DUARTE SERV STA INC (Continued)

1000694485

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: SHELL OIL CO
Classification: Not a generator, verified

Date form received by agency: 06/11/2002
Facility name: SHELL OIL CO
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: SHELL OIL CO
Classification: Not a generator, verified

Date form received by agency: 07/13/1992
Facility name: SHELL OIL CO
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001572986

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 of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL-DUARTE SERV STA INC (Continued)

1000694485

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110001572986
Plant name: SHELL OIL-DUARTE SERV STA INC
Plant address: 351 SOUTH 1ST
BROOKLYN, NY 11211
County: KINGS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl 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: 1103
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: 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: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL-DUARTE SERV STA INC (Continued)

1000694485

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: 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

Compliance & Violation Data by Minor Sources:

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 atnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

AR216
South
1/8-1/4
0.242 mi.
1278 ft.

351 S 1ST ST
BROOKLYN, NY 11211
Site 4 of 6 in cluster AR

EDR US Hist Auto Stat 1015443598
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: SOUTH FIRST AUTO CARE
Year: 1999
Address: 351 S 1ST ST

Actual:
18 ft.

Name: SOUTH FIRST SHELL STATION
Year: 2003
Address: 351 S 1ST ST

AR217
South
1/8-1/4
0.242 mi.
1278 ft.

SOUTH 1ST AUTO CARE
351 SOUTH 1ST ST
BKLYN, NY 11211
Site 5 of 6 in cluster AR

NY HIST AST U000396422
NY MANIFEST N/A

Relative:
Higher

HIST AST:

PBS Number: 2-191027
SWIS Code: 6101
Operator: SERGIO SCALZO
Facility Phone: (718) 384-1382
Facility Addr2: 351 SOUTH 1ST ST
Facility Type: RETAIL GASOLINE SALES
Emergency: CHEM TREC
Emergency Tel: (800) 424-9300
Old PBSNO: Not reported
Date Inspected: Not reported

Actual:
18 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH 1ST AUTO CARE (Continued)

U000396422

Inspector: Not reported
Result of Inspection: Not reported
Owner Name: MOTIVA ENTERPRISES, LLC
Owner Address: 1100 LOUISIANA ST., SUITE 200
Owner City,St,Zip: HOUSTON, TX 77002
Federal ID: Not reported
Owner Tel: (713) 277-8000
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: JENNIFER VARNERIN
Mailing Name: MOTIVA ENTERPRISES, LLC.
Mailing Address: 3 EDGEWATER DR., SUITE 202
Mailing Address 2: Not reported
Mailing City,St,Zip: NORWOOD, MA 02062
Mailing Telephone: (781) 551-5409
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: 02/29/2000
Expiration: 04/26/2004
Renew Flag: False
Renew Date: Not reported
Total Capacity: 12790
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: 61
Town or City Code: 01
Region: 2

Tank ID: 005
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 240
Product Stored: USED OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 00
Pipe Location: Aboveground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 00
Tank Containment: Vault (w/access)
Leak Detection: 00
Overfill Protection: 34
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH 1ST AUTO CARE (Continued)

U000396422

Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

NY MANIFEST:

EPA ID: NYD987008133
Country: USA

Mailing Info:

Name: SHELL OIL CO
Contact: STEPHANIE RICE
Address: P.O. BOX 4540
City/State/Zip: HOUSTON, TX 77210
Country: USA
Phone: 713-241-2258

NY MANIFEST:

No Manifest Records Available

AR218
South
1/8-1/4
0.242 mi.
1278 ft.

MOTIVA ENTERPRISES, LLC #138604
351 SOUTH 1ST STREET
BROOKLYN, NY 11211

NY UST **U004076919**
N/A

Site 6 of 6 in cluster AR

Relative:
Higher

UST:
Id/Status: 2-191027 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2009-04-26
UTM X: 588430.8986899994
UTM Y: 4507169.4286200004
Site Type: Retail Gasoline Sales

Actual:
18 ft.

Affiliation Records:

Site Id: 5931
Affiliation Type: On-Site Operator
Company Name: MOTIVA ENTERPRISES, LLC #138604
Contact Type: Not reported
Contact Name: STATION MANAGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 302-4896
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/21/2008

Site Id: 5931
Affiliation Type: Mail Contact
Company Name: MOTIVA ENTERPRISES LLC % GILBARCO VEEDER-ROOT INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOTIVA ENTERPRISES, LLC #138604 (Continued)

U004076919

Contact Type: Not reported
Contact Name: CMS MAILSTOP F-76
Address1: 7300 W. FRIENDLY AVE.
Address2: P.O. BOX 22087
City: GREENSBORO
State: NC
Zip Code: 27420
Country Code: 001
Phone: (800) 253-8054
EMail: MOTIVA@GILBARCO.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/21/2008

Site Id: 5931
Affiliation Type: Emergency Contact
Company Name: MOTIVA ENTERPRISES, LLC
Contact Type: Not reported
Contact Name: ENVIRONMENTAL HELP DESK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (800) 997-7725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/21/2011

Site Id: 5931
Affiliation Type: Facility Owner
Company Name: MOTIVA ENTERPRISES, LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 12700 NORTHBOROUGH DR.
Address2: Not reported
City: HOUSTON
State: TX
Zip Code: 77067
Country Code: 001
Phone: (713) 277-8000
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 4/1/2010

Tank Info:

Tank Number: 001
Tank ID: 7366
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1970
Date Tank Closed: 05/06/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOTIVA ENTERPRISES, LLC #138604 (Continued)

U004076919

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: 05/23/2006
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/21/2008

Equipment Records:

E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
K01 - Spill Prevention - Catch Basin

Tank Number: 002
Tank ID: 7367
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1974
Date Tank Closed: 05/06/2008
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: 05/23/2006
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/21/2008

Equipment Records:

B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOTIVA ENTERPRISES, LLC #138604 (Continued)

U004076919

C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
K01 - Spill Prevention - Catch Basin

Tank Number: 003
Tank ID: 7368
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1974
Date Tank Closed: 05/06/2008
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: 05/23/2006
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/21/2008

Equipment Records:

D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
K01 - Spill Prevention - Catch Basin

Tank Number: 004
Tank ID: 7369
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1969
Date Tank Closed: 10/19/2004
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: NRLOMBAR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOTIVA ENTERPRISES, LLC #138604 (Continued)

U004076919

Last Modified: 10/14/2004
Equipment Records:
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
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None
F00 - Pipe External Protection - None

219
North
1/8-1/4
0.242 mi.
1280 ft.

**CON EDISON
N 10TH ST & ROEBLING ST
BROOKLYN, NY 11211**

**NY MANIFEST S113495520
N/A**

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYP004292280
Country: USA

**Actual:
15 ft.**

Mailing Info:
Name: CON EDISON
Contact: TOM TEELING
Address: 4 IRVING PLACE 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2013-03-08
Trans1 Recv Date: 2013-03-08
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-03-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004292280
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 200
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002016599GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON (Continued)

S113495520

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

AQ220
East
1/8-1/4
0.244 mi.
1287 ft.

DEPALMA TEDONE
597 METROPOLITAN AVENUE
BROOKLYN, NY 11211

NY AST **U003389543**
NY HIST AST **N/A**

Site 4 of 4 in cluster AQ

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-197475
Program Type: PBS
UTM X: 588811.46773999999
UTM Y: 4507529.8084500004
Expiration Date: 2015-12-29
Site Type: Apartment Building/Office Building

Actual:
27 ft.

Affiliation Records:

Site Id: 6494
Affiliation Type: On-Site Operator
Company Name: HAMPTON PLAZA, LLC.
Contact Type: Not reported
Contact Name: JAMES TENAGLIA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 388-7517
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 10/5/2012

Site Id: 6494
Affiliation Type: Emergency Contact
Company Name: HAMPTON PLAZA, LLC.
Contact Type: Not reported
Contact Name: JAMES TENAGLIA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 388-7517
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 10/5/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPALMA TEDONE (Continued)

U003389543

Site Id: 6494
Affiliation Type: Facility Owner
Company Name: HAMPTON PLAZA, LLC.
Contact Type: OWNER
Contact Name: JAMES TENAGLIA
Address1: 597 METROPOLITIAN AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-7517
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 10/5/2012

Site Id: 6494
Affiliation Type: Mail Contact
Company Name: Not reported
Contact Type: Not reported
Contact Name: HAMPTON PLAZA, LLC.
Address1: 597 METROPOLITIAN AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-7517
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 10/5/2012

Tank Info:

Tank Number: 001
Tank Id: 16877
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - 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

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPALMA TEDONE (Continued)

U003389543

Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/24/1955
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 10/05/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number: 2-197475
SWIS Code: 6101
Operator: FRANK TEDONE
Facility Phone: (718) 387-5830
Facility Addr2: 597 METROPOLITAN AVENUE
Facility Type: APARTMENT BUILDING
Emergency: FRANK TEDONE
Emergency Tel: (718) 387-5830
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: DEPALMA TEDONE
Owner Address: 597 METROPOLITAN AVE
Owner City,St,Zip: BROOKLYN, NY 11211
Federal ID: Not reported
Owner Tel: (718) 387-5830
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: DEPALMA TEDONE
Mailing Address: 597 METROPOLITAN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Telephone: (718) 387-5830
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: 10/29/1997
Expiration: 09/19/2002
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: 61

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPALMA TEDONE (Continued)

U003389543

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: 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

221
NNE
1/8-1/4
0.245 mi.
1292 ft.

P & G PHOTO ENGRAVING CO INC
17 FROST ST
BROOKLYN, NY 11211

RCRA NonGen / NLR 1000114892
FINDS NYD044359347
NY MANIFEST

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: P & G PHOTO ENGRAVING CO INC
Facility address: 17 FROST ST
BROOKLYN, NY 11211
EPA ID: NYD044359347
Mailing address: FROST ST
BROOKLYN, NY 11211
Contact: Not reported
Contact address: FROST ST
BROOKLYN, NY 11211
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

Actual:
16 ft.

Owner/Operator Summary:

Owner/operator name: JOHN AMENTA & SAL PITTI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P & G PHOTO ENGRAVING CO INC (Continued)

1000114892

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: JOHN AMENTA & SAL PITTI
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
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: P & G PHOTO ENGRAVING CO INC
Classification: Not a generator, verified

Date form received by agency: 04/03/1995
Facility name: P & G PHOTO ENGRAVING CO INC
Classification: Unverified

Date form received by agency: 10/09/1986
Facility name: P & G PHOTO ENGRAVING CO INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 12/10/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P & G PHOTO ENGRAVING CO INC (Continued)

1000114892

Evaluation lead agency: EPA

FINDS:

Registry ID: 110004355359

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: NYD044359347
Country: USA

Mailing Info:

Name: P & G PHOTO ENGRAVING
Contact: P & G PHOTO ENGRAVING
Address: 17 FROST ST
City/State/Zip: BROOKLYN, NY 11211 1202
Country: USA
Phone: 718-387-3005

Document ID: NYA6369741
Manifest Status: Completed copy
Trans1 State ID: NJXJ-70JG
Trans2 State ID: Not reported
Generator Ship Date: 870415
Trans1 Recv Date: 870415
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870415
Part A Recv Date: 870424
Part B Recv Date: 870424
Generator EPA ID: NYD044359347
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSD ID: NYD049178296
Waste Code: F001 - UNKNOWN
Quantity: 00200
Units: P - 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: NYB4224681
Manifest Status: Completed copy
Trans1 State ID: PD1010
Trans2 State ID: Not reported
Generator Ship Date: 940217
Trans1 Recv Date: 940217

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P & G PHOTO ENGRAVING CO INC (Continued)

1000114892

| | |
|-----------------------|--|
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 940217 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | 940302 |
| Generator EPA ID: | NYD044359347 |
| Trans1 EPA ID: | NYD077444263 |
| Trans2 EPA ID: | Not reported |
| TSD 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: | B Incineration, heat recovery, burning. |
| Specific Gravity: | 100 |
| Year: | 94 |
| | |
| Document ID: | NYB5115708 |
| Manifest Status: | Completed copy |
| Trans1 State ID: | NYPP5193 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 940824 |
| Trans1 Recv Date: | 940824 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 940824 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | 940908 |
| Generator EPA ID: | NYD044359347 |
| Trans1 EPA ID: | NYD077444263 |
| Trans2 EPA ID: | Not reported |
| TSD ID: | NYD077444263 |
| Waste Code: | D004 - ARSENIC 5.0 MG/L TCLP |
| 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: | 94 |
| | |
| Document ID: | NYG3493881 |
| Manifest Status: | Not reported |
| Trans1 State ID: | NYD077444263 |
| Trans2 State ID: | Not reported |
| Generator Ship Date: | 09/11/2002 |
| Trans1 Recv Date: | 09/11/2002 |
| Trans2 Recv Date: | Not reported |
| TSD Site Recv Date: | 09/13/2002 |
| Part A Recv Date: | Not reported |
| Part B Recv Date: | Not reported |
| Generator EPA ID: | NYD044359347 |
| Trans1 EPA ID: | NYD077444263 |
| Trans2 EPA ID: | Not reported |
| TSD ID: | PD1010NY |
| Waste Code: | F001 - UNKNOWN |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P & G PHOTO ENGRAVING CO INC (Continued)

1000114892

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
Year: 2002

**222
SW
1/8-1/4
0.245 mi.
1296 ft.**

**CREATIVE BAKERS INC
242 SOUTH 1ST ST
BROOKLYN, NY 11211**

**NY TANKS S110771947
N/A**

**Relative:
Higher**

TANKS:
Facility Id: 2-511870
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: 1996-02-21
UTM X: 588066.93062
UTM Y: 4507339.620369997

**Actual:
34 ft.**

**223
NNW
1/8-1/4
0.246 mi.
1301 ft.**

**NYNEX
DRIGGS AVE & N 8TH ST
BROOKLYN, NY 11211**

**NY MANIFEST 1009233709
N/A**

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYP000919464
Country: USA

**Actual:
18 ft.**

Mailing Info:
Name: NYNEX
Contact: SUSHMITA BISWAS
Address: 221 EAST 37TH STREET
City/State/Zip: NEW YORK, NY 10016
Country: USA
Phone: 212-338-7126

Document ID: MIA3014495
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 950324
Trans1 Recv Date: 950324
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950411
Part A Recv Date: Not reported
Part B Recv Date: 950428
Generator EPA ID: NYP000919464
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSDf ID: MID096963194

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX (Continued)

1009233709

Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00900
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

224
ESE
1/8-1/4
0.247 mi.
1306 ft.

545 LORIMER ST
BROOKLYN, NY 11211

EDR US Hist Cleaners **1015074054**
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: SAMS DRY CLEANERS & TAILOR S HOP
Year: 2011
Address: 545 LORIMER ST

Actual:
26 ft.

Name: SAMS DRY CLEANERS & TAILOR S HOP
Year: 2012
Address: 545 LORIMER ST

AS225
ESE
1/8-1/4
0.250 mi.
1318 ft.

CON EDISON
132 AINSLIE ST
BROOKLYN, NY
Site 2 of 2 in cluster AS

NY MANIFEST **S113814468**
N/A

Relative:
Higher

NY MANIFEST:

EPA ID: NYP004308086
Country: USA

Actual:
25 ft.

Mailing Info:

Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING PL 15TH FL
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2013-05-07
Trans1 Recv Date: 2013-05-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2013-05-10
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004308086
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON (Continued)

S113814468

Waste Code: Not reported
 Quantity: 150
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 1
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 1
 Year: 2013
 Manifest Tracking Num: 002017388GBF
 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

**AT226
 SW
 1/4-1/2
 0.269 mi.
 1421 ft.**

**APARTMENT BUILDING
 278 SOUTH 2ND ST
 BROOKLYN, NY
 Site 1 of 4 in cluster AT**

**NY LTANKS S103274791
 NY Spills N/A**

**Relative:
 Higher
 Actual:
 33 ft.**

LTANKS:
 Site ID: 362171
 Spill Number/Closed Date: 0600215 / 11/17/2006
 Spill Date: 4/6/2006
 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: 2401
 Investigator: HRPATEL
 Referred To: Not reported
 Reported to Dept: 4/6/2006
 CID: 406
 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: 4/6/2006
 Spill Record Last Update: 11/20/2006
 Spiller Name: CHUCK MERRITT
 Spiller Company: APARTMENT BUILDING
 Spiller Address: 278 SOUTH 2ND ST
 Spiller City,St,Zip: BROOKLYN, NY 11201
 Spiller County: 001
 Spiller Contact: CHUCK MERRITT
 Spiller Phone: (718) 767-7997
 Spiller Extention: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

S103274791

DEC Region: 2
DER Facility ID: 312409
DEC Memo: 04/07/06-Hiralkumar Patel. Spoke with Jim at Protest and he found that tank was leaking. this is 4000 gal AST vaulted in Concrete. haven't heard after tank test. Left message for Chuck Merritt at Merritt Engineering. 04/17/06-Hiralkumar Patel. Left message for Ms. Marian at Merritt Engineering. Received call from Maryann Wagh from Merritt Engineering. she gave me following information about owner of property: Super REalty LLC Mr. Abe Lasker (917) 753-8996. Left message for Chuck at Merritt as Maryann doesn't have latest information on case. Spoke with Abe Lasker at Super Realty. as per Mr. Lasker, somebody did work at site on Thursday to find out leakage. he doesn't know who did it. He is the Manager of property and his address is: Abe Lasker Super Realty LLC PO Box 110525 Brooklyn, NY 11211 Ph. (917) 753-8996 FAX (718) 336-8983 Received call from Chuck (FAX: 718-767-7996) from Merritt Engineering. as per him, Protest did isolation test and found leakage in pipings. Spoke with John at Pro Test. these are two different buildings and as per him, he found leakage in Vent pipe and remote fill. one building has vent pipe only leakage and another has vent pipe and remote fill. he doesn't know which one has what problem, so he will fax me that information with copies of test results. he still waiting to get approval for repair work. 05/11/06-Hiralkumar Patel. Left message for Jim at Protest. Received message from Jim. they haven't heard from owner yet. left message from Mr. Merritt. 06/02/06-Hiralkumar Patel. Spoke to John at Protest. He will call back with more information. 07/06/06-Hiralkumar Patel. spoke to Mr. Lasker and asked to send work invoice and test result. Mr. Lasker will call back. spoke to Maria at Protest. she will call back with updates. 08/01/06-Hiralkumar Patel. left message for Mr. Lasker. received call from Mr. Lasker. he will call protest and will call back with updates. 08/29/06-Hiralkumar Patel. spoke with John at protest. they will be going onsite for repair work in next two weeks. if find any contamination, will remove it and if necessary will take endpoint samples. will send lab analyticals by first week of Oct. 2006. 09/25/06-Hiralkumar Patel. spoke with Bob at Protest. he will check and call back. received call from Bob. he found that Protest has done some piping replacement work and he couldn't find test results. he will ask John to call the Department. 11/08/06-Hiralkumar Patel. left message for John at Protest. 11/17/06-Hiralkumar Patel. received letter and tank test result from Ted from Protest. as per Ted, leak was at vent pipe. they have replaced leaking vent pipe portion. no PBS record. spoke with Mr. Lasker. this building has been sold out in Aug. 06 and has new management. Mr. Lasker has new management company's information in office and will fax this information. sent fax to Mr. Lasker requesting new management's information and asked him to contact DEC Falvey. sent email to DEC Falvey with Mr. Lasker's contact number and detail about tank and site. Mr. Falvey will contact new management about tank registration. based on available documents, case closed. 11/20/06-Hiralkumar Patel. received fax from Mr. Lasker. as per Mr. Lasker, tank is registered. new management is: Mag Realty Corp 475 Washington Avenue Brooklyn, NY 11238 Ph. (718) 622-6157 Fax (718) 789-3500 Contact: Mitch Asher spoke with Mr. Asher. he doesn't know about registration. he will check and will do registration if not registered. Mr. Asher asked to send application form.

Remarks: Tank test failure.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

S103274791

Material:

Site ID: 362171
Operable Unit ID: 1120273
Operable Unit: 01
Material ID: 2109769
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: 362171
Spill Tank Test: 1549873
Tank Number: 1
Tank Size: 4000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 4/6/2006
Test Method: Horner EZ Check I or II

SPILLS:

Facility ID: 9802594
Facility Type: ER
DER Facility ID: 312409
Site ID: 119390
DEC Region: 2
Spill Date: 5/29/1998
Spill Number/Closed Date: 9802594 / 5/29/1998
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 5/29/1998
CID: 270
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 5/29/1998
Spill Record Last Update: 6/1/1998
Spiller Name: UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

S103274791

Spiller Company: APARTMENT BLDG
Spiller Address: 278 SO 2ND ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: UNKNOWN
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks: BROKEN FUEL GUAGE CAUSED SPILL

Material:

Site ID: 119390
Operable Unit ID: 1060544
Operable Unit: 01
Material ID: 320921
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 8
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AT227
SW
1/4-1/2
0.270 mi.
1425 ft.

273 SOUTH SECOND STREET
273 SOUTH SECOND STREET
BROOKLYN, NY
Site 2 of 4 in cluster AT

NY LTANKS **S102959974**
N/A

Relative:
Higher

LTANKS:

Actual:
34 ft.

Site ID: 276183
Spill Number/Closed Date: 9712027 / 4/4/2005
Spill Date: 1/20/1998
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: 2401
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 1/28/1998
CID: 204
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: 1/28/1998
Spill Record Last Update: 4/4/2005
Spiller Name: MR STIMETZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

273 SOUTH SECOND STREET (Continued)

S102959974

Spiller Company: 273 SOUTH SECOND STREET
Spiller Address: 273 SOUTH SECOND STREET
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: JOHN LEDDY
Spiller Phone: (516) 321-4670
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 224543
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"NO PBS.3/11/03 - SAMUEL- File available in active unassigned spill files.3/3/05 - Austin - Reassigned to Rahman04/04/05-SR//No Further Action was issued on 03/24/1999 by Christopher P. Tomasello. Records are in the file.
Remarks: TANK TEST FAILURE

Material:
Site ID: 276183
Operable Unit ID: 1054698
Operable Unit: 01
Material ID: 326658
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:

AT228
SW
1/4-1/2
0.271 mi.
1431 ft.

274 SOUTH 2ND ST
274 SOUTH 2ND ST
BROOKLYN, NY
Site 3 of 4 in cluster AT

NY LTANKS **S102662645**
N/A

Relative:
Higher

LTANKS:
Site ID: 280545
Spill Number/Closed Date: 9607724 / 10/29/1996
Spill Date: 9/19/1996
Spill Cause: Tank Overfill
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: 2401
Investigator: LUCE
Referred To: Not reported
Reported to Dept: 9/19/1996
CID: 297
Water Affected: Not reported
Spill Notifier: Responsible Party

Actual:
34 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

274 SOUTH 2ND ST (Continued)

S102662645

Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 9/19/1996
Spill Record Last Update: 11/19/1996
Spiller Name: TONY CARUCCI
Spiller Company: AJ LIBERTY PARK OIL CO
Spiller Address: 67-70 73RD PLACE
Spiller City,St,Zip: MIDDLE VILLAGE, NY 11379-
Spiller County: 001
Spiller Contact: TONY CARUCCI
Spiller Phone: (718) 894-9218
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 227791
DEC Memo: Not reported
Remarks: DRIVER OVERFILLED THE OIL TANK - ABSORBANTS ARE BEING APPLIED TO THE SPILL

Material:

Site ID: 280545
Operable Unit ID: 1035842
Operable Unit: 01
Material ID: 346985
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 25
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AT229
SW
1/4-1/2
0.273 mi.
1441 ft.

APARTMENT BUILDING
265 SOUTH 2ND ST
BROOKLYN, NY
Site 4 of 4 in cluster AT

NY LTANKS **S107789096**
N/A

Relative:
Higher

LTANKS:

Site ID: 362170
Spill Number/Closed Date: 0600214 / 11/17/2006
Spill Date: 4/6/2006
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: 2401
Investigator: HRPATEL
Referred To: Not reported

Actual:
35 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

S107789096

Reported to Dept: 4/6/2006
CID: 406
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: 4/6/2006
Spill Record Last Update: 11/20/2006
Spiller Name: CHUCK MERRITT
Spiller Company: APARTMENT BUILDING
Spiller Address: 265 SOUTH 2ND ST.
Spiller City,St,Zip: BROOKLYN, NY 11201
Spiller County: 001
Spiller Contact: CHUCK MERRITT
Spiller Phone: (718) 767-7997
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 312408
DEC Memo: 04/07/06-Hiralkumar Patel. Spoke with Jim at Protest and he found that tank was leaking. this is 4000 gal AST vaulted in Concrete. haven't heard after tank test. Left message for Chuck Merritt at Merritt Engineering.04/17/06-Hiralkumar Patel. Left message for Ms. Marian at Merritt Engineering. Received call from Maryann Wagh from Merritt Engineering. she gave me following information about owner of property:Super REalty LLCMr. Abe Lasker(917) 753-8996. Left message for Chuck at Merritt as Maryann doesn't have latest information on case.Spoke with Abe Lasker at Super Realty. as per Mr. Lasker, somebody did work at site on Thursday to find out leakage. he doesn't know who did it. He is the Manager of property and his address is:Abe LaskerSuper Realty LLCPO Box 110525Brooklyn, NY 11211Ph. (917) 753-8996FAX (718) 336-8983Received call from Chuck (FAX: 718-767-7996) from Merritt Engineering. as per him, Protest did isolation test and found leakage in pipings.Spoke with John at Pro Test. these are two different buildings and as per him, he found leakage in Vent pipe and remote fill. one building has vent pipe only leakage and another has vent pipe and remote fill. he doesn't know which one has what problem, so he will fax me that information with copies of test results. he still waiting to get approval for repair work. 05/11/06-Hiralkumar Patel. Left message for Jim at Protest. Received message from Jim. they haven't heard from owner yet. left message for Mr. Merritt.06/01/06-Hiralkumar Patel. Spoke at Protest. Jim is out of office and will be back tomorrow.06/02/06-Hiralkumar Patel. Spoke to John at Protest. He will call back with more information.07/06/06-Hiralkumar Patel. spoke to Mr. Lasker and asked to send work invoice and test result. Mr. Lasker will call back. spoke to Maria at Protest. she will call back with updates.08/01/06-Hiralkumar Patel. left message for Mr. Lasker. received call from Mr. Lasker. he will call protest and will call back with updates.08/29/06-Hiralkumar Patel. spoke with John. they will be going onsite for repair work in next two weeks. if find any contamination, will remove it and if necessary will take endpoint samples. will send lab analyticals by first week of Oct. 2006.09/25/06-Hiralkumar Patel. spoke with Bob at Protest. he will check and call back. received call from Bob. he found that Protest has done some piping replacement work and he couldn't find test

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BUILDING (Continued)

S107789096

results. he will ask John to call the Department.11/08/06-Hiralkumar Patel. left message for John at Protest.11/17/06-Hiralkumar Patel. received letter and tank test result from Ted from Protest. as per Ted, leak was at remote fill above grade. they have relocate the remote fill and replaced some aboveground pipings.no PBS record. spoke with Mr. Lasker. this building has been sold out in Aug. 06 and has new management. Mr. Lasker has new management company's information in office and will fax this information. sent fax to Mr. Lasker requesting new management's information and asked him to contact DEC Falvey.sent email to DEC Falvey with Mr. Lasker's contact number and detail about tank and site. Mr. Falvey will contact new management about tank registration.based on available documents, case closed.11/20/06-Hiralkumar Patel. received fax from Mr. Lasker. as per Mr. Lasker, tank is registered. new management is:Mag Realty Corp475 Washington AVenueBrooklyn, NY 11238Ph. (718) 622-6157Fax (718) 789-3500Contact: Mitch Asherspoke with Mr. Asher. he doesn't know about registration. he will check and will do registration if not registered. Mr. Asher asked to send application form.

Remarks: Tank test failure.

Material:

Site ID: 362170
Operable Unit ID: 1120272
Operable Unit: 01
Material ID: 2109768
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: 362170
Spill Tank Test: 1549872
Tank Number: 1
Tank Size: 4000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 4/6/2006
Test Method: Horner EZ Check I or II

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

230
NW
1/4-1/2
0.284 mi.
1500 ft.

ST VINCENT DE PAUL R C CHURCH
167 N 6TH ST
BROOKLYN, NY 11211

NY LTANKS
NY UST
U000412658
N/A

Relative:
Higher

LTANKS:

Actual:
29 ft.

Site ID: 177051
Spill Number/Closed Date: 0301163 / 12/21/2005
Spill Date: 5/1/2003
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: 2401
Investigator: JBLISTER
Referred To: Not reported
Reported to Dept: 5/1/2003
CID: 322
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: 5/1/2003
Spill Record Last Update: 1/6/2006
Spiller Name: FR. KING
Spiller Company: ST VINCENT DEPAUL CHURCH
Spiller Address: 167 N. 6TH ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: FR. KING
Spiller Phone: (718) 388-4218
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 148793
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"05/02/03 - ROSSAN, DDO - Tank test failure letter was sent 5/2/03Letter was sent to: Fr. King St Vincent De Paul Church 167 N 6th Street Brooklyn, NY 11211 END4/30/2004 SS sent a new ttf ltr12/06/05 called for Father King who I was informed was no longer at the church. Bishop Manuel will call me when he returns. J Lister12/21/05 Spill closed after receiving documentation that tank was retested and passed. J Lister
Remarks: tank test failure

Material:

Site ID: 177051
Operable Unit ID: 867566
Operable Unit: 01
Material ID: 509219
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST VINCENT DE PAUL R C CHURCH (Continued)

U000412658

Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 177051
Spill Tank Test: 1528335
Tank Number: 001
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

UST:

Id/Status: 2-400203 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 1997-10-15
UTM X: 588063.03978999995
UTM Y: 4507832.5112300003
Site Type: School

Affiliation Records:

Site Id: 19086
Affiliation Type: Facility Owner
Company Name: ST VINCENT DE PAUL CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 167 N 6TH ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-4218
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19086
Affiliation Type: Mail Contact
Company Name: ST VINCENT DE PAUL CHURCH
Contact Type: Not reported
Contact Name: Not reported
Address1: 167 N 6TH ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST VINCENT DE PAUL R C CHURCH (Continued)

U000412658

Phone: (718) 388-4218
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19086
Affiliation Type: On-Site Operator
Company Name: ST VINCENT DE PAUL R C CHURCH
Contact Type: Not reported
Contact Name: ST.VINCENT DE PAUL CHURCH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-4218
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19086
Affiliation Type: Emergency Contact
Company Name: ST VINCENT DE PAUL CHURCH
Contact Type: Not reported
Contact Name: ST.VINCENT DE PAUL CHURCH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-4218
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 24598
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 5000
Install Date: 11/01/1967
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: 00
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST VINCENT DE PAUL R C CHURCH (Continued)

U000412658

Next Test Date: 12/27/1987
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
H04 - Tank Leak Detection - Groundwater Well
B01 - Tank External Protection - Painted/Asphalt Coating

231
NE
1/4-1/2
0.308 mi.
1624 ft.

**64 FROST ST
64 FROST STREET
BROOKLYN, NY 11211**

**NY LTANKS S102232676
NY Spills N/A**

**Relative:
Higher**

LTANKS:

Site ID: 261281
Spill Number/Closed Date: 9601530 / 8/5/2010
Spill Date: 4/30/1996
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.

**Actual:
17 ft.**

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: hrpatel
Referred To: Not reported
Reported to Dept: 4/30/1996
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 4/30/1996
Spill Record Last Update: 8/5/2010
Spiller Name: Not reported
Spiller Company: MEEKER DISCOUNT MUFFLERS
Spiller Address: 64 FROST ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: (718) 388-3329
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 6789
DEC Memo: 3/11/03 - SAMUEL- File available in active unassigned spill files.4/3/06 Diaz - Next Steps - February 2000 Investigation report stated further investigation & possible remedial work recommended. Verify & conduct work or close site.6/28/07. J.Krimgold reviewed and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST (Continued)

S102232676

approved IWP submitted by FPM Group (631-737-6200) on June 27, 2007. The plan calls for 4 soil/gw samples around tanks excavation pit 5/21/08. email from FPM's Ben Cancemi informed that excavation and sampling activities will commence on 5/22/08. 02/12/09-Hiralkumar Patel. contaminated groundwater (with sheen) was discovered under basement floor at 684 Lorimer Street, site located behind subject gas station. based on location of both sites, contamination under house at 684 Lorimer street might be originated from subject gas station site. based on recent findings, case transferred from DEC Jacob to DEC Patel. found following documents for the subject site:- tank closure environmental site assessment, Nov. 1999- subsurface investigation report, Feb. 2000- subsurface investigation work plan, Jun. 27, 2007- subsurface investigation report and remedial action plan, Sep. 10, 2007 abstract of tank closure report, Nov. 1999:- total of eight 550 gal and one 3000 gal USTs were removed including all pipings and portions of pump islands- all of the tank in very good condition and exhibited no evidence of corrosion- five of the tanks were empty, and three tanks were filled with concrete- 3000 gal tank contained approx. 1300 gal of water and petroleum products- total of eight soil and water samples were collected after tank removal- depth to groundwater ranged from 14-16 ft bg ----- according to fire department record, in Nov. of 1984, the eight 550 gal tanks failed the official 10 year test- in sept. of 1985, three 550 gal were purged and filled with concrete- one pump was removed and all associated lines were sealed- highest PID readings were noted at an average depth of 10 to 15 ft ----- fine to medium sized grain sand with clay lenses were found to a level of 12 to 14 ft bg- a layer of one foot in thickness of peat-like material intermixed with clay occurred at about 16 ft bg- found xylene contamination in east and north sidewall samples- found contamination in groundwater samples soil
analyticals:-----XyleneNorth----4,600East----13,500groundwater
analyticals:-----west bottom pit-----east bottom
pitBenzene-----160-----230Toluene-----200---
-----230Ethylbenzene-----97-----120Xylene-----
-----1,410-----1,
520Naphthalene-----390-----640MTBE-----1,
900-----2,300abstract of subsurface investigation report,
feb. 2000:- eight borings (B1 thru B8) were advanced and collected soil and groundwater samples from borings- borings B1, B2 and B5 thru B8 were advanced in the immediate vicinity of the former tank field and borings B3 and B4 advanced near the west property line- groundwater found at 10 ft depth- soil samples collected at 8-10 ft depth from each boring except boring B4 where no sample collected; additional soil sample collected from boring B1 at 0-4 ft depth- high PID reading found during borings- contamination found in soil and groundwater samples PID
readings:-----0-4-----4-8-----8-10B1-----1,120-----1,
160-----1,
190B5-----110-----20-----55B6-----2,
010B7-----640soil
analyticals:-----B1-----B1-----B6
0-4 ft 8-10 ft 8-10
ftBenzene-----<250Xylene-----25,
000-----5,300-----1,2001,2,4-Trimethylbenzene--14,0001,3,
5-Trimethylbenzene--23,000-----3,200groundwater
analyticals:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST (Continued)

S102232676

-----GW1-----GW-3-----GW-4-----GW-5-----GW-6-----
GW-7-----GW-8Benzene-----

-----2,
900Toluene-----520-----
-----540Ethylbenzene-----1
20-----160-----260----1,
700Xylene-----360-----640-----420--
--2,000--15,
000Naphthalene-----
----140-----700MTBE-----260-----180-----830-----1
20----1,200----1,500----7,0001,2,
4-Trimethylbenzene----210-----190-----750
----3,6001,3,
5-Trimethylbenzene----330-----170-----300----1,
700----7,200abstract of subsurface investigation report, Sep., 2007:-
four soil boring were installed to final depth of 15 ft bg- soils
encountered at the property generally consisted of fine to medium
grained sand with gravel and trace amount of silt and clay from just
below grade to the top of blue-green clay layer- the top of the
blue-green clay layer was evident in all of the borings at depths
ranging from approx. 12.5 to 14.5 ft bg- the blue-green clay layer
showed no indications of potential contamination and was not fully
penetrated by any of the borings- staining and petroleum odors were
generally observed in the soils from all of the borings in an
interval near the water table surface, which was generally
encountered at 8 to 8.5 ft bg- interval of staining/odor was variable
in thickness and ranged from approx. one foot at boring B4 to approx.
7 ft at boring B1- PID readings in stained soils generally ranged
between 10 and 60 ppm- groundwater samples collected from each
borings- no free-phase product was observed in any borings- found
contamination in soil and groundwater samplessoil
analyticals:-----B1 (7-8 ft
depth)Benzene-----7,000Toluene-----200,
000Ethylbenzene-----110,000Xylene-----620,
000Naphthalene-----56,0001,2,4-Trimethylbenzene--510,0001,3,
5-Trimethylbenzene--150,000groundwater
analyticals:

-----B1-AQ-----B2-AQ-----B3-AQ-----
B4-AQBenzene-----1,500Toluene-----3,
700Ethylbenzene-----1,100Xylene-----4,
900Naphthalene-----470-----120MTBE--
-----3001
,2,4-Trimethylbenzene-----1,500-----140-----4401,3,
5-Trimethylbenzene-----370abstract of remedial action plan, Sept.
2007:- proposed to excavate impacted soils in the vicinity of boring
B1- "based on relatively low levels of groundwater impact, its
apparently limited extent, and the apparent absence of free-phase
product, no groundwater remediation recommended"- three groundwater
wells are proposed to be installed for groundwater flow direction
determination- each well will be installed to a depth of no more than
14 ft, so as not to penetrate the clay underlying the property- each
well will be installed with 10 ft of screensummary:- groundwater
found at different depths: 14-16 ft during tank removal, 10 ft during
subsurface investigation in 2000 and at 8.5 ft during subsurface
investigation in 2007- no groundwater flow direction available- no
permanent wells installed at the site- heavy soil and groundwater
contamiantion found during each investigation- contamination found in

Map ID
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MAP FINDINGS

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64 FROST ST (Continued)

S102232676

all sides of previous tank location- DEC Jacob issued RAP approval letter on Oct. 4, 2007 <----- as per email from Ben Cancemi from FPM group, excavation according to approved RAP was scheduled on 05/22/08 <-----Paul's LLC **site owner**318 Grand StreetBrooklyn, NY 11211Attn.: Paul JoffePh. (718) 486-6916 (O) (917) 693-3292 (C)email: pauljoffe@pauljoffe.comaccording to building department permit record, Mr. Joffe applied for permit to convert service station into dinning location.found another spill case reported at the gas station site. - 9806871: spill called in by citizen on 09/04/1998 about abandoned tanks; tipped over. spill closed on 02/26/2003.left message for Mr. Joffe.received call from Mr. Carter from Mr. Joffe's office. informed him about situation. Mr. Carter doesn't know much about this site but will ask Mr. Joffe to call back.Nathan CarterPh. (718) 486-680402/13/09-Hiralkumar Patel. left message for Mr. Joffe.left message for Ben Cancemi, consultant who was going to perform remedial activities.Ben T. Cancemi, CPGFPM GroupPh. (631) 737-6200Fax (631) 737-2410email: b.cancemi@fpm-group.com02/17/09-Hiralkumar Patel. received call from Ben from FPM Group. they excavated contaminated soil to water table in front of stores and installed three monitoring wells in June 2008. but haven't got authorization to sample these wells. Ben mentioned that endpoint sample analyticals were clean. asked Ben to submit sample analytical summary table and scaled site map with locations of endpoint samples and wells. also asked him to include approx. location of tank and dispenser islands.received email from Ben with sample analytical summary table with site plan showing endpoint sample and well locations. site plan shows that wells were installed in front of stores on-site. but no well observed during site visit, but found some fresh patches in concrete (which could be location of wells).received call from Mr. Joffe. asked him to submit remedial action report by the end of March 06, 2009. he mentioned that area between his property and houses along Lorimer street is a commercial property at 297 Meeker Ave which is a paint shop. 02/18/09-Hiralkumar Patel. received email from Ben. they will do well sampling on 02/20/09.02/20/09-Hiralkumar Patel. visited site. met Mr. Joffe and John (FPM group). monitoring wells found in front of store. groundwater was found around 6-7 ft bg. found sheen on water from each wells. will submit sample analyticals and groundwater flow direction.during site visit, noticed an auto repair shop at 59 Frost Street. met store manager. site has one 275 gal waste oil AST. tank is not registered. asked manager to register tank. sent email to DEC Jacob regarding un-registered waste oil tank at 59 Frost St. no parts cleaning operation at the auto repair shop.Billy AlexUnique Auto Repair59 Frost StBrooklyn, NY 11211PH. (718) 387-7537Fax (718) 384-6180email: uniqueauto59@gmail.comduring site visit, Mr. Joffe mentioned that site at 297 Meeker Ave runs from Meeker Ave to Frost Street, between the subject gas station and house at 684 Lorimer st where contaminated water was found. Mr. Joffe mentioned that there is painting business at 297 Meeker Ave.owner's address for 297 Meeker Ave, from property shark:Wanda Berry56 Frost St.Brooklyn, NY 11211Ph. (516) 627-4245owner's address for 297 Meeker Ave, from ACRIS:Wanda Berry PO Box 131 Manhasset, NY 11030-0131 02/23/09-Hiralkumar Patel. received email from Mr. Joffe. he found from NYC DOB that site across frost st was dry cleaner and had seven 1000 gal USTs.03/06/09-Hiralkumar Patel. received remedial action report from Ben. abstract:- 186.34 tons of contaminated soils were excavated from southern portion of the former UST area and in proximity to the

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64 FROST ST (Continued)

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location of a reported former fuel dispensing island- two endpoint bottom samples and four endpoint sidewall samples collected from excavation- found some contamination in endpoint bottom sample from north end of excavation- additional soil was removed from the north end and collected additional endpoint bottom sample- sidewall samples were taken at 7 ft bg and bottom samples taken at 11 ft bg (means bottom endpoint samples were taken below water table)- three monitoring wells (MW-1 through MW-3) were installed in proximity to the former soil boring locations B1 through B3 (borings that done during subsurface investigation in 2007)- well MW-2 installed at previous boring B1 and MW-3 installed at previous boring B3- wells were installed to a depth of approx. 14 ft bg and completed with ten feet of screen- groundwater was found at around 8 ft depth <----- site-specific groundwater flow direction is to the northeast <----- no free-phase product or other visible indications of potential contamination were observed- found MTBE contamination in all three wells-----MTBEMW-1-----12MW-2-----150MW-3-----50report missing scaled site map.03/13/09-Hiralkumar Patel. spoke with Ben at FPM. asked him to submit scaled site map with all previous sampling/well locations. asked Ben about any dewatering as soil was removed from below water table also. Ben mentioned that water was coming into excavation so slowly. they were removing soil from excavation and wait till water from excavation bucket drain out before loading soil for disposal. so no dewatering happened.summary: during all previous investigations, highest contamination was found towards the west end of property, in close proximity to existing well MW-2. and MW-2 is the downgradient well at the property edge.based on results of high soil and groundwater contamination in area of MW-2 and groundwater flow direction, requires off-site groundwater investigation. requires off-site well downgradient from existing well MW-2.spoke with Mr. Joffe. explained him findings of previous investigations and asked him for one more well downgradient from well MW-2.sent letter to Mr. Joffe requiring delineation of possible soil and groundwater contamination, downgradient from well MW-2. letter emailed to Mr. Joffe and Ben.03/27/09-Hiralkumar Patel. received email from Mr. Cancemi with site map including location of proposed downgradient well.03/30/09-Hiralkumar Patel. received email from Mr. Cancemi. he is planning to install well on April 08, 2009. sent email to Mr. Cancemi approving proposed location.05/11/09-Hiralkumar Patel.1:35 PM:- received report from Mr. Cancemi. abstract:- off-site well installed (MW-4), about 20 ft downgradient from well MW-2- well installed to a depth of approx. 14 ft bg with 10 ft of screen- soil generally consisted of fine to medium-grained silty sand with gravel and trace amount of clay. brick, wood, coal, ash and concrete fragments were noted in the entire screen interval, but were more abundant in the top five ft of boring- faint petroleum odors and PID responses were noted on soils from 8 to 9 ft interval; no odor or PID noticed in other intervals- groundwater was found at approx. 7.5 ft bg <----- one soil sample collected just above water table and one at 8-9 ft depth (below water table)- no free product observed in any wells on site- groundwater flow towards northeast <----- 1,400 ppb of MTBE found in soil sample at 8-9 ft depth- 98 ppb of MTBE found in groundwater sample from MW-405/29/09-Hiralkumar Patel.10:46 AM:- sent letter to Mr. Joffe requiring surrounding area site map (with possible off-site source) and quarterly groundwater monitoring and sampling for a period of one year (including wells

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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EPA ID Number

64 FROST ST (Continued)

S102232676

gauging during each sampling events to define site specific groundwater flow direction). letter emailed to Mr. Joffe and Mr. Cancemi.09/24/09-Hiralkumar Patel.3:20 PM:- spoke with Ben. they submitted proposal to Mr. Joffe but hasn't heard back.3:22 PM:- spoke with Mr. Joffe. he will ask Ben to conduct groundwater sampling.09/29/09-Hiralkumar Patel.12:13 PM:- received email from Ben. he will sample wells on 10/01/09. he mentioned that previous samples were analyzed for VOCs only as gasoline spill was the cause. he asked whether SVOC analysis needed for groundwater samples.12:45 PM:- sent email to Ben to analyze samples for VOCs only.12/01/09-Hiralkumar Patel.3:26 PM:- spoke with Mr. Joffe. he spoke with Ben today. Ben is preparing report. asked Mr. Joffe to submit report by the end of 12/11/09.12/02/09-Hiralkumar Patel.11:20 AM:- received quarterly groundwater sampling report from Ben. sampled all four wells in Oct. 2009. minor MTBE contamination found in samples. will sample all wells again in Jan. 2010.12:42 PM:- sent email to Ben asking to submit next quarterly report by end of Feb. 2010. email copied to Mr. Joffe.12/11/09-Hiralkumar Patel.11:20 AM:- received email from Ben including site map showing surrounding area use.01/25/10-Hiralkumar Patel.3:41 PM:- received message from Daniel Cole (212-341-0964) from NYC DEP. he mentioned that subject site is e-designated and currently reviewing closure report. Mr. Cole wants to know spill status.01/26/10-Hiralkumar Patel.2:40 PM:- received email from Ben. they collected second round of groundwater sampling last week and will submit second quarterly report once lab data is available.3:06 PM:- spoke with Mr. Cole. Mr. Cole asked if DEC requires anything more than quarterly monitoring. informed Mr. Cole that the department may require additional work based on quarterly groundwater sampling reports. Mr. Cole mentioned that owner did air monitoring. asked Mr. Cole to send copy of air monitoring report. he will email the report.02/11/10-Hiralkumar Patel.8:23 AM:- received second quarterly report from Ben. minor MTBE contamination found in groundwater samples (MW-3: 20 ppb, MW-4: 40 ppb). will sample wells in Apr. 2010.05/12/10-Hiralkumar Patel.1:56 PM:- received third quarterly report from Ben. minor MTBE contamination found in groundwater samples (MW-3: 23 ppb, MW-4: 57 ppb). will sample wells in July 2010.08/05/10-Hiralkumar Patel.8:57 AM:- received fourth quarterly report from Ben. minor MTBE contamination found in groundwater samples (MW-3: 20 ppb, MW-4: 25 ppb).based on submitted documents, case closed.2:50 PM:- spill closure letter emailed to Mr. Joffe. email copied to Ben.

Remarks: caller believes its a bad line - 5 - 550 gal tanks manifolded together

Material:

Site ID: 261281
Operable Unit ID: 1029178
Operable Unit: 01
Material ID: 351329
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST (Continued)

S102232676

Tank Test:

Site ID: 261281
Spill Tank Test: 1544507
Tank Number: 1-5
Tank Size: 550
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

SPILLS:

Facility ID: 9806871
Facility Type: ER
DER Facility ID: 6789
Site ID: 121571
DEC Region: 2
Spill Date: 9/3/1998
Spill Number/Closed Date: 9806871 / 2/26/2003
Spill Cause: Abandoned Drums
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 9/4/1998
CID: 205
Water Affected: Not reported
Spill Source: Gasoline Station
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: 9/4/1998
Spill Record Last Update: 6/28/2007
Spiller Name: Not reported
Spiller Company: ABANDONED GASOLINE STA.
Spiller Address: FOURTH & MEEKER AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: CALLER
Contact Phone: (718) 482-6451
DEC Memo: Not reported
Remarks: call recv'ed from citizen. Re:abandoned tanks, tipped over.

Material:

Site ID: 121571
Operable Unit ID: 1067983
Operable Unit: 01
Material ID: 318008
Material Code: 0064A
Material Name: UNKNOWN MATERIAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST (Continued)

S102232676

Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

232
NNE
1/4-1/2
0.311 mi.
1640 ft.

UNKNOWN GAS STATION
2 ROEBLING ST
BROOKLYN, NY

NY LTANKS
NY Spills
S106702988
N/A

Relative:
Higher

LTANKS:

Actual:
15 ft.

Site ID: 102738
Spill Number/Closed Date: 0008335 / 10/25/2005
Spill Date: 10/17/2000
Spill Cause: Tank 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: 2401
Investigator: JRSTRANG
Referred To: Not reported
Reported to Dept: 10/17/2000
CID: 382
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 10/17/2000
Spill Record Last Update: 10/25/2005
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: UNKNOWN
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 90969
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"10/25/05 - New Condo built on-site. Administrative Closure. callers business was contracted for excavation of tank and when contaminated soil was found the callers business was fired. another company on scene - dano construction
Remarks:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNKNOWN GAS STATION (Continued)

S106702988

Material:

Site ID: 102738
Operable Unit ID: 828934
Operable Unit: 01
Material ID: 545847
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: 0000373
Facility Type: ER
DER Facility ID: 90969
Site ID: 102737
DEC Region: 2
Spill Date: 4/10/2000
Spill Number/Closed Date: 0000373 / 2/27/2003
Spill Cause: Unknown
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 4/10/2000
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: 4/10/2000
Spill Record Last Update: 11/17/2003
Spiller Name: CALLER
Spiller Company: ANTHONY FURNACOLA
Spiller Address: 2 ROEBLING ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: CALLER
Contact Phone: (516) 457-3365
DEC Memo: Not reported
Remarks: CALLER STATES THAT HE IS DOING EXCAVATION AND HAS DISCOVERED
CONTAMINATED SOIL. CALLER REQ CALL BACK ON CELL PHONE. NUMBERLISTED
ABOVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNKNOWN GAS STATION (Continued)

S106702988

Material:

Site ID: 102737
Operable Unit ID: 822089
Operable Unit: 01
Material ID: 557707
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:

233
NW
1/4-1/2
0.315 mi.
1662 ft.

187 BEDFORD AVE - TTF
187 BEDFORD AVENUE
BROOKLYN, NY 11211

NY LTANKS S106123807
N/A

Relative:
Higher

LTANKS:

Actual:
30 ft.

Site ID: 147917
Spill Number/Closed Date: 0307525 / Not Reported
Spill Date: 10/16/2003
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: 2401
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 10/16/2003
CID: 428
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: 10/16/2003
Spill Record Last Update: 8/17/2012
Spiller Name: ALEX WEROCKI
Spiller Company: Not reported
Spiller Address: 187 BEDFORD AVE
Spiller City,St,Zip: BROOKLYN, ZZ
Spiller County: 001
Spiller Contact: ALEX WEROCKI
Spiller Phone: (646) 87 -6165
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 29992

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

187 BEDFORD AVE - TTF (Continued)

S106123807

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO" TTF letter sent to Mr. Wersocki at 187 Bedford Ave Bklyn 1121112/3/05: CBNCalled Alex Wersocki (718) 963-2659 and left a message for hm to call me back, but haven't heard from him yet.12/1/08 bf: Sent ttf old spill letter to:Alexander Wersocki187 Bedford AvenueBrooklyn, NY 11211

Remarks: Not reported

Material:

Site ID: 147917
 Operable Unit ID: 873923
 Operable Unit: 01
 Material ID: 501052
 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:

234
 SE
 1/4-1/2
 0.321 mi.
 1693 ft.

**555 GRAND STREET
 555 GRAND STREET
 BROOKLYN, NY 11211**

**NY BROWNFIELDS
 NY E DESIGNATION**

**S109942443
 N/A**

**Relative:
 Higher**

BROWNFIELDS:

Program: BCP
 Site Code: 489692

**Actual:
 29 ft.**

Site Description: Site Location: The site is located in the Williamsburg section of Brooklyn, Kings County. The site is approximately 100 feet west of the intersection of Grand Street and Lorimer Street on the north side of the Grand Street. Site Features: The site has approximately 25 feet of frontage on Grand Street and is .058 acres. It is currently developed with a three-story mixed use (residential and commercial) building with a basement which covers approximately 65 percent of the lot. The structure was built in 1887. Current Zoning and Land Use: The site is currently inactive (vacant), and is zoned for R7A residential with a C2-4 commercial overlay. The surrounding parcels are currently used for a combination of commercial and residential, and utility right-of-ways. Past Use of the Site: The site was most recently used as a dry cleaner between 1999 and 2013, and also had residential tenants on the second and third floor. Various retail stores operated on the property between 1934 and 1992. A Phase I Environmental Site Assessment was conducted in June 2013. A limited remedial investigation was conducted in July through August 2013 which indicated high concentrations of PCE and TCE in the sub-slab vapor and indoor air. Site Geology and Hydrogeology: Subsurface soils at the site consist of a mixture of silty non-native fill, to a depth of approximately 2 feet below basement slab grade followed by sandy-silt to a depth of approximately 4 feet below basement slab grade.

MAP FINDINGS

555 GRAND STREET (Continued)

S109942443

Env Problem: Groundwater depth is approximately 22.5 feet below the ground surface and is expected to flow northwest-toward the East River. Nature and Extent of Contamination: Based upon the investigations conducted to date, the primary contaminant of concern for this site is tetrachloroethylene (PCE) and trichloroethene (TCE) in soil vapor. Soil Of the six soil samples collected at the site (to a depth of four feet below the basement slab) no volatile organic compounds (VOCs) were detected above the unrestricted use Soil Cleanup Objective (SCO). Very low concentrations of PCE (0.420 ppm) were detected in shallow soil (0-2 feet), however the concentration is below the unrestricted use SCO (for PCE which is 1.3 ppm). The following semi-volatile compounds (SVOCs) were detected at concentrations above Restricted Residential SCOs: benzo(a)anthracene (1.3 ppm), benzo(b)fluoranthene (1.3 ppm); in addition, chrysene (1.3 ppm) exceeded the Unrestricted Use SCO (UUSCO). Several metals were detected including arsenic (29.3 ppm), copper (790 ppm), lead (452 ppm) and mercury (2.72 ppm) at concentrations above RRSCOs. During early 2014 a supplemental soil investigation was conducted at the site. Seven soil borings were advanced down to 4 feet below the basement slab. PCE (0.0064 ppm) contamination detected only in one location. The concentration was well below the unrestricted use SCO. Groundwater There are no on-site groundwater monitoring wells, however data from an one inch monitoring well installed on the sidewalk in front of the property (to the south) detected very low concentration of PCE (1.3 ppb; NYSDEC groundwater quality standard for PCE is 5 ppb). Soil Vapor and Indoor Air - Elevated levels of PCE and trichloroethene (TCE) in soil vapor have been detected in the samples from on-site sub-slab soil vapor and indoor air samples. PCE and TCE concentrations in sub-slab soil vapor ranged from 7,730 ug/m3 to 228,000 ug/m3 and 84.8 ug/m3 to 623 ug/m3, respectively. PCE concentrations in indoor air were detected at concentrations up to 6,230 ug/m3 and TCE up to 13.7 ug/m3. Elevated levels of PCE (3,930 ug/m3) and some TCE (3.92 ug/m3) have also been detected in the ambient air sample collected in front of the site. The site represents a significant threat to the public health.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. On-site soil vapor intrusion sampling has identified impacts to indoor air quality and actions to address exposure concerns are necessary in the event the building is re-occupied. The potential for soil vapor intrusion to occur in off-site buildings will be evaluated.

E DESIGNATION:
Tax Lot(s): 31
E-No: E-232
Effective Date: 7/29/2009
Satisfaction Date: Not reported
Ceqr Number: 09DCP056K
Ulurp Number: 090334ZMK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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EPA ID Number

555 GRAND STREET (Continued)

S109942443

Zoning Map No: 12c 13a 13b
Description: Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code: BK
Community District: 301
Census Tract: 513
Census Block: 1003
School District: 14
City Council District: 34
Fire Company: E216
Health Area: 30
Police Precinct: 090
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: C1-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C1-3/R6
All Components2: Not reported
Split Boundary Indicator: N
Building Class: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: P
Owner Name: BAE, KYOUNG IM
Lot Area: 000002525
Total Building Floor Area: 00000003375
Commercial Floor Area: 00000001125
Office Floor Area: 00000000000
Retail Floor Area: 00000001125
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0025.25
Lot Depth: 0100.00
Building Frontage: 0025.00
Building Depth: 0045.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000003000
Total Assessed Value: 00000016440
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

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EPA ID Number

555 GRAND STREET (Continued)

S109942443

Built Floor Area Ratio-Far: 0001.34
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3027790031
Condominium Number: 00000
Census Tract 2: 0513
X Coordinate: 0998294
Y Coordinate: 0198447
Zoning Map: 13B
Sanborn Map: 304 021
Tax Map: 30906
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): 31
E-No: E-232
Effective Date: 7/29/2009
Satisfaction Date: Not reported
Ceqr Number: 09DCP056K
Ulurp Number: 090334ZMK
Zoning Map No: 12c 13a 13b
Description: Window Wall Attenuation & Alternate Ventilation
Borough Code: BK
Community District: 301
Census Tract: 513
Census Block: 1003
School District: 14
City Council District: 34
Fire Company: E216
Health Area: 30
Police Precinct: 090
Zone District 1: R6
Zone District 2: Not reported
Commercial Overlay1: C1-3
Commercial Overlay2: Not reported
Special Purpose District1: Not reported
Special Purpose District2: Not reported
All Components1: C1-3/R6
All Components2: Not reported
Split Boundary Indicator: N
Building Class: S2
Land Use Category: 04
Number of Easements: 0
Owner, Type of Code: P
Owner Name: BAE, KYOUNG IM
Lot Area: 000002525
Total Building Floor Area: 00000003375
Commercial Floor Area: 00000001125
Office Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

555 GRAND STREET (Continued)

S109942443

Retail Floor Area: 00000001125
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: 00002
Non and Residential Units: 00003
Lot Frontage: 0025.25
Lot Depth: 0100.00
Building Frontage: 0025.00
Building Depth: 0045.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000003000
Total Assessed Value: 00000016440
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
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: 0001.34
Maximum Allowable Far: 02.43
Borough Code: 3
Borough Tax Block And Lot: 3027790031
Condominium Number: 00000
Census Tract 2: 0513
X Coordinate: 0998294
Y Coordinate: 0198447
Zoning Map: 13B
Sanborn Map: 304 021
Tax Map: 30906
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AU235 174 BEDFORD AVE/BKLYN
NW 174 BEDFORD AVENUE
1/4-1/2 NEW YORK CITY, NY
0.327 mi.
1725 ft. **Site 1 of 2 in cluster AU**

NY LTANKS **S104275615**
N/A

Relative:
Higher

LTANKS:

Actual:
32 ft.

Site ID: 308285
Spill Number/Closed Date: 9008726 / 11/8/1990
Spill Date: 11/8/1990
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: 11/8/1990
Cleanup Meets Standard: True
SWIS: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 11/8/1990
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: 1/7/1991
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: CHARLESTON BLDG
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 248975
DEC Memo: Not reported
Remarks: OIL TANK IN BASEMENT LEAKED,SLUDGE IN BOTTOM OF TANK IS STOPPING LEAK,SPEEDY DRY APPLIED, WILL FIX TOMORROW.

Material:

Site ID: 308285
Operable Unit ID: 949344
Operable Unit: 01
Material ID: 562077
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AU236
NW
1/4-1/2
0.327 mi.
1725 ft.

172 BEDFORD AVE/BKLYN
172 BEDFORD AVENUE
NEW YORK CITY, NY
Site 2 of 2 in cluster AU

NY LTANKS

S104275596
N/A

Relative:
Higher

LTANKS:

Actual:
32 ft.

Site ID: 301817
Spill Number/Closed Date: 9006489 / 5/25/1995
Spill Date: 9/13/1990
Spill Cause: Tank 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: 5/25/1995
Cleanup Meets Standard: True
SWIS: 2401
Investigator: WILSON
Referred To: Not reported
Reported to Dept: 9/13/1990
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: 9/20/1990
Spill Record Last Update: 5/25/1995
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 243885
DEC Memo: Not reported
Remarks: (2) 275 GAL TANKS MANIFOLDED, (1) TANK LEAKING, SPEEDY DRY APPLIED,
ABC TANK WILL REPAIR OR REPLACE TANK.

Material:

Site ID: 301817
Operable Unit ID: 943984
Operable Unit: 01
Material ID: 433946
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

172 BEDFORD AVE/BKLYN (Continued)

S104275596

Tank Test:

237
NNW
1/4-1/2
0.329 mi.
1739 ft.

WINTER RESIDENCE
167 N. 9TH ST
BROOKLYN, NY

NY LTANKS S108639569
N/A

Relative:
Higher

LTANKS:

Actual:
25 ft.

Site ID: 381213
Spill Number/Closed Date: 0701659 / 5/10/2007
Spill Date: 5/9/2007
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: jbvought
Referred To: Not reported
Reported to Dept: 5/9/2007
CID: 410
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: 5/10/2007
Spill Record Last Update: 5/10/2007
Spiller Name: ANTHONY LOSQUADRO
Spiller Company: FIJAX FUEL CORP
Spiller Address: 222 VARICK AVE
Spiller City,St,Zip: BROOKLYN, NY 11237
Spiller County: 001
Spiller Contact: MR. WINTER
Spiller Phone: (718) 388-3142
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 330604
DEC Memo: 05/10/07-Vought-Off hours responder. Vought called Winters and left message to return call to cell phone. Vought called Vijax and spoke to Anthony Rotello and cause of spill was bad gauge. Spill came out of gauge and onto concrete floor. No sewers or drains affected. Rotello confirmed that spill amount less than five gallons. Gauge will be replaced. No spill out of vent pipe. Vought received call from resident (Ms Winter) is satisfied with cleanup and confirmed that spill on concrete and no sewers or drains affected. Vought provided contact info in case additional issues arise. Spill closed by Vought.

Remarks: SPILL ONTO BASEMENT FLOOR, CLEANUP COMPLETE:

Material:

Site ID: 381213
Operable Unit ID: 1138681
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WINTER RESIDENCE (Continued)

S108639569

Material ID: 2128675
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: 5
Resource Affected: Not reported
Oxygenate: False

Tank Test:

238
NE
1/4-1/2
0.339 mi.
1790 ft.

68 RICHARDSON STREET
68 RICHARDSON STREET
BROOKLYN, NY

NY LTANKS S100879125
N/A

Relative:
Higher

LTANKS:

Actual:
15 ft.

Site ID: 111528
Spill Number/Closed Date: 9312569 / 6/11/2001
Spill Date: 1/25/1994
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: 2/26/2001
Cleanup Meets Standard: False
SWIS: 2401
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 1/25/1994
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: 1/28/1994
Spill Record Last Update: 9/4/2001
Spiller Name: HARRY NADLER
Spiller Company: BERNSTEIN REALTY
Spiller Address: 855 6TH AVE
Spiller City,St,Zip: NEW YORK, NY 10001-001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 97543
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"CLOSURE LETTER DATED 7/30/2001. SMM
Remarks: AFTER TANK WAS CLEANED - OWNER FOUND RESIDUAL OIL PUMP PIT - CALLED BOB DECK, HE SAID THAT OIL SHOWED UP IN SUMP PIT OWNER ASKED TO SET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

68 RICHARDSON STREET (Continued)

S100879125

UP TEMP. TANK (1080 GAL) AND CLEANED THE 2500 GAL UST. FOR INSPE

Material:

Site ID: 111528
Operable Unit ID: 994568
Operable Unit: 01
Material ID: 387992
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:

AV239
NW
1/4-1/2
0.348 mi.
1836 ft.

ALL PLATING CORP.
154 NORTH 7TH STREET
BROOKLYN, NY 11211
Site 1 of 2 in cluster AV

CERC-NFRAP 1000432493
LIENS 2 NYD001384072
RCRA NonGen / NLR
NY UST
NY HIST UST
NY MANIFEST
US AIRS

Relative:
Higher

Actual:
33 ft.

CERC-NFRAP:
Site ID: 0204153
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

CERCLIS-NFRAP Assessment History:

Action: LIEN ON POTENTIALLY RESPONSIBLE PARTY PROPERTY
Date Started: / /
Date Completed: 11/04/01
Priority Level: Not reported

Action: REMOVAL
Date Started: 08/26/98
Date Completed: 11/04/98
Priority Level: Cleaned up

Action: ADMINISTRATIVE RECORDS
Date Started: 10/13/98
Date Completed: 03/07/05
Priority Level: Admin Record Compiled for a Removal Event

Action: REMOVAL ASSESSMENT
Date Started: 02/18/98
Date Completed: 08/10/98
Priority Level: Not reported

Action: ARCHIVE SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Date Started: / /
Date Completed: 04/11/05
Priority Level: Not reported

Action: Public Notice Published
Date Started: / /
Date Completed: 10/13/98
Priority Level: Not reported

Action: REMOVAL NEGOTIATIONS
Date Started: 06/25/98
Date Completed: 08/21/98
Priority Level: Not reported

Action: Notice Letters Issued
Date Started: / /
Date Completed: 06/25/98
Priority Level: Not reported

Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started: 03/24/98
Date Completed: 09/27/01
Priority Level: Search Complete, No Viable PRPs

LIENS 2:

Facility name: ALL PLATING CORP.
Facility address: 154 NORTH 7TH STREET
BROOKLYN, NY 11211
EPA ID: NYD001384072
Effective date: Not reported
Lien: LP001
Party name: Not reported
Reg: 02
Release date: Not reported
Start date: Not reported
Complete date: 11/04/2001

RCRA NonGen / NLR:

Date form received by agency: 03/20/2012
Facility name: WILLIAMSBURG SQUARE LLC
Facility address: 154 N 7TH ST
BROOKLYN, NY 11211
EPA ID: NYD001384072
Mailing address: BROWVALE LANE
LITTLE NECK, NY 11362
Contact: JERRY LEBEDOWICZ
Contact address: PO BOX 22-0434
BROOKLYN, NY 112220434
Contact country: US
Contact telephone: (917) 607-7112
Contact email: VIPERUKI@AOL.COM
EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Owner/Operator Summary:

Owner/operator name: WILLIAMSBURG SQUARE LLC
Owner/operator address: BROWVALE LANE
LITTLE NECK, NY 11362
Owner/operator country: US
Owner/operator telephone: (718) 229-7111
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/01/2003
Owner/Op end date: Not reported

Owner/operator name: JERRY LEBODOWICZ
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/06/2011
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: 03/05/2012
Facility name: WILLIAMSBURG SQUARE LLC
Classification: Large Quantity Generator

Date form received by agency: 10/05/2011
Facility name: WILLIAMSBURG SQUARE LLC
Classification: Large Quantity Generator

Date form received by agency: 01/01/2007
Facility name: WILLIAMSBURG SQUARE LLC
Site name: SERVICE PLATING CO LTD
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Facility name: WILLIAMSBURG SQUARE LLC
Site name: SERVICE PLATING CO LTD
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Date form received by agency: 07/08/1999
Facility name: WILLIAMSBURG SQUARE LLC
Site name: SERVICE PLATING CO LTD
Classification: Not a generator, verified

Date form received by agency: 11/10/1980
Facility name: WILLIAMSBURG SQUARE LLC
Site name: SERVICE PLATING CO LTD
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D006
Waste name: CADMIUM

Waste code: D008
Waste name: LEAD

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 1580000

Waste code: D008
Waste name: LEAD
Amount (Lbs): 1580000

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 12/07/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

UST:

Id/Status: 2-479748 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2008-01-17
UTM X: 588019.64505000005
UTM Y: 4507965.3772099996
Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id: 21377
Affiliation Type: Emergency Contact
Company Name: WILLIAMSBURG SQUARE LLC
Contact Type: Not reported
Contact Name: JERRY LEBEDOWICZ
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 229-7111
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 4/16/2008

Site Id: 21377
Affiliation Type: On-Site Operator
Company Name: WILLIAMSBURG SQUARE LLC
Contact Type: Not reported
Contact Name: JERRY LEBEDOWICZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 229-7111
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 4/16/2008

Site Id: 21377
Affiliation Type: Facility Owner
Company Name: WILLIAMSBURG SQUARE LLC
Contact Type: MEMBER
Contact Name: JERRY LEBEDOWICZ
Address1: 52-47 BROWVALE LA
Address2: Not reported
City: LITTLE NECK
State: NY
Zip Code: 11362
Country Code: 001
Phone: (718) 229-7111
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 4/16/2008

Site Id: 21377
Affiliation Type: Mail Contact
Company Name: WILLIAMSBURG SQUARE LLC
Contact Type: MEMBER
Contact Name: JERRY LEBEDOWICZ
Address1: 52-47 BROWVALE LA
Address2: Not reported
City: LITTLE NECK
State: NY
Zip Code: 11362
Country Code: 001
Phone: (718) 229-7111
EMail: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 4/16/2008

Tank Info:

Tank Number: 001
Tank ID: 38741
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 01/04/2008
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: dxliving
Last Modified: 04/16/2008

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
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)

HIST UST:

PBS Number: 2-479748
SPDES Number: Not reported
Emergency Contact: RUBEN A. MINERNSKY
Emergency Telephone: (516) 538-0423
Operator: RUBEN A. MINERNSKY
Operator Telephone: (718) 388-9360
Owner Name: 154 NORTH 7TH STREET R. E. CORPORATION
Owner Address: 154 NORTH 7TH STREET
Owner City,St,Zip: BROOKLYN, NY 11211
Owner Telephone: (718) 388-9360
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: ALL PLATING CORPORATION
Mailing Address: 154 NORTH 7TH STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Contact: RUBEN A. MIRENSKY
Mailing Telephone: (718) 388-9360

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

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: 6101
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: 01/30/1995
Expiration Date: 02/01/2000
Renew Flag: 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: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 3000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

NY MANIFEST:
EPA ID: NYD001384072

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Country: USA

Mailing Info:

Name: SERVICE PLATING CO LTD
Contact: FRED ACCINELLIAL
Address: 154 NORTH 7TH STREET
City/State/Zip: BROOKLYN, NY 11211
Country: USA
Phone: 718-388-9360

Document ID: NYB7125786
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: PC4339NY
Trans2 State ID: Not reported
Generator Ship Date: 961216
Trans1 Recv Date: 961216
Trans2 Recv Date: Not reported
TSD Site Recv Date: 961216
Part A Recv Date: 970108
Part B Recv Date: 970109
Generator EPA ID: NYD001384072
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSDF ID: NYD049178296
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 06400
Units: P - Pounds
Number of Containers: 016
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 96

Document ID: PAE6261636
Manifest Status: Completed copy
Trans1 State ID: PAAH0317
Trans2 State ID: Not reported
Generator Ship Date: 970106
Trans1 Recv Date: 970106
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970106
Part A Recv Date: 970122
Part B Recv Date: 970122
Generator EPA ID: NYD001384072
Trans1 EPA ID: PAD982661381
Trans2 EPA ID: Not reported
TSDF ID: PAD085690592
Waste Code: F009 - UNKNOWN
Quantity: 00050
Units: G - Gallons (liquids only)* (8.3 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: 00500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 010
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 97

Document ID: MIA7123394
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 10/21/1998
Trans1 Recv Date: 10/21/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/27/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: MID000724831
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 98

Document ID: MIA7123395
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 10/26/1998
Trans1 Recv Date: 10/26/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/05/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: MID000724831
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Document ID: MIA7123396

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 10/30/1998
Trans1 Recv Date: 10/30/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/05/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: MID000724831
Trans2 EPA ID: Not reported
TSD ID: AC747GNJ
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: MIA7123397
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 11/02/1998
Trans1 Recv Date: 11/02/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/05/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: MID000724831
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: MIA7123398
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 10/28/1998
Trans1 Recv Date: 10/28/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/10/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Generator EPA ID: NYD001384072
Trans1 EPA ID: MID000724831
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: ALA0068623
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: Not reported
Generator Ship Date: 10/27/1998
Trans1 Recv Date: 10/27/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/03/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: ALD981020894
Trans2 EPA ID: Not reported
TSD ID: AA998BNJ
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00010
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
Year: 98

Document ID: ALA0067513
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: Not reported
Generator Ship Date: 10/14/1998
Trans1 Recv Date: 10/14/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/20/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: ALD981020894
Trans2 EPA ID: Not reported
TSD ID: NYJA334
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00083
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: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00275
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: ALA0070460
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: Not reported
Generator Ship Date: 10/14/1998
Trans1 Recv Date: 10/14/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/20/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: ALD981020894
Trans2 EPA ID: Not reported
TSDF ID: NYJA334
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: D005 - BARIUM 100.0 MG/L 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: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Document ID: NJA2960228
Manifest Status: Not reported
Trans1 State ID: NJD071629976
Trans2 State ID: Not reported
Generator Ship Date: 10/13/1998
Trans1 Recv Date: 10/13/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/13/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: NJD002385730
Trans2 EPA ID: Not reported
TSD ID: 03217
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00340
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Document ID: NJA2960229
Manifest Status: Not reported
Trans1 State ID: NJD071629976
Trans2 State ID: Not reported
Generator Ship Date: 10/14/1998
Trans1 Recv Date: 10/14/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/14/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: NJD002385730
Trans2 EPA ID: Not reported
TSD ID: 03217
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00186
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Document ID: NJA2960230
Manifest Status: Not reported
Trans1 State ID: NJD071629976
Trans2 State ID: Not reported
Generator Ship Date: 10/14/1998
Trans1 Recv Date: 10/14/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/14/1998
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: NJD002385730
Trans2 EPA ID: Not reported
TSD ID: 03217
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 00833
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Document ID: NJA2960238
Manifest Status: Not reported
Trans1 State ID: PAR000035949
Trans2 State ID: Not reported
Generator Ship Date: 11/02/1998
Trans1 Recv Date: 11/02/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/02/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: NJD002385730
Trans2 EPA ID: Not reported
TSD ID: 50134
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 01081
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Document ID: MIA7151249
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 10/13/1998
Trans1 Recv Date: 10/13/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/27/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: MID000724831
Trans2 EPA ID: Not reported
TSD ID: AC747GNJ
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 98

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2011-11-01
Trans1 Recv Date: 2011-11-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-11-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 55140.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 008928222JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2011-11-01
Trans1 Recv Date: 2011-11-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-11-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Quantity: 52600.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 008928223JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2011-11-01
Trans1 Recv Date: 2011-11-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-11-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 47560.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 008928224JJK
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: H111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2011-11-01
Trans1 Recv Date: 2011-11-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-11-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 46000.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 008928225JJK
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: H111

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2011-11-01
Trans1 Recv Date: 2011-11-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2011-11-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001384072
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: Not reported
Quantity: 50580.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

Year: 2011
Manifest Tracking Num: 008928226JJK
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: H111

[Click this hyperlink](#) while viewing on your computer to access
30 additional NY_MANIFEST: record(s) in the EDR Site Report.

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110001574261
Plant name: SERVICE PLATING-154 N 7TH ST
Plant address: 154 N 7TH STREET
BROOKLYN, NY 11211
County: KINGS
Region code: 02
Dunn & Bradst #: 001384072
Air quality cntrl region: 043
Sic code: 3479
Sic code desc: METAL COATING AND ALLIED SERVICES
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

Compliance and Enforcement Major Issues:

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
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: 1102
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL PLATING CORP. (Continued)

1000432493

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: 1302
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: 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: 1303
Air prog code hist file: SIP SOURCE

Compliance & Violation Data by Minor Sources:

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 atnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: SIP SOURCE
Plant air program pollutant: TOTAL PARTICULATE MATTER
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: NON-ATTAINMENT FOR SECONDARY PT OR SO STANDARDS 2
Repeat violator date: Not reported
Turnover compliance: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

| Elevation | Site | Database(s) | EDR ID Number EPA ID Number |
|--|--|------------------|---------------------------------|
| AV240 NW 1/4-1/2 0.348 mi. 1836 ft. | 154-158 NORTH 7TH ST/BKLY 154-158 NORTH 7TH STREET BROOKLYN, NY Site 2 of 2 in cluster AV | NY LTANKS | S104275561 N/A |

Relative:
Higher

LTANKS:

Actual:
33 ft.

Site ID: 219940
 Spill Number/Closed Date: 8909928 / 6/18/2008
 Spill Date: 1/16/1990
 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: 2401
 Investigator: BKFALVEY
 Referred To: Not reported
 Reported to Dept: 1/16/1990
 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: 1/23/1990
 Spill Record Last Update: 6/18/2008
 Spiller Name: Not reported
 Spiller Company: Not reported
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 181901
 DEC Memo: Tank test failure. PBS file shows tank in service, but next tank tes due prior to the date of this spill. PBS registration expired in 2000. Need to follow up.9/22/06 left message for attorney found on deed to contact Williamsburgh Square LLC (new owner as of 2003). address:154 N. 7th St., Brooklyn 11211. deed had no individual's name (only corporation). bf4/30/08 Sent Old TTF letter to:Jerry LebedowiczWilliamsburg Square LLC52-47 Browvale LaneLittle Neck, NY 11362Address obtained from tank closure application. bf5/2/08 Received message from J. Lebedowitz to call him back. bf5/5/089 Received call from J. Lebedowitz tank was closed. Athena Environmental sampled after tank was removed. bf6/18/08 Yesterday, recieved message from Spiro of (Name not clear) Environmental Services. He requested call back to (718)784-7490. I called the number today, but number is not in service at this time and no further informatuion is available. Review of PBS file shows tank was closed in 2008. They should have closure report. Called Jerry Lebedowicz and left message to call me back. His number (from PBS application) is (718)784-7490. Mr. lebedowicz hand-delivered sampling results from Athenica Environmental Services. One contaminant was above soil clean-up objectives to protect gw quality: chrysene (690

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

154-158 NORTH 7TH ST/BKLY (Continued)

S104275561

Remarks: ppb) in sample B-3. Faxed nfa letter to Mr. Lebedowicz. Fax: (718)229-7111. Also mailed letter to him at address above. NFA. bf 3K TANK FAILED PETRO TITE WITH A LEAK RATE OF -.161GPH.

Material:

Site ID: 219940
Operable Unit ID: 936938
Operable Unit: 01
Material ID: 443066
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: 219940
Spill Tank Test: 1536688
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

241
SW
1/4-1/2
0.385 mi.
2032 ft.

CLOSED-LACKOF RECENT INFO
263 SOUTH 4TH STREET
BROOKLYN, NY

NY LTANKS S106703480
N/A

Relative:
Higher

LTANKS:

Site ID: 177231
Spill Number/Closed Date: 9008048 / 3/4/2003
Spill Date: 10/23/1990
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
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: 2401
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 10/23/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False

Actual:
42 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLOSED-LACKOF RECENT INFO (Continued)

S106703480

UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 11/1/1990
Spill Record Last Update: 9/3/2003
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 148926
DEC Memo: Not reported
Remarks: 2K TANK FAILED VACUTECH WITH A GROSS LEAK, WATER IN TANK.CLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS.

Material:

Site ID: 177231
Operable Unit ID: 948700
Operable Unit: 01
Material ID: 431878
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 177231
Spill Tank Test: 1537752
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

242
NE
1/4-1/2
0.389 mi.
2056 ft.

**CONSTRUCTION SITE
392 LEONARD STREET
BROOKLYN, NY**

**NY LTANKS S104648903
NY Spills N/A**

**Relative:
Higher**

LTANKS:
Site ID: 246017
Spill Number/Closed Date: 0310672 / 12/16/2003
Spill Date: 12/16/2003
Spill Cause: Tank Failure

**Actual:
15 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSTRUCTION SITE (Continued)

S104648903

Spill Source: Gasoline Station
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: 2401
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 12/16/2003
CID: 444
Water Affected: Not reported
Spill Notifier: Citizen
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/16/2003
Spill Record Last Update: 12/16/2003
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: ANNY
Spiller Phone: (203) 876-7430
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 202028
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"

Remarks: CALLER DOES NOT WISH TO GIVE HIS NAME, BUT STATES THAT THE GAS STAION IS POLLUTING THE SEWER BY A BROKEN HOSE OR OTHER, THEY ARE SWEEPING INTO THE SEWER SYSTEM. CALLER VERY CONCERNED.UNKNOWN AMOUNTS. WOULD LIKE SOMEONE TO COME CHECK OUT.

Material:
Site ID: 246017
Operable Unit ID: 878333
Operable Unit: 01
Material ID: 499520
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:
Facility ID: 9900802

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSTRUCTION SITE (Continued)

S104648903

Facility Type: ER
DER Facility ID: 202028
Site ID: 169686
DEC Region: 2
Spill Date: 4/21/1999
Spill Number/Closed Date: 9900802 / 8/10/1999
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 4/21/1999
CID: 382
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: 4/21/1999
Spill Record Last Update: 12/16/2003
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: 392 LEONARD ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: UNKNOWN
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"5/19/99 SPOKE TO REED TUROFF (TRINITY CONSULTING - 718-257-8470) HE SAID THE OLD TANKS WERE PULLED IN APRIL. SINCE A PROBLEM WAS FOUND, NO NEW TANKS HAVE BEEN INSTALLED AND THE OWNER & OPERATOR ARE IN DISCUSSIONS AS TO WHO IS RESPONSIBLE AND WHAT WILL BE DONE. ACCORDING TO MR. TUROFF, THE OPERATORS ARE: KAY SINGH AND K. JANGI (718-388-3329). OWNERS ARE: DIMITRI (DAVID) SHTAIRMAN AND WALTER ROMANSKY (718-388-3464)7/28/99 SPOKE WITH DIMITRI SHTAIRMAN - HE SAYS A NEW LEASE WAS SIGNED WITH KAY SINGH FOR THE STATION AND MR. SINGH AS OPERATOR IS RESPONSIBLE FOR ALL ENVIRONMENTAL WORK ON THE SITE. DIMITRI SAYS THAT ALL CONTAMINATED SOIL HAS BEEN DUG OUT AND REMOVED. HE SAYS END POINT SAMPLES OF THE OPEN HOLE WERE TAKEN BY ASTEM LAB INC (DR. NORMAN MUNROE 718-459-3770). RIGHT NOW THE SITE HAS A LARGE OPEN HOLE AND THEY ARE NOW WAITING FOR THE CONTRACTOR TO INSTALL THE NEW TANK & SYSTEM, BACKFILL AND REPAVE THE SITE.8/10/99 - ASTEM LABORATORIES, INC. SUBMITTED A REPORT SHOWING 6 END POINT SAMPLES (1 EACH SIDE, 2 BOTTOM) TAKEN FROM PIT WHERE 550 TANKS WERE. ALL SAMPLES WERE TESTED FOR 8021 + MTBE. ALL RESULTS INDICATE BTEX AND MTBE WERE <50 PPB.CLOSE OUT (CPT SAYS OK)
Remarks: CALLER STATES THAT DURING REMOVAL OF 550 GAL TANKS CONTAMINATED SOIL WAS FOUND.

Material:
Site ID: 169686
Operable Unit ID: 1075577
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSTRUCTION SITE (Continued)

S104648903

Material ID: 307921
Material Code: 0015
Material Name: Motor Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0610686
Facility Type: ER
DER Facility ID: 202028
Site ID: 375177
DEC Region: 2
Spill Date: 12/20/2006
Spill Number/Closed Date: 0610686 / 8/26/2010
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: RVKETANI
Referred To: Not reported
Reported to Dept: 12/20/2006
CID: 410
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Police 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: 12/21/2006
Spill Record Last Update: 8/26/2010
Spiller Name: GABRIEL KAPUR
Spiller Company: CONSTRUCTION SITE
Spiller Address: 392 LEONARD ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: GABRIEL KAPUR
Contact Phone: (917) 682-3753 CELL
DEC Memo: Vought was on off hours 8/16/10 - Raphael Ketani. The spill was called in on 12/20/06 by the NYPD and Gabriel Kapur of the NYCDEP (917) 682-3753. The spill was large gas puddles on the surface of the site. The site is block and lot 2733 and 7. It was sold on 7/28/87 by Lawrence Sievers of 5 Mt. Logan Court, Farmingville, NY to Walter Romansky and Dimitri Shtairman of 2421 East 74 Street, Brklyn, NY. There are two PBS registrations. PBS #2-510793 is for the 278 Fuel Stop, Inc. It lists four 4,000 gal. USTs and one 550 UST as still active with gasoline and diesel. The 4,000 gal. tanks were installed in either 1972 or 1999. The 550 UST was installed in 1939. There were

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSTRUCTION SITE (Continued)

S104648903

4 USTs that were closed and removed in 1939. The owner of the site is 278 Fuel Stop, Inc. (718) 388-3329. The contact is Kuldeep S. Sakota (718) 388-3329/(201) 548-1658. PBS #2-611136 is for A-1 Auto Repairs, Inc. It lists just a 275 gal. waste oil tank as being in service that was installed in 6/1/08. The owner of the site is Avtar Singh, 126 Berwood Drive, Linden, NJ 07036 (908) 486-0412. Mr. Singh is also at (718) 388-3464. There is no paper file and there are no E-docs. There are two other spill cases, both of which were closed by Steve Sangesland of Spills. They are #9900802 and #0310672. Case #9900802 was opened on 4/21/99 and closed on 8/10/99. It was based upon the discovery of oil contaminated soil when they pulled the 550 gal. UST. The soil was dug out and the end point samples were below 50 ppb. Case #0310672 was opened on 12/16/03 and closed on 12/16/03. There was an anonymous call regarding someone sweeping gas into the sewers. 8/25/10 - Raphael Ketani. I made an unannounced site visit today. It was raining moderately, but I felt that it would still be possible to determine the site conditions. The site fronts on Leonard Street and on Meeker Avenue, where it parallels the Brooklyn Queens Expressway. There wasn't much to see from the Leonard Street side. There is a corrugated still building that opens onto Leonard Street. It has a sloping roof (see E-docs). The building was being used as a metal fabrication shop. The floor was clean. Next, I went to the Meeker Avenue side of "278 Fuel Stop." Even though it was raining, I didn't see any sheen on the pavement in the fueling area (see E-docs). There appeared to be some small (about 6" diameter) stains on the, but nothing else. Next, the gas station manager showed me the repair area. The area was largely dry as it was mostly covered by a roof. There were several trucks in and next to the garage. I didn't see any free product on the pavement, but there were some old stains. I told the station manager to make sure that any spills that occur are cleaned up quickly. After this, I left the site. As the spills mentioned in the original spill report are no longer present, and as there appeared to be no new spills, I have determined that there is no threat to the environment or the public. Therefore, I am closing the spill case.

Remarks: CALLER REPORTS A CALL REGARDING LARGE PUDDLES OF GASOLINE AT THIS SITE: SERVICE NUMBER 1516668

Material:

Site ID: 375177
Operable Unit ID: 1132823
Operable Unit: 01
Material ID: 2122608
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

243
WSW
1/4-1/2
0.404 mi.
2134 ft.

RED HOOK CRUSHERS; INC.
186 3RD STREET
BROOKLYN, NY 11210

NY SWF/LF S105841237
N/A

Relative:
Higher

SWF/LF:

Flag: INACTIVE
Region Code: 2
Phone Number: 7188559442
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: Thomas Saccomanno
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: C&D processing - registration
Activity Number: [24W90]
Active: No
East Coordinate: 585398
North Coordinate: 4503244
Accuracy Code: 4.3 - Utilization of Digital Orthophoto Quads
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Actual:
48 ft.

AW244
NNW
1/4-1/2
0.405 mi.
2139 ft.

F N W MECHANICAL
139 NORTH 10TH STREET
BROOKLYN, NY 11211

NY LTANKS U003418596
NY HIST UST N/A

Site 1 of 2 in cluster AW

Relative:
Higher

LTANKS:

Site ID: 191515
Spill Number/Closed Date: 0306649 / 11/13/2006
Spill Date: 9/23/2003
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: 2401
Investigator: BKFALVEY
Referred To: Not reported
Reported to Dept: 9/23/2003
CID: 252
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False

Actual:
26 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F N W MECHANICAL (Continued)

U003418596

UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 9/23/2003
Spill Record Last Update: 11/13/2006
Spiller Name: FRANK
Spiller Company: FRANK DROSS
Spiller Address: 139 NORTH TENTH
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: PHIL FAZIN
Spiller Phone: (516) 375-5890
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 25519
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"9/23/03, ROSSAN; DDO: Tank test failure letter was prepared and sent to: Mr. Frank Dross F N W Mechanical 139 North 10th Street Brooklyn, NY 11211 Ed.10/3/05: CBNCalled Phil Fazin, the tank tester and was told he would get back to DEC with more info.9/22/06 ttf letter sent to owner:Sandra MaislenSan Ten Raz LLC120 Pleasant St., Apt. 2Brookline, MA 02446 bf 11/13/06 On 10/12/06, received letter from Sandra Maislen in response to ttf letter. Reviewed letter and the attachments. The fill line, stick line, and vent line failed. I called Petroleum Tanks to see if they remember detecting any contamination when lines were replaced. I was told Mark Salamack was the person in charge of the tank repairs. He was in a meeting at the time of the call and I left a message for him to call me. Mr. Salamack (718-624-4842) called me back and told me that there was no observed contamination and no elevated reading on the PID meter used at the time of the repairs. NFA. bf

Remarks: RECOMMEND TO UNCOVER-EVALUATE AND RE-TEST

Material:
Site ID: 191515
Operable Unit ID: 873086
Operable Unit: 01
Material ID: 560016
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: 191515
Spill Tank Test: 1528698
Tank Number: Not reported
Tank Size: 3000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F N W MECHANICAL (Continued)

U003418596

Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

HIST UST:

PBS Number: 2-603708
SPDES Number: Not reported
Emergency Contact: SANJER PAZ
Emergency Telephone: (305) 661-6096
Operator: FRANK
Operator Telephone: (718) 384-5751
Owner Name: SANJER RAZ
Owner Address: 1501 VENERA AVENUE, SUITE 225
Owner City,St,Zip: CORAL GABLES, FL 33146
Owner Telephone: (305) 661-6096
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: C/O SANJER RAZ
Mailing Address: 1501 VENERA AVENUE
Mailing Address 2: SUITE 225
Mailing City,St,Zip: CORAL GABLES, FL 33146
Mailing Contact: JEROME POLIACOF
Mailing Telephone: (305) 661-6096
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: 6101
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: 10/29/1998
Expiration Date: 10/27/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 3000
FAMT: True
Facility Screen: Minor Data Missing
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: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 3000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F N W MECHANICAL (Continued)

U003418596

Product Stored: NOS 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: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

**AW245
NNW
1/4-1/2
0.423 mi.
2231 ft.**

**NATIONAL PAPER STOCK; INC.
136 NORTH 10TH STREET
BROOKLYN, NY 11211
Site 2 of 2 in cluster AW**

**NY SWF/LF S105841743
N/A**

**Relative:
Higher**

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7180000000
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: LOU MANZIONE; OWNER
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Transfer station - permit
Activity Number: [24T91]
Active: No
East Coordinate: 590200
North Coordinate: 4506000
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: 2-6104-00184
Authorization Date: Not reported
Expiration Date: Not reported

**Actual:
28 ft.**

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

246
NNW
1/4-1/2
0.490 mi.
2587 ft.

COMMERCIAL BUILDING
93 NORTH 9TH STREET
BROOKLYN, NY

NY LTANKS **S105055184**
NY Spills **N/A**

Relative:
Higher

LTANKS:

Actual:
33 ft.

Site ID: 275967
 Spill Number/Closed Date: 9913062 / 6/21/2005
 Spill Date: 2/16/2000
 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: 2401
 Investigator: JEDURNIN
 Referred To: Not reported
 Reported to Dept: 2/16/2000
 CID: 282
 Water Affected: Not reported
 Spill Notifier: Tank Tester
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 2/16/2000
 Spill Record Last Update: 6/21/2005
 Spiller Name: MYRON CUTLER
 Spiller Company: COMMERCIAL BUILDING
 Spiller Address: 93 NORTH 9TH STREET
 Spiller City,St,Zip: BROOKLYN, NY 001
 Spiller Contact: MYRON CUTLER
 Spiller Phone: (718) 388-3133
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 224362
 DEC Memo: 04/24/2000: Tank was re-tested on 04/06/2000 and passed the test.Report was received on 04/24/2000. All piping was replace. pyh07/11/2001 TANK REMOVED DURING RENOVATIONS (SEE SPILL# 0103335, same site)01/26/04: Reassigned from Rommel to Austin02/17/04: Reassigned from AUSTIN to KRIMGOLD.Based on the above information (tank passed test, replaced piping, tank removed) this site is closed. John Durnin 6/21/2005
 Remarks: tank failed the test.

Material:

Site ID: 275967
 Operable Unit ID: 1087599
 Operable Unit: 01
 Material ID: 294921
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0
 Units: Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCIAL BUILDING (Continued)

S105055184

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 275967
Spill Tank Test: 1548057
Tank Number: 1
Tank Size: 1080
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

SPILLS:

Facility ID: 0103335
Facility Type: ER
DER Facility ID: 224362
Site ID: 143272
DEC Region: 2
Spill Date: 6/26/2001
Spill Number/Closed Date: 0103335 / 10/31/2005
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: Unassigned
Referred To: Not reported
Reported to Dept: 6/27/2001
CID: 397
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Federal Government
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: 6/27/2001
Spill Record Last Update: 8/25/2008
Spiller Name: UNKNOWN
Spiller Company: UNKNOWN
Spiller Address: UNKNOWN
Spiller City,St,Zip: UNKNOWN, NY
Spiller Company: 999
Contact Name: UNK
Contact Phone: (000) 000-0000 0
DEC Memo: On July 10, 2001, RGM Liquid Waste Removal provides NYSDEC with end-point sample results collected on July 3, 2001.07/11/2001, nysdec notes that the "TANK PULLED,SOIL EXCAVATED AND STOCKPILED WAITING FOR DISPOSAL. END POINT SAMPLES TAKEN."9/2/03 TIPPLE SENT REQUEST FOR DOCUMENTATION.On September 26, 2003, American Environmental

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCIAL BUILDING (Continued)

S105055184

Assessment Corporation provided notarized documentation that the tank was properly removed from the site on July 13, 2001. On November 24, 2003, NYSDEC was provided documentation of two Non-hazardous Material Manifests for the disposal of petroleum-contaminated soil dated July 13, 2005. Also, on November 24, 2003, NYSDEC was provided documentation of six soil sample analyses from the sides of the tank pit and the bottom of the pit, dated July 3, 2001. The samples were analyzed for STARS 8021 and 8270 and are acceptable for closing (per TAGM 4046) Spill No. 0103335.

Remarks: anonymous caller reported tanks being removed and tanks are leaking

Material:
Site ID: 143272
Operable Unit ID: 840056
Operable Unit: 01
Material ID: 535420
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:

247
SW
1/4-1/2
0.495 mi.
2614 ft.

240 BROADWAY
240 BROADWAY
BROOKLYN, NY

NY LTANKS S104877138
N/A

Relative:
Higher

LTANKS:
Site ID: 323817
Spill Number/Closed Date: 0008979 / 9/27/2005
Spill Date: 11/2/2000
Spill Cause: Tank Failure
Spill Source: Non Major Facility > 1,100 gal
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: JRSTRANG
Referred To: Not reported
Reported to Dept: 11/2/2000
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: 11/2/2000
Spill Record Last Update: 9/27/2005

Actual:
46 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

240 BROADWAY (Continued)

S104877138

Spiller Name: MARIA MANDARINO
Spiller Company: BRIDGE TRANSPORTATION
Spiller Address: 176 27TH ST
Spiller City,St,Zip: BROOKLYN, NY 11217-
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 260865
DEC Memo: 9/12/05 Transferred to StrangClosed less than 25 gallons, spill
cleaned up.
Remarks: PLUGGED VENT CAUSED BACK UP - BEING CLEANED UP

Material:

Site ID: 323817
Operable Unit ID: 829573
Operable Unit: 01
Material ID: 546482
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: 10
Resource Affected: Not reported
Oxygenate: False

Tank Test:

248
NE
1/2-1
0.548 mi.
2892 ft.

**CITY BARREL CO.
421-429 MEEKER STREET
BROOKLYN, NY 11378**

**NY SHWS S105972440
N/A**

**Relative:
Higher**

SHWS:

Program: HW
Site Code: 55909
Classification: N
Region: 2
Acres: Not reported
HW Code: 224005
Record Add: 11/18/1999
Record Upd: 12/16/2003
Updated By: kstang

**Actual:
17 ft.**

Site Description: The site did not qualify for addition to the Registry of Inactive Hazardous Disposal Sites. This site was listed in the Eckhardt subcommittee report as a disposal site. Investigation by the NYSDEC Regional offices indicate that this is an industrial operation to recycle, recover and refurbish drums and that no apparent disposal of hazardous or toxic waste have occurred here.
Env Problem: None known. No apparent disposal of significant quantities of any hazardous waste.
Health Problem: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY BARREL CO. (Continued)

S105972440

Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

249
NNW
1/2-1
0.552 mi.
2917 ft.

WYTHE AVE. (BERRY ST.) STATION
WYTHE AVE., BERRY ST., N 12TH AND 13TH ST
BROOKLYN, NY 11211

EDR MGP 1008407903
N/A

Relative:
Higher

Manufactured Gas Plants:
No additional information available

Actual:
17 ft.

250
NW
1/2-1
0.584 mi.
3081 ft.

CLEANER SALES & EQUIPMENT CORP.
135 KENT AVENUE
BROOKLYN, NY 11211

NY SHWS S103942699
NY CBS AST N/A

Relative:
Higher

SHWS:
Program: HW
Site Code: 480999
Classification: N
Region: 2
Acres: .270
HW Code: 224177
Record Add: 04/19/2013

Actual:
14 ft.

MAP FINDINGS

CLEANER SALES & EQUIPMENT CORP. (Continued)

S103942699

Record Upd: 10/30/2013

Updated By: BXANDERS

Site Description: Location: The site is located in an urban area at 135 Kent Avenue in the Borough of Brooklyn, Kings County, NY. The site is bordered to the north by North 6th Street, to the west by Kent Avenue, to the south by a vacant 2-story warehouse (see BCP site no. C224159), and to the east by a three story building which appears to consist of a garage on the first floor with residential above. Single and multi-family residential is located across North 6th St. and newly-constructed multi-story residential towers are located across Kent Avenue. Site Features: The Site currently consists of a 11,000 sq. ft. (0.27 acre) 2 story brick building with commercial units on the first floor and residential units on second floor. Current Zoning/Use(s): The site is currently zoned M1-2 (manufacturing) with an R6A (residential) overlay. The site is located within the Greenpoint-Williamsburg Rezoning District, and is surrounded by mixed commercial and residential uses. The Site has a NYC Restrictive Declaration (similar to E-Designation) for Hazardous Materials (E-138) and Air Quality (E-227). Past Site Use(s): The Site was previously occupied by a warehouse which operated as a commercial dry cleaner supplies distribution facility (Cleaners Sales & Equipment Corp.). This facility operated from about 1958 to 2002. Cleaners Sales & Equipment Corp. has a USEPA ID no. NYR000113480 for hazardous waste generation (tetrachloroethylene, or PCE). Furthermore, the site is a registered Chemical Bulk Storage Facility (CBS No. 2-000353 for a 5,000 gallon aboveground PCE storage tank) and Petroleum Bulk Storage facility (PBS No. 2-608579 for a 3,000 gallon closed-in-place underground storage tank. Site Geology and Hydrogeology: Soil borings installed on a neighboring property identified fill materials consisting of medium-grained sand with some gravel and brick fragments to a depth of approximately 8 feet below grade. Beneath the surface fill layer is sand and gravel to a depth of at least 28 feet below grade. Groundwater is present at a depth of approximately 12 feet below grade. Groundwater flows generally to the west-southwest towards the East River, which is located approximately 550 feet west of the site. Borings done in the sidewalk on N 6th St showed sand to 28 feet followed by a clay layer and then silty sand at 35 feet. Groundwater was at 17 feet below ground surface. This site has been accepted into the Brownfield Cleanup Program and, therefore, investigation and remediation will occur under that program. The site Index is C224177.

Env Problem: Nature and Extent of Contamination: Recent sampling was conducted as part of the Remedial Investigation for the adjacent BCP site. Soil vapor samples were collected from immediately in front of the loading dock for the former cleaner supply facility, which identified PCE at a concentration of 25,300,000ug/m3, and TCE 10,400g/m3 and cis-1,2-DCE at 7,060 ug/m3. Significant Threat: Based upon the soil vapor sampling results there is a potential for inhalation of the site contaminants in indoor air due to soil vapor intrusion for the on-site building and off-site structures. The NYSDOH made an evaluation of significant threat for this site. The site was accepted in the Brownfield Cleanup Program (BCP) and the Index # is C224177.

Health Problem: Volatile organic compounds related to the site in the groundwater may move into soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEANER SALES & EQUIPMENT CORP. (Continued)

S103942699

vapor intrusion. The potential exists for the inhalation of site contaminants in indoor air due to soil vapor intrusion for the on-site building and off-site structures.

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: E
Owner Name: Lester Cohen
Owner Company: 135 Kent Ave. Management C.P.
Owner Address: 135 Kent Ave.
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11249
Owner Country: United States of America
Own Op: Owner
Sub Type: E
Owner Name: Lester Cohen
Owner Company: 135 Kent Ave. Management C.P.
Owner Address: 167 Cowpens Dr
Owner Addr2: Not reported
Owner City,St,Zip: Orangeburg, NY 10962
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

CBS AST:

CBS Number: 2-000353
ICS Number: Not reported
PBS Number: Not reported
MOSF Number: Not reported
SPDES Number: Not reported
Facility Status: IN SERVICE
Facility Type: A
Telephone: (718) 782-2400
Facility Town: NEW YORK CITY
Region: STATE
Expiration Date: 05/27/2003
Total Capacity of All Active Tanks(gal): 5000
Operator: LESTER COHEN
Emergency Contact: LESTER COHEN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEANER SALES & EQUIPMENT CORP. (Continued)

S103942699

Emergency Phone: (914) 359-7152
Owner Name: CLEANER SALES & EQUIPMENT CORP.
Owner Address: 135 KENT AVENUE
Owner City,St,Zip: BROOKLYN, NY 11211
Owner Telephone: (718) 782-2400
Owner Type: Corporate/Commercial
Owner Sub Type: Not reported
Mail Name: CLEANER SALES & EQUIPMENT CORP.
Mail Contact Addr: 135 KENT AVENUE
Mail Contact Addr2: Not reported
Mail Contact Contact: MR. LESTER COHEN
Mail Contact City,St,Zip: BROOKLYN, NY 11211
Mail Phone: (718) 782-2400

Tank Id: 01
CAS Number: 127184
Federal ID: Not reported
Tank Status: In Service
Install Date: 00/00
Tank Closed: Not reported
Capacity (Gal): 5000
Chemical: Tetrachloroethylene
Tank Location: Indoors, Aboveground
Tank Type: Steel/carbon steel
Total Tanks: 1
Tank Secret: False
Tank Secondary Containment: 01
Tank Error Status: No Missing Data
Date Entered: 05/27/1999
Certified Date: 09/26/2001
Substance: Single Hazardous Substance on DEC List
Internal Protection: None
External Protection: None,None
Pipe Location: None
Pipe Type: Steel/Iron
Pipe Internal: Epoxy Liner
Pipe External: 00
Pipe Flag: 00
Leak Detection: 00
Overfill Protection: 25
Haz Percent: 100
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6101
Lat/Long: 40|43|11 / 73|57|43
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|43|11 / 73|57|43
Fiscal Amt for Registration Fee Correct: 40|43|11 / 73|57|43
Renewal Has Been Printed for Facility: 40|43|11 / 73|57|43
Pre-Printed Renewal App Last Printed: 40|43|11 / 73|57|43

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

251
NNE
1/2-1
0.586 mi.
3093 ft.

BERKMAN BROS INC
ECKFORD ST
BROOKLYN, NY 11222

RCRA-CESQG
NY SHWS
NY LTANKS
NY MANIFEST
NY CBS

1000271415
NYD001236017

Relative:
Higher

RCRA-CESQG:

Actual:
17 ft.

Date form received by agency: 01/01/2007
Facility name: BERKMAN BROS INC
Facility address: ECKFORD ST
BROOKLYN, NY 11222
EPA ID: NYD001236017
Mailing address: MEADOW ST
BROOKLYN, NY 11206
Contact: GERALD R BERKMAN
Contact address: MEADOW ST
BROOKLYN, NY 11206
Contact country: US
Contact telephone: (718) 782-1827
Contact email: Not reported
EPA Region: 02
Land type: Private
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: GERALD R BERKMAN
Owner/operator address: LEE AVE STE 287
BROOKLYN, NY 11211
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/29/1976
Owner/Op end date: Not reported

Owner/operator name: BLUE DIAMOND DEV CORP
Owner/operator address: LEE AVE STE 287
BROOKLYN, NY 11211
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/15/2003
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROS INC (Continued)

1000271415

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: BERKMAN BROS INC
Classification: Small Quantity Generator

Date form received by agency: 02/18/2004
Facility name: BERKMAN BROS INC
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: BERKMAN BROS INC
Site name: BERMAN BROS INC
Classification: Large Quantity Generator

Date form received by agency: 07/14/1999
Facility name: BERKMAN BROS INC
Classification: Small Quantity Generator

Date form received by agency: 07/28/1980
Facility name: BERKMAN BROS INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/23/1989
Date achieved compliance: 08/21/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/16/1990
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROS INC (Continued)

1000271415

Evaluation date: 09/14/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/19/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 08/23/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/21/1990
Evaluation lead agency: State

Evaluation date: 12/23/1986
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: 470590
Classification: P
Region: 2
Acres: .234
HW Code: 224168
Record Add: 10/30/2012
Record Upd: 10/30/2012
Updated By: BXANDERS

Site Description: Site was referred to DER by the NYCOER due to elevated concentrations of arsenic in on-site surficial soil. No additional information is available at this time.

Env Problem: Additional investigation will be needed in order to define the nature and extend of the contamination.

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: E
Owner Name: Not reported
Owner Company: Eckford - Greenpoint LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROS INC (Continued)

1000271415

Owner Address: 55 Eckford Street
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11222
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

LTANKS:

Site ID: 107414
Spill Number/Closed Date: 9214462 / 3/31/1993
Spill Date: 3/26/1993
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 3/31/1993
Cleanup Meets Standard: True
SWIS: 2401
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 3/31/1993
CID: Not reported
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 4/1/1993
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: MYSTIC FUEL CO.
Spiller Address: 1902 STEINWAY ST.
Spiller City,St,Zip: L.I.C., NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 94484
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks: MYSTIC CLEANED SPILL WITH SPEEDI-DRI, PICK UP AND DISPOSED.

Material:

Site ID: 107414
Operable Unit ID: 981754
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROS INC (Continued)

1000271415

Material ID: 400668
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

NY MANIFEST:

EPA ID: NYD001236017
Country: USA

Mailing Info:

Name: BERKMAN BROS
Contact: BERKMAN BROS
Address: 85 MEADOW STREET
City/State/Zip: BROOKLYN, NY 11206
Country: USA
Phone: 718-782-1827

Document ID: MIA1654360
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NYJA-203
Trans2 State ID: NJDEPS103
Generator Ship Date: 900508
Trans1 Recv Date: 900509
Trans2 Recv Date: 900514
TSD Site Recv Date: 900516
Part A Recv Date: 900622
Part B Recv Date: 900703
Generator EPA ID: NYD001236017
Trans1 EPA ID: NJD981873664
Trans2 EPA ID: NJD981873664
TSDf ID: MID098011992
Waste Code: F008 - PLAT SLDG FM BTM PLAT BATH OPER CYANIDE.
Quantity: 04500
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: 90

Document ID: NJA0818620
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: 900323
Trans1 Recv Date: 900323

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROS INC (Continued)

1000271415

Trans2 Recv Date: Not reported
TSD Site Recv Date: 900328
Part A Recv Date: 900419
Part B Recv Date: 900411
Generator EPA ID: NYD001236017
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: F005 - UNKNOWN
Quantity: 00384
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: NJA0724693
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: NJDEPS869
Generator Ship Date: 900104
Trans1 Recv Date: 900104
Trans2 Recv Date: 900108
TSD Site Recv Date: 900109
Part A Recv Date: 900112
Part B Recv Date: 900123
Generator EPA ID: NYD001236017
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: ILD051060408
TSD ID: NJD002182897
Waste Code: F005 - UNKNOWN
Quantity: 00384
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: NJA0906939
Manifest Status: Completed after the designated time period for a TSD ID to get a copy to the DEC
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900627
Trans1 Recv Date: 900627
Trans2 Recv Date: 900628
TSD Site Recv Date: 900628
Part A Recv Date: 900828
Part B Recv Date: 900716
Generator EPA ID: NYD001236017
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: ILD051060408
TSD ID: NJD002182897
Waste Code: F005 - UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROS INC (Continued)

1000271415

Quantity: 00320
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: NJA0985680
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
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: 910312
Part B Recv Date: 910307
Generator EPA ID: NYD001236017
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: ILD051060408
TSD ID: NJD002182897
Waste Code: F005 - UNKNOWN
Quantity: 00384
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: NJA1326996
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920121
Trans1 Recv Date: 920121
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920129
Part A Recv Date: 920130
Part B Recv Date: 920210
Generator EPA ID: NYD001236017
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: F005 - UNKNOWN
Quantity: 00384
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROS INC (Continued)

1000271415

Document ID: MIA2579230
Manifest Status: Completed copy
Trans1 State ID: NJXK81XX
Trans2 State ID: NJXK81XX
Generator Ship Date: 920226
Trans1 Recv Date: 920226
Trans2 Recv Date: 920226
TSD Site Recv Date: 920227
Part A Recv Date: 920306
Part B Recv Date: 920316
Generator EPA ID: NYD001236017
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: NJD054126164
TSD ID: MID098011992
Waste Code: F008 - PLAT SLDG FM BTM PLAT BATH OPER CYANIDE.
Quantity: 00487
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: 00419
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 92

Document ID: MIA2780694
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: NJDEPS226
Trans2 State ID: Not reported
Generator Ship Date: 930729
Trans1 Recv Date: 930729
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930809
Part A Recv Date: 930810
Part B Recv Date: 930825
Generator EPA ID: NYD001236017
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: Not reported
TSD ID: MID096963194
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 00500
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 93

Document ID: MIA4497247
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROS INC (Continued)

1000271415

Trans1 State ID: NYJA334
Trans2 State ID: Not reported
Generator Ship Date: 971024
Trans1 Recv Date: 971024
Trans2 Recv Date: Not reported
TSD Site Recv Date: 980107
Part A Recv Date: 971114
Part B Recv Date: 980209
Generator EPA ID: NYD001236017
Trans1 EPA ID: NJD986607380
Trans2 EPA ID: Not reported
TSD ID: MID098011992
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 02500
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 97

Document ID: MIA7001766
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: Not reported
Generator Ship Date: 04/07/1999
Trans1 Recv Date: 04/07/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/21/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001236017
Trans1 EPA ID: MID098011992
Trans2 EPA ID: Not reported
TSD ID: Not reported
Waste Code: P121 - ZINC CYANIDE
Quantity: 02500
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 99

Document ID: NYG0852138
Manifest Status: Not reported
Trans1 State ID: CDX0000FA094
Trans2 State ID: Not reported
Generator Ship Date: 03/15/2000
Trans1 Recv Date: 03/15/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/16/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001236017

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EDR ID Number
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BERKMAN BROS INC (Continued)

1000271415

Trans1 EPA ID: CDD980756415
Trans2 EPA ID: Not reported
TSDF ID: RM73079PQ
Waste Code: P121 - ZINC CYANIDE
Quantity: 02500
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2000

Document ID: NYG0891999
Manifest Status: Not reported
Trans1 State ID: NYF006000053
Trans2 State ID: Not reported
Generator Ship Date: 07/24/2001
Trans1 Recv Date: 07/24/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/25/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001236017
Trans1 EPA ID: CDD980756415
Trans2 EPA ID: Not reported
TSDF ID: RP73463PQ
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 02500
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2001

Document ID: NYG2628405
Manifest Status: Not reported
Trans1 State ID: NYF006000053
Trans2 State ID: Not reported
Generator Ship Date: 09/23/2002
Trans1 Recv Date: 09/23/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/24/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001236017
Trans1 EPA ID: CDD980756415
Trans2 EPA ID: Not reported
TSDF ID: RP52906PQ
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 28004
Units: P - Pounds
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.

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BERKMAN BROS INC (Continued)

1000271415

Specific Gravity: 01.00
Year: 2002

Document ID: NYG2628576
Manifest Status: Not reported
Trans1 State ID: NYF006000053
Trans2 State ID: Not reported
Generator Ship Date: 02/08/2002
Trans1 Recv Date: 02/08/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001236017
Trans1 EPA ID: CDD980756415
Trans2 EPA ID: Not reported
TSD ID: RP73457QC
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 02500
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2002

Document ID: MIA9026399
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 12/22/2003
Trans1 Recv Date: 12/22/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/29/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001236017
Trans1 EPA ID: MID980991566
Trans2 EPA ID: Not reported
TSD ID: 0440465ME
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00220
Units: G - Gallons (liquids only)* (8.3 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: F006 - WW TREAT SL FM ELECTROPLATING OPER
Quantity: 00880
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 016
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D009 - MERCURY 0.2 MG/L TCLP

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BERKMAN BROS INC (Continued)

1000271415

Quantity: 00605
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 011
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2003

Document ID: NJA4077061
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 12/10/2003
Trans1 Recv Date: 12/10/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/10/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001236017
Trans1 EPA ID: NJD002385730
Trans2 EPA ID: Not reported
TSD ID: S2265
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER
Quantity: 03032
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2003

Document ID: NYG3571191
Manifest Status: Not reported
Trans1 State ID: NYF006000053
Trans2 State ID: Not reported
Generator Ship Date: 06/02/2003
Trans1 Recv Date: 06/02/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/03/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001236017
Trans1 EPA ID: CDD980756415
Trans2 EPA ID: Not reported
TSD ID: RP52906PA
Waste Code: F007 - PLATING BATH SOL FM ELECTROPLATING OPER
Quantity: 28047
Units: P - Pounds
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2003

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EDR ID Number
EPA ID Number

BERKMAN BROS INC (Continued)

1000271415

Document ID: NYG3199959
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 12/11/2003
Trans1 Recv Date: 12/11/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/16/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001236017
Trans1 EPA ID: CDD980756415
Trans2 EPA ID: Not reported
TSD ID: AA395E
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 31267
Units: P - Pounds
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2003

Document ID: NYG3199968
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 12/19/2003
Trans1 Recv Date: 12/19/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/05/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001236017
Trans1 EPA ID: CDD980756415
Trans2 EPA ID: Not reported
TSD ID: 0440464ME
Waste Code: P121 - ZINC CYANIDE
Quantity: 01150
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 023
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2003

CBS:

CBS Number: 2-000058
Program Type: CBS
Facility Status: Unregulated
Expiration Date: 06/14/1999
Dec Region: 2
UTMX: 588840.22131000
UTMY: 4508396.6102499

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252
West
1/2-1
0.625 mi.
3300 ft.

RADIAC RESEARCH CORP.
33 SOUTH 1ST ST.
BROOKLYN, NY 11211

RCRA-TSDF
CORRACTS
RCRA-CESQG
FTTS
HIST FTTS
PADS
NJ MANIFEST
RI MANIFEST
2020 COR ACTION

1000245435
NYD049178296

Relative:
Higher

Actual:
31 ft.

RCRA-TSDF:

Date form received by agency: 10/02/2012
 Facility name: RADIAC RESEARCH CORP
 Facility address: 33 S 1ST ST
 BROOKLYN, NY 11249
 EPA ID: NYD049178296
 Mailing address: KENT AVE
 BROOKLYN, NY 11249
 Contact: JOHN V TEKIN JR
 Contact address: KENT AVE
 BROOKLYN, NY 11249
 Contact country: US
 Contact telephone: (718) 963-2233
 Telephone ext.: 201
 Contact email: JTEKIN@RADIACENV.COM
 EPA Region: 02
 Land type: Facility is not located on Indian land. Additional information is not known.
 Classification: TSDF
 Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
 Classification: 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
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: RADIAC RESEARCH CORP
 Owner/operator address: Not reported
 Not reported
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 06/04/1986
 Owner/Op end date: Not reported

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RADIAC RESEARCH CORP. (Continued)

1000245435

Owner/operator name: SAM & ETHEL LOEFFLER
Owner/operator address: ALTON PKWY
SILVER SPRINGS, MD 20910
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/05/1974
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
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: RADIAC RESEARCH CORP
Classification: Large Quantity Generator

Date form received by agency: 02/08/2006
Facility name: RADIAC RESEARCH CORP
Classification: Not a generator, verified

Date form received by agency: 02/07/2006
Facility name: RADIAC RESEARCH CORP
Classification: Large Quantity Generator

Date form received by agency: 02/23/2004
Facility name: RADIAC RESEARCH CORP
Classification: Not a generator, verified

Date form received by agency: 02/11/2002
Facility name: RADIAC RESEARCH CORP
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: RADIAC RESEARCH CORP
Site name: RADIAC RESEARCH CORP.
Classification: Large Quantity Generator

Date form received by agency: 07/29/1999
Facility name: RADIAC RESEARCH CORP
Classification: Large Quantity Generator

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RADIAC RESEARCH CORP. (Continued)

1000245435

Date form received by agency: 02/27/1998
Facility name: RADIAC RESEARCH CORP
Classification: Small Quantity Generator

Date form received by agency: 03/06/1996
Facility name: RADIAC RESEARCH CORP
Site name: RADIAC RESEARCH CORP.
Classification: Not a generator, verified

Date form received by agency: 03/25/1994
Facility name: RADIAC RESEARCH CORP
Classification: Not a generator, verified

Date form received by agency: 02/27/1992
Facility name: RADIAC RESEARCH CORP
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Facility name: RADIAC RESEARCH CORP
Site name: RADIAC RESEARCH CORPORATION
Classification: Not a generator, verified

Date form received by agency: 11/19/1980
Facility name: RADIAC RESEARCH CORP
Classification: Not a generator, verified

Date form received by agency: 07/21/1980
Facility name: RADIAC RESEARCH CORP
Classification: Unverified

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 PENSKEY-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.

Corrective Action Summary:

Event date: 11/29/1985
Event: RFA Completed

Event date: 02/10/1993
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 12/28/2000
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event date: 12/28/2000
Event: RFA Completed

Event date: 09/24/2009
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of

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RADIAC RESEARCH CORP. (Continued)

1000245435

Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 09/24/2009
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 09/24/2009
Event: CA550NR

Event date: 09/24/2009
Event: Corrective Action Process Terminated

Event date: 09/24/2009
Event: Date For Remedy Selection (CM Imposed)

Event date: 09/17/2013
Event: CA800YE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Universal Waste - Small Quantity Handlers
Date violation determined: 11/03/2006
Date achieved compliance: 09/05/2008
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 07/28/2008
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 09/05/2008
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 11/03/2006
Date achieved compliance: 09/05/2008
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 07/28/2008
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 09/05/2008
Enforcement lead agency: State
Proposed penalty amount: Not reported

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RADIAC RESEARCH CORP. (Continued)

1000245435

Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: SR - 373 Permit/373-2.3(b)
Area of violation: TSD - General
Date violation determined: 06/24/2004
Date achieved compliance: 06/24/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/14/2004
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: SR - 373 Permit/373-2.9(h)(3)
Area of violation: TSD - General
Date violation determined: 06/24/2004
Date achieved compliance: 06/24/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/14/2004
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: SR - 373 Permit
Area of violation: TSD - General
Date violation determined: 06/24/2004
Date achieved compliance: 06/24/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/14/2004
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: Transporters - Manifest and Recordkeeping
Date violation determined: 05/08/2001
Date achieved compliance: 06/21/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/2002
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

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RADIAC RESEARCH CORP. (Continued)

1000245435

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/28/2000
Date achieved compliance: 09/08/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/2000
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: TSD - General
Date violation determined: 03/28/2000
Date achieved compliance: 09/08/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/2000
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: TSD - General
Date violation determined: 09/27/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 09/27/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

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RADIAC RESEARCH CORP. (Continued)

1000245435

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 09/27/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 02/15/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 20000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 09/27/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 02/15/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 20000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 6nycrr373-2.3(d) & Permit Cond
Area of violation: TSD - General
Date violation determined: 07/26/1999
Date achieved compliance: 08/13/1999
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/26/1999
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: TSD - General
Date violation determined: 04/20/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported

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EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Area of violation: TSD - General
Date violation determined: 04/20/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/23/1999
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: 04/20/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 04/20/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/23/1999
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: 05/15/1998
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: LDR - General

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RADIAC RESEARCH CORP. (Continued)

1000245435

Date violation determined: 05/15/1998
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/27/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 24995
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 05/15/1998
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 05/15/1998
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/27/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 24995
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 04/28/1997
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/28/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/28/1997
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/02/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 1200
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 04/28/1997
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/02/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 1200
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40CFR265.16(d)(4) & (e)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: FR - 40cfr265.32(c)and 265.33
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
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: SR - 6NYCRR373-2.2(g)(2) & (4)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 12/17/1997
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: SR - 6nycrr373-2.5(d)(1), 373-2.2(h)
Area of violation: Permits - Application
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: SR - 6nycrr373-2.5(d)(1), 373-2.2(h)
Area of violation: Permits - Application
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
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: SR - 6NYCRR373-2.2(g)(2) & (4)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 12/17/1997
Violation lead agency: EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
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: FR - 40cfr265.32(c)and 265.33
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: FR - 40CFR265.16(d)(4) & (e)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
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: SR - 6NYCRR 376.5(a)(1)(ii)('a')
Area of violation: TSD - Container Use and Management
Date violation determined: 06/07/1995
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
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: SR - iNYCRR373-2.2(h)(5)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/07/1995
Date achieved compliance: 04/17/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: SR - 6NYCRR373-2.3(f)
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 06/07/1995
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
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: SR - 6NYCRR373-2.3(f)
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 06/07/1995
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: SR - 6NYCRR 376.5(a)(1)(ii)('a')
Area of violation: TSD - Container Use and Management
Date violation determined: 06/07/1995
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: SR - iNYCRR373-2.2(h)(5)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/07/1995
Date achieved compliance: 04/17/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

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: TSD - General
Date violation determined: 12/16/1994
Date achieved compliance: 05/17/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/16/1994
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: LDR - General
Date violation determined: 12/16/1994
Date achieved compliance: 05/17/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/16/1994
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: TSD - Manifest/Records/Reporting
Date violation determined: 12/16/1994
Date achieved compliance: 01/30/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/16/1994
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: TSD - General
Date violation determined: 02/01/1991
Date achieved compliance: 01/30/1992
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 05/28/1991
Enf. disposition status: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: 40000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/21/1990
Date achieved compliance: 05/28/1991
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/20/1990
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: TSD - General
Date violation determined: 07/26/1990
Date achieved compliance: 01/30/1992
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 05/28/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: 40000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/20/1990
Date achieved compliance: 05/28/1991
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/20/1990
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: TSD - General
Date violation determined: 05/11/1990
Date achieved compliance: 09/24/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/11/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

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: TSD - General
Date violation determined: 09/19/1986
Date achieved compliance: 09/30/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/19/1986
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: TSD - Financial Requirements
Date violation determined: 05/15/1986
Date achieved compliance: 08/20/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/15/1986
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: TSD - General
Date violation determined: 05/02/1986
Date achieved compliance: 07/11/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/02/1986
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: TSD - General
Date violation determined: 07/31/1984
Date achieved compliance: 07/12/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/22/2013
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/13/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 02/17/2010
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/05/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/05/2008
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/05/2007
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Transporters - General
Date achieved compliance: 09/05/2008
Evaluation lead agency: State

Evaluation date: 11/05/2007
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: 09/05/2008
Evaluation lead agency: State

Evaluation date: 11/28/2006
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/03/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 09/05/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Evaluation lead agency: State

Evaluation date: 11/03/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: 09/05/2008
Evaluation lead agency: State

Evaluation date: 05/20/2006
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/11/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/24/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/24/2004
Evaluation lead agency: State

Evaluation date: 03/10/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 02/20/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/27/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 07/08/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/04/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/15/2002

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/11/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/01/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/01/2002
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/28/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/12/2001
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/06/2001
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/08/2001
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Transporters - Manifest and Recordkeeping
Date achieved compliance: 06/21/2001
Evaluation lead agency: State

Evaluation date: 03/09/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/28/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Evaluation lead agency: State

Evaluation date: 09/08/2000
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/28/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/08/2000
Evaluation lead agency: State

Evaluation date: 03/28/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 09/08/2000
Evaluation lead agency: State

Evaluation date: 09/27/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 09/27/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 06/17/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 08/13/1999
Evaluation lead agency: EPA

Evaluation date: 04/20/1999
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/03/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 03/03/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 03/19/1998

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 03/19/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 02/25/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 02/25/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 07/08/1996
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 06/28/1996
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 04/17/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 07/08/1996
Evaluation lead agency: EPA

Evaluation date: 04/17/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 07/08/1996
Evaluation lead agency: EPA

Evaluation date: 04/17/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 12/17/1997
Evaluation lead agency: EPA

Evaluation date: 06/07/1995
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Evaluation lead agency: EPA

Evaluation date: 05/24/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 07/08/1996
Evaluation lead agency: EPA

Evaluation date: 05/24/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 07/08/1996
Evaluation lead agency: EPA

Evaluation date: 05/24/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 04/17/1996
Evaluation lead agency: EPA

Evaluation date: 09/27/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 05/17/1995
Evaluation lead agency: State

Evaluation date: 09/27/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 01/30/1995
Evaluation lead agency: State

Evaluation date: 09/27/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/17/1995
Evaluation lead agency: State

Evaluation date: 09/20/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/21/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/30/1992
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/30/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/01/1991
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/21/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/30/1992
Evaluation lead agency: State

Evaluation date: 12/21/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/28/1991
Evaluation lead agency: EPA

Evaluation date: 07/20/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/28/1991
Evaluation lead agency: EPA

Evaluation date: 07/06/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/30/1992
Evaluation lead agency: State

Evaluation date: 02/28/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/24/1990
Evaluation lead agency: State

Evaluation date: 02/15/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/09/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/11/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 09/03/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/12/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/11/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/11/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 10/22/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/25/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 08/25/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/30/1986
Evaluation lead agency: State

Evaluation date: 06/11/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/16/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/15/1986

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 08/20/1986
Evaluation lead agency: State

Evaluation date: 02/28/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/11/1986
Evaluation lead agency: State

Evaluation date: 02/28/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 06/27/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/31/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/12/1985
Evaluation lead agency: State

Evaluation date: 04/30/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/04/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

CORRACTS:

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19930210
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20130917
Action: CA800YE
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20090924
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20090924
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,
Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20090924
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human
Exposures Under Control has been verified
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Actual Date: 20090924
Action: CA999 - Corrective Action Process Terminated
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20090924
Action: CA550NR
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20001228
Action: CA050 - RFA Completed
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20001228
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19851129
Action: CA050 - RFA Completed
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload

Original schedule date: Not reported
Schedule end date: Not reported

FTTS INSP:

Inspection Number: 2004102123577 1
Region: 02
Inspection Date: 10/21/04
Inspector: L. PAPPALARDO, CN
Violation occurred: No
Investigation Type: Section 6 PCB Federal Conducted
Investigation Reason: For Cause, Disposal
Legislation Code: TSCA
Facility Function: Disposer

HIST FTTS INSP:

Inspection Number: 2004102123577 1
Region: 02
Inspection Date: Not reported
Inspector: L. PAPPALARDO, CN
Violation occurred: No
Investigation Type: Section 6 PCB Federal Conducted
Investigation Reason: For Cause, Disposal
Legislation Code: TSCA
Facility Function: Disposer

PADS:

EPAID: NYD049178296
Facility name: RADIAC RESEARCH CORP.
Facility Address: 33 SOUTH 1ST ST.
BROOKLYN, NY 11211
Facility country: US
Generator: No
Storer: No
Transporter: Yes
Disposer: No
Research facility: No
Smelter: No
Facility owner name: RADIAC RESEARCH CORP.
Contact title: Not reported
Contact name: Louis Camacho
Contact tel: (718)963-2233
Contact extension: Not reported
Mailing address: 261 Kent Ave.
Brooklyn, NY 11211
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 04/15/2003
Date received: 05/29/2003

NJ MANIFEST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Manifest Code: 002699492JJK
EPA ID: NYR000086314
Date Shipped: 05/31/2007
TSDF EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 05/31/2007
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: 06/01/2007
Tranporter 1 Decal: Not reported
Tranporter 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: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 60
Unit: P
Hand Code: H14

Manifest Code: 002699038JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

EPA ID: NYR000133033
Date Shipped: 03/02/2007
TSDF EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 03/02/2007
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: 03/09/2007
Tranporter 1 Decal: Not reported
Tranporter 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: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 200
Unit: P
Hand Code: H06

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 2240
Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Hand Code: H06
Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 160
Unit: P
Hand Code: H06

Manifest Code: 002699073JJK
EPA ID: NYR000086314
Date Shipped: 02/27/2007
TSDF EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 02/27/2007
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: 03/01/2007
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 20
Unit: P
Hand Code: H06

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 60
Unit: P
Hand Code: H06

Manifest Code: 002697940JJK
EPA ID: NYR000133033
Date Shipped: 08/23/2007
TSDf EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 08/23/2007
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: 08/30/2007
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

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: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 120
Unit: P
Hand Code: H06

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 80
Unit: P
Hand Code: H06

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 2000
Unit: P
Hand Code: H06

Manifest Code: 002698063JJK
EPA ID: NYR000086314
Date Shipped: 06/29/2007
TSDf EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 06/29/2007
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 07/05/2007
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

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: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 60
Unit: P
Hand Code: H06

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 20
Unit: P
Hand Code: H06

Manifest Code: 004120259JJK
EPA ID: NYR000086314
Date Shipped: 04/29/2008
TSDF EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 04/29/2008
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 05/01/2008
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

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: D001
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 60
Unit: P
Hand Code: H061

Waste Code: D001
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 20
Unit: P
Hand Code: H061

Manifest Code: 006985170JJK
EPA ID: NYR000133033
Date Shipped: 04/06/2010
TSDF EPA ID: NJD002200046
Transporter EPA ID: NYD049178296
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: 04/06/2010
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 04/09/2010
Tranporter 1 Decal: Not reported
Tranporter 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: D001
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 1540
Unit: P
Hand Code: H141

Waste Code: D001
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 40
Unit: P
Hand Code: H141

Waste Code: D001
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 220
Unit: P
Hand Code: H141

Manifest Code: 004853916JJK
EPA ID: NYR000133033
Date Shipped: 04/08/2009
TSDF EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

| | |
|----------------------------------|-------------------------------|
| Transporter 7 EPA ID: | Not reported |
| Transporter 8 EPA ID: | Not reported |
| Transporter 10 EPA ID: | Not reported |
| Date Trans1 Transported Waste: | 04/08/2009 |
| 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: | 04/09/2009 |
| Tranporter 1 Decal: | Not reported |
| Tranporter 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 Rejectedd (Y/N): | No |
| Reason Load Was Rejected: | Not reported |
| Waste Code: | D001 |
| Manifest Year: | 2009 New Jersey Manifest Data |
| Quantity: | 160 |
| Unit: | P |
| Hand Code: | H061 |
| Waste Code: | D001 |
| Manifest Year: | 2009 New Jersey Manifest Data |
| Quantity: | 80 |
| Unit: | P |
| Hand Code: | H061 |
| Waste Code: | D001 |
| Manifest Year: | 2009 New Jersey Manifest Data |
| Quantity: | 1440 |
| Unit: | P |
| Hand Code: | H061 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Manifest Code: 002699643JJK
EPA ID: NYR000133033
Date Shipped: 07/24/2007
TSDf EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 07/24/2007
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 07/26/2007
Tranporter 1 Decal: Not reported
Tranporter 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: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 1800
Unit: P
Hand Code: H06

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Unit: P
Hand Code: H06

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 80
Unit: P
Hand Code: H06

Manifest Code: 002699427JJK
EPA ID: NYR000086314
Date Shipped: 04/30/2007
TSDF EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 04/30/2007
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 05/09/2007
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 35
Unit: P
Hand Code: H14

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 10
Unit: P
Hand Code: H14

Manifest Code: 004120451JJK
EPA ID: NYR000133033
Date Shipped: 06/20/2008
TSDF EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 06/20/2008
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: 06/20/2008
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

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: D001
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 1840
Unit: P
Hand Code: H061

Waste Code: D001
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 200
Unit: P
Hand Code: H061

Manifest Code: 004855199JJK
EPA ID: NYR000133033
Date Shipped: 10/07/2009
TSDf EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 10/07/2009
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: 10/15/2009
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

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: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 1160
Unit: P
Hand Code: H061

Waste Code: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 120
Unit: P
Hand Code: H061

Manifest Code: 004120565JJK
EPA ID: NYR000133033
Date Shipped: 07/15/2008
TSDf EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 07/15/2008
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 07/17/2008
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

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: D001
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 40
Unit: P
Hand Code: H061

Waste Code: D001
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 1040
Unit: P
Hand Code: H061

Manifest Code: 006985334JJK
EPA ID: NYR000133033
Date Shipped: 03/02/2010
TSDF EPA ID: NJD002200046
Transporter EPA ID: NYD049178296
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: 03/02/2010
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 03/05/2010
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

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: D001
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 200
Unit: P
Hand Code: H141

Waste Code: D001
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 1440
Unit: P
Hand Code: H141

Waste Code: D001
Manifest Year: 2010 New Jersey Manifest Data
Quantity: 80
Unit: P
Hand Code: H141

Manifest Code: 004853835JJK
EPA ID: NYR000133033
Date Shipped: 05/13/2009
TSDF EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 05/13/2009
Date Trans2 Transported Waste: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 05/17/2009
Tranporter 1 Decal: Not reported
Tranporter 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: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 1600
Unit: P
Hand Code: H061

Waste Code: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 320
Unit: P
Hand Code: H061

Waste Code: D001
Manifest Year: 2009 New Jersey Manifest Data
Quantity: 40
Unit: P
Hand Code: H061

Manifest Code: 002697811JJK
EPA ID: NYR000133033
Date Shipped: 10/04/2007
TSDF EPA ID: NJD002182897

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Transporter EPA ID: NYD049178296
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: 10/04/2007
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: 10/11/2007
Tranporter 1 Decal: Not reported
Tranporter 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: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: 002699687JJK
EPA ID: NYR000086314
Date Shipped: 07/30/2007
TSDF EPA ID: NJD002182897
Transporter EPA ID: NYD049178296

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

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: 07/30/2007
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: 08/02/2007
Tranporter 1 Decal: Not reported
Tranporter 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: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 40
Unit: P
Hand Code: H06

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 20
Unit: P
Hand Code: H06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Manifest Code: 002699271JJK
EPA ID: NYR000133033
Date Shipped: 06/21/2007
TSDF EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 06/21/2007
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: 06/22/2007
Tranporter 1 Decal: Not reported
Tranporter 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: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 160
Unit: P
Hand Code: H14

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 2360

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Unit: P
Hand Code: H14

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 240
Unit: P
Hand Code: H14

Manifest Code: 002699162JJK
EPA ID: NYR000133033
Date Shipped: 04/16/2007
TSDf EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 04/16/2007
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: 04/20/2007
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 200
Unit: P
Hand Code: H14

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 240
Unit: P
Hand Code: H14

Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 2200
Unit: P
Hand Code: H14

Manifest Code: 002698712JJK
EPA ID: NYR000133033
Date Shipped: 08/19/2008
TSDf EPA ID: NJD002182897
Transporter EPA ID: NYD049178296
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: 08/19/2008
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: 08/21/2008
Tranporter 1 Decal: Not reported
Tranporter 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

| | |
|----------------------------|-------------------------------|
| 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: | D001 |
| Manifest Year: | 2008 New Jersey Manifest Data |
| Quantity: | 120 |
| Unit: | P |
| Hand Code: | H061 |
| Waste Code: | D001 |
| Manifest Year: | 2008 New Jersey Manifest Data |
| Quantity: | 280 |
| Unit: | P |
| Hand Code: | H061 |
| Waste Code: | D001 |
| Manifest Year: | 2008 New Jersey Manifest Data |
| Quantity: | 2040 |
| Unit: | P |
| Hand Code: | H061 |

RI MANIFEST:

| | |
|---------------------------|--------------|
| GEN Cert Date: | 6/6/1980 |
| Transporter Receipt Date: | Not reported |
| Number Of Containers: | 0 |
| Container Type: | Not reported |
| Waste Code1: | F005 |
| Waste Code2: | Not reported |
| Waste Code3: | Not reported |
| Comment: | Not reported |
| Fee Exempt Code: | Not reported |
| TSD Name: | Not reported |
| TSD ID: | Not reported |
| TSD Date: | Not reported |
| Transporter 2 Name: | Not reported |
| Transporter 2 ID: | Not reported |
| Manifest Docket Number: | Not reported |
| Waste Description: | Not reported |
| Quantity: | Not reported |
| WT/Vol Units: | Not reported |
| Item Number: | Not reported |
| Transporter Name: | Not reported |
| Transporter EPA ID: | Not reported |
| GEN Cert Date: | Not reported |
| Transporter Recpt Date: | Not reported |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RADIAC RESEARCH CORP. (Continued)

1000245435

Transporter 2 Recpt Date: Not reported
 TSDf Recpt Date: Not reported
 EPA ID: Not reported
 Transporter 2 ID: Not reported

2020 COR ACTION:

EPA ID: NYD049178296
 Region: 2
 Action: Not reported

253
 WNW
 1/2-1
 0.632 mi.
 3335 ft.

FYN PAINT & LAQUER CO. INC.
230 KENT AVENUE
BROOKLYN, NY 11211

NY SHWS S108524789
NY VCP N/A
NY CBS

Relative:
Higher

SHWS:

Program: HW
 Site Code: 456283
 Classification: P
 Region: 2
 Acres: .135
 HW Code: 224154
 Record Add: 10/06/2011
 Record Upd: 02/11/2013
 Updated By: JHOCONNE

Actual:
19 ft.

Site Description: Location: The 0.135 acre site is located in an urban area of Brooklyn at 230 Kent Avenue, Brooklyn, NY 11211 (Block 2362, Lot 1). It is bordered by Kent Avenue to the east, by River Street to the west, by North First Street to the south, and by Con Edison's former North First Street Oil Storage Terminal to the north. Site Features: On site it is a two story wood frame building with a partial basement. The building was used for paint and lacquer manufacturing. The site has a RCRA Closure Work Plan which has started in 2011. Current Zoning: The current zoning is M3-1, heavy manufacturing. The site is located approximately 500 ft from the East River. The surrounding neighborhood consisted of warehouses, other manufacturing facilities, and residential buildings. In the past ten years, the neighborhood has transformed into a predominantly residential area. Historical Use: The site was a paint and lacquer manufacturing facility from 1930 to 2010. The facility was a large hazardous waste generator with an assigned EPA number 001270867. In 1999 RGJ contractor closed in place 14 USTs used to store VOCs. RGJ reported soil contamination around the USTs. The owner of the site entered into a Voluntary Cleanup Agreement (VCA) with the Department in April 2001, after Con Edison, the owner of the adjacent property discovered Volatile Organic Compounds (VOCs) under their parking lot and sued Fyn Paint Co. The investigation at the site revealed soil and groundwater highly contaminated with VOCs. After multiple phase investigations and negotiations, starting in January 2007, an IRM/pump and treatment of the groundwater was installed and operated. The RAWP was approved in 2009, and an excavation of the contaminated soil around six of the USTs constituting the source of VOCs was completed in 2010. Additional remedial design for a dual phase extraction system is being negotiated. In November 2011, RCRA Closure field work started under EPA supervision and it continued through 2012 performed by the

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FYN PAINT & LAQUER CO. INC. (Continued)

S108524789

Volunteer's consultant. Geology and Hydrogeology: The site is located in the Atlantic Coastal Plain. The geology of this province is comprised of interbedded of sand clay and marl. The shallow soil beneath the site consists of a layer of antropogenic fill material (0-12 feet and the rest to 75 feet of medium and course sand, gravel and silt layers. The groundwater is 7 to 15 feet below grade. The groundwater flow direction is west towards East River. This site is being remediated under a Voluntary Cleanup Agreement (see site no. V00380).

Env Problem: Nature and Extent of Contamination:a) contamination: based on the investigations performed at the site it was revealed that the soil, soil vapor and groundwater are highly contaminated with volatile organic compounds (VOCs). The main VOCs are acetone, ethylbenzene, toluene, and mixed xylenes.b) areal/depth extent: the VOC plume from 14 closed-in-place underground storage tanks (USTs), and from spills which occurred during the manufacture of paint and lacquer, extends across the foot print of the Fyn Paint building into the adjacent sidewalks and ConEd parking lot. c) concentrations: Groundwater monitoring conducted at the site revealed non-aqueous phase liquid (NAPL) and dissolved-phase contamination in few of the on-site and off-site monitoring wells. In March 2007, an Interim Remedial Measure (IRM) consisting of a groundwater pump and treatment system with an activated carbon filtration stage was installed and operated. A Remedial Action Work Plan (RAWP) to address on-site and off-site contamination was approved by the Department in October 2009. In July 2011, the RCRA closure work plan was approved and in November 2011, EPA started the RCRA site investigation as a response to the Department's request for emergency action. RCRA closure activities continued through 2012.

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: Consolidated Edison Co
Owner Address: 218 River Street
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C04
Owner Name: Not reported
Owner Company: Brooklyn Public Library- Greenpoint Branch
Owner Address: 107 Norman Ave. (at Leonard St.)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FYN PAINT & LAQUER CO. INC. (Continued)

S108524789

Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11222
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Not reported
Owner Company: Brooklyn Public Library- Leonard Branch
Owner Address: 81 Devoe St. (at Leonard St.)
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Owner
Sub Type: NNN
Owner Name: Not reported
Owner Company: Jaylac Corp
Owner Address: 230 Kent Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11211
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Ioana Munteanu-Ramnic
Owner Company: NYSDEC, Region 2 Office
Owner Address: 47-40 21st St., First Floor
Owner Addr2: Not reported
Owner City,St,Zip: LIC, 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

VCP:

Program Type: VCP
Site Code: 56974
HW Code: V00380
Site Class: A
SWIS: 2401
Region: 2
Town: New York City
Acres: .135
Date Record Added: 11/30/2000
Date Record Updated: 03/18/2014
Updated By: JHOCONNE
Site Description: Location:The 0.135 acre site is located in an urban area of Brooklyn at 230 Kent Avenue, Brooklyn, NY 11211 (Block 2362, Lot 1). It is bordered by Kent Avenue to the east, by River Street to the west, by North First Street to the south, and by Con Edison's former North First Street Oil Storage Terminal to the north. Site Features:On site it is a two story wood frame building with a partial basement. The building was used for paint and lacquer manufacturing. The site has a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FYN PAINT & LAQUER CO. INC. (Continued)

S108524789

RCRA Closure Work Plan which began in 2011 (EPA # 001270867). Current Zoning: The current zoning is M3-1, heavy manufacturing. The site is located approximately 500 ft from the East River. The surrounding neighborhood consisted of warehouses, other manufacturing facilities, and residential buildings. In the last ten years, the neighborhood has transformed into a predominantly residential area. Historical Use: The site was a paint and lacquer manufacturing facility from 1930 to 2010. The facility was a large hazardous waste generator with an assigned EPA number 001270867. The owner of the site entered into a Voluntary Cleanup Agreement (VCA) with the Department in April 2001. Geology and Hydrogeology: The site is located in the Atlantic Coastal Plain. The geology of this province is comprised of interbedded of sand clay and marl. The shallow soil beneath the site consists of 75 feet of medium and coarse sand, gravel and silt layers. The groundwater is 7 to 15 feet below grade. The groundwater flow direction is west towards East River.

Env Problem:

Nature and Extent of Contamination: a) contamination: based on the investigations performed at the site it was revealed that the soil, soil vapor and groundwater are contaminated with volatile organic compounds (VOCs). The main VOCs are acetone, ethylbenzene, toluene, and mixed xylenes. b) areal/depth extent: the VOC plume from 14 closed-in-place underground storage tanks (USTs), and from spills which occurred during the manufacture of paint and lacquer, extends across the foot print of the Fyn Paint building into the adjacent sidewalks and parking lot. c) concentrations: Groundwater monitoring conducted in 2006 revealed non-aqueous phase liquid (NAPL) and dissolved-phase contamination in three of the on-site and off-site monitoring wells. In March 2007, an Interim Remedial Measure (IRM) consisting of a groundwater pump and treatment system with an activated carbon filtration stage was installed and operated. The Remedial Investigation (RI) was completed in January 2008. A Remedial Action Work Plan (RAWP) to address on-site and off-site contamination was approved by the Department in October 2009. In 2010, a pilot test for soil vapor extraction and dual phase extraction system was performed for additional remedial system design. In July 2011, the RCRA closure work plan was approved and RCRA closure activities continued through 2013. A Remedial Design for a dual phase extraction system was approved.

Health Problem:

It is unlikely that people will drink contaminated groundwater since the area is provided with public water. It is also unlikely that area residents will come in contact with contaminated soil and subsurface material since the site and the surrounding area are covered with buildings and pavement. If the site is redeveloped, construction workers or future site occupants may come in contact with site related contamination in soil if it is not handled properly. The potential for nearby residents and building occupants to breathe site-related contaminants that may migrate into nearby buildings via soil vapor intrusion will be evaluated.

CBS:

CBS Number: 2-000151
Program Type: CBS
Facility Status: Unregulated
Expiration Date: 07/25/2001
Dec Region: 2
UTMX: 587396.11664999
UTMY: 4507872.9093899

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

254
NNW
1/2-1
0.636 mi.
3359 ft.

BROOKLYN NORTH 1 GARAGE
50 KENT AVENUE
BROOKLYN, NY 11211

NY SHWS U003074882
NY HIST UST N/A
NY AST
NY HIST AST

Relative:
Higher

SHWS:

Actual:
14 ft.

Program: HW
Site Code: 338766
Classification: N
Region: 2
Acres: Not reported
HW Code: 224028
Record Add: 11/18/1999
Record Upd: 11/20/2009
Updated By: MOBARRIE
Site Description: The site is being addressed under site no. 224055 (Williamsburg Works MGP).
Env Problem: Not reported
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

HIST UST:

PBS Number: 2-456098
SPDES Number: Not reported
Emergency Contact: BUREAU OF CLEANING & COLLECTION
Emergency Telephone: (212) 788-4074
Operator: NYC DEPT. OF SANITATION, BCC
Operator Telephone: (718) 387-5426
Owner Name: 50 KENT AVENUE ASSOC. L.P. C/O ED KIRTMAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

Owner Address: 605 THIRD AVENUE, 33RD FLOOR
Owner City,St,Zip: NEW YORK, NY 10158
Owner Telephone: (212) 490-2727
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: NYC DEPT. OF SANITATION
Mailing Address: 125 WORTH STREET
Mailing Address 2: ROOM # 823B
Mailing City,St,Zip: NEW YORK, NY 10013
Mailing Contact: CHIEF OF FAC. OPERT. LEG.
Mailing Telephone: (212) 788-4074
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: 50 KENT AVENUE
SWIS ID: 6101
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: 03/23/1999
Expiration Date: 06/07/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 14925
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: 61
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: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

Date Tested: Not reported
Next Test Date: 12/27/1987
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: In Service
Install Date: Not reported
Capacity (gals): 2000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
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: 003
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 2000
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: None
Pipe External: None
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: No Missing Data

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

Date Closed: 02/01/1995
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-456098
Program Type: PBS
UTM X: 587916.57629
UTM Y: 4508454.7645699997
Expiration Date: 2010-05-17
Site Type: Municipality (Incl. Waste Water Treatment Plants,

Affiliation Records:

Site Id: 20092
Affiliation Type: Mail Contact
Company Name: NYC DEPT. OF SANITATION
Contact Type: Not reported
Contact Name: FACILITIES OFFICE
Address1: 125 WORTH STREET
Address2: ROOM 823
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 885-4874
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20092
Affiliation Type: On-Site Operator
Company Name: DSNY BROOKLYN DISTRICT 1 GARAGE
Contact Type: Not reported
Contact Name: GARAGE SUPERVISOR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-5426
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20092
Affiliation Type: Emergency Contact
Company Name: NYC DEPT. OF SANITATION
Contact Type: Not reported
Contact Name: BUREAU OF CLEANING & COLLECTIONS

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 885-4874
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/20/2010

Site Id: 20092
Affiliation Type: Facility Owner
Company Name: NYC DEPT. OF SANITATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 125 WORTH STREET RM 823
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 885-4874
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/28/2010

Tank Info:

Tank Number: 1
Tank Id: 53846
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G04 - Tank Secondary Containment - Double-Walled (Underground)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location: 3
Tank Type: Fiberglass Coated Steel
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 06/01/1997
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

Date Tank Closed: 11/19/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Diesel

Tank Number: 2
Tank Id: 36498
Material Code: 0012
Common Name of Substance: Kerosene [#1 Fuel Oil] (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/18/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Kerosene [#1 Fuel Oil] (On-Site Consumption)

Tank Number: 3
Tank Id: 36499
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/18/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Lube Oil

Tank Number: 4
Tank Id: 36500
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/18/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Lube Oil

Tank Number: 5
Tank Id: 36501
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
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: 11/19/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 6
Tank Id: 47425
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/18/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Lube Oil

Tank Number: 7
Tank Id: 66337
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/18/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Lube Oil

Tank Number: 8
Tank Id: 66338
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/18/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Lube Oil

Tank Number: 9
Tank Id: 66339
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

A00 - Tank Internal Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/18/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Lube Oil

HIST AST:

PBS Number: 2-456098
SWIS Code: 6101
Operator: NYC DEPT. OF SANITATION, BCC
Facility Phone: (718) 387-5426
Facility Addr2: 50 KENT AVENUE
Facility Type: OTHER
Emergency: BUREAU OF CLEANING & COLLECTION
Emergency Tel: (212) 788-4074
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: 50 KENT AVENUE ASSOC. L.P. C/O ED KIRTMAN
Owner Address: 605 THIRD AVENUE, 33RD FLOOR
Owner City,St,Zip: NEW YORK, NY 10158
Federal ID: Not reported
Owner Tel: (212) 490-2727
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: CHIEF OF FAC. OPERT. LEG.
Mailing Name: NYC DEPT. OF SANITATION
Mailing Address: 125 WORTH STREET
Mailing Address 2: ROOM # 823B
Mailing City,St,Zip: NEW YORK, NY 10013
Mailing Telephone: (212) 788-4074
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: 03/23/1999
Expiration: 06/07/2005
Renew Flag: False
Renew Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

Total Capacity: 14925
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: 61
Town or City Code: 01
Region: 2

Tank ID: 004
Tank Location: ABOVEGROUND
Tank Status: Temporarily Out Of Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: KEROSENE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 6
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

Tank ID: 005
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 6
Dispenser Method: Gravity

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

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: 006
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 6
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

Tank ID: 007
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: 0
Tank External: 1
Pipe Location: Aboveground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 6
Dispenser Method: Gravity
Date Tested: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN NORTH 1 GARAGE (Continued)

U003074882

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: 008
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
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: 6
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

255
NNW
1/2-1
0.655 mi.
3461 ft.

**K - WILLIAMSBURG WORKS
KENT AVE & 12TH STREET
BROOKLYN, NY 11211**

**NY SHWS S109209078
NY BROWNFIELDS N/A**

**Relative:
Lower**

SHWS:

Program: HW
Site Code: 372653
Classification: A
Region: 2
Acres: 4.700
HW Code: 224055
Record Add: 10/27/2006
Record Upd: 10/31/2013
Updated By: GWCROSS

**Actual:
11 ft.**

Site Description: Location: Transition from V00704 and C224055. The Williamsburg Works Manufactured Gas Plant (MGP) site is located in a commercial/industrial area in the Williamsburg section of Brooklyn New York in Kings County. The site is composed of three parcels of land located on the east bank of the East River between North 11th

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K - WILLIAMSBURG WORKS (Continued)

S109209078

and North 12th Streets on the west and east sides of Kent Avenue. Site features: Site features include a vacant asphalt paved lot two large document storage warehouses ,a one-story glass fabrication factory that is currently vacant and a petroleum terminal. Current zoning and land use: The area is zoned Industrial/Commercial. The vacant lot is owned by the NYC Parks and Recreation Department and used as an outdoor music venue. The document storage warehouses are in active use and the petroleum storage facility is being purchased by NYC Parks to be included in the Bushwick Inlet Park. The nearest residential property is located approximately 1 block to the south. Past use of the site: A manufactured gas plant operated on the site from at least 1887 to 1916. Following the decommissioning of the MGP, the now vacant lot was occupied by a NYC Department of Sanitation Garage that was demolished around 2000. The City of NY has identified this site for construction of a proposed waterfront park, which would extend far beyond site boundaries to the north and south. A Pre-Design Investigation for an IRM on the Parcel owned by NYC began in early 2012 and is scheduled to conclude in late 2012. The construction phase of the IRM is scheduled for late 2014/early 2015. The RI, begun in 2009 should be completed in the Autumn/winter of 2013. Site Geology and Hydrogeology: The site is underlain by: urban fill and varied glacial sediments consisting of outwash sand and gravel, till, and lenticular clay more than 100 feet in thickness. The groundwater table is approximately 7 feet below ground surface. Groundwater flows to the west, toward the East River.

Env Problem: According to the USEPA, a preliminary assessment (PA) was prepared for the site dated September 24, 1986. A copy of the PA was not supplied with the application. The environmental assessment for this site has not yet been completed. The site is the confirmed location of a historic MGP. MGPs have known onsite by products of DNAPL and purifier waste. The materials are made up of BTEX, PAHs, and cyanide. The DNAPL causes contravention of both groundwater and soil SCGs. The site is also adjacent to the East River and several public and private buildings, including residences. DNAPL is known to migrate into surface water bodies, contaminating sediment. The BTEX components are also known to contribute to soil vapor issues. There are already reports of tar seeping into the East River and tar has been found on an adjacent property.

Health Problem: The NYSDOH will evaluate the potential for impacts to public health from exposure to site contaminants once sufficient information from the investigation of the site becomes available for review.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 9/20/2013 2:19:00 PM
Record Upd: 9/20/2013 2:19:00 PM
Updated By: Idennist
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K - WILLIAMSBURG WORKS (Continued)

S109209078

Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
HW Code: 224055
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 224055
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 224028
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 11/20/2009 3:19:00 PM
Record Updated: 11/20/2009 3:19:00 PM
Updated By: MOBARRIE

BROWNFIELDS:

Program: BCP
Site Code: 58606
Site Description: See Site 224055
Env Problem: Not reported
Health Problem: Not reported

256
WSW
1/2-1
0.906 mi.
4782 ft.

PEOPLES WORKS
KENT AVE. S. 10TH ST., S. 11TH ST.
BROOKLYN, NY 11211

EDR MGP 1008407896
N/A

Relative:
Lower

Manufactured Gas Plants:
No additional information available

Actual:
12 ft.

257
SW
1/2-1
0.940 mi.
4962 ft.

KENT AVENUE STATION SITE
500 KENT AVENUE
BROOKLYN, NY 11211

NY SHWS S102663001
NY Spills N/A
NY VCP

Relative:
Higher

SHWS:
Program: HW
Site Code: 421905
Classification: N
Region: 2
Acres: 2.640
HW Code: 224137
Record Add: 11/17/2009
Record Upd: 07/16/2010
Updated By: MOBARRIE

Actual:
15 ft.

Site Description: The Kent Avenue Generating Station Site is located in Brooklyn, NY. It is along the waterfront (Wallabout Channel, trib to East River) on the west side of Kent Avenue, south of the intersection with Division

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KENT AVENUE STATION SITE (Continued)

S102663001

Avenue. The site is the location of the former Kent Avenue Generating Station, which has since been demolished. Excepting activities related to building demolition and property rehabilitation, with respect to current use the site is considered inactive. The uses of the surrounding parcels are varied: across Kent Avenue is a NYC Park (Roberto Clemente Ballfield); immediately to the south is the Brooklyn Navy Yard 13 Acre Parcel Site (NYSDEC Site No. 224019A); immediately to the north across Division Avenue are commercial uses; properties to the northeast and to the southeast appear to have residential uses. Prior uses that appear to have led to site contamination include discharges during the period of operation of the power plant and on-site re-use of prior demolished structures as fill material. A number of environmental investigations of the property have occurred including a Phase II (2000) and other investigations focused on particular issues or areas of the site from 2006 to present. Reclassified to N. See V00732 - Kent Avenue Station Site. Work to be done under VCA Amendment.

Env Problem: The primary contaminants of concern at the site known at the time include PCBs, asbestos, various metals, petroleum constituents and PAHs. Investigations indicate SCG exceedances of PCB and petroleum compounds in sediments/ sludge contained in a large concrete structure (known as "the ash pit"); asbestos, metals and PAHs in subsurface soils/fill; and an area of groundwater petroleum contamination in the southwest corner of the property. The significance of the contamination needs to be determined.

Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Owner
Sub Type: 01
Owner Name: Not reported
Owner Company: CONSOLIDATED EDISON COMPANY OF NEW YORK
Owner Address: 4 IRVING PLACE
Owner Addr2: Not reported
Owner City,St,Zip: NEW YORK, NY 10003
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KENT AVENUE STATION SITE (Continued)

S102663001

SPILLS:

Facility ID: 0604169
Facility Type: ER
DER Facility ID: 109475
Site ID: 367087
DEC Region: 2
Spill Date: 7/14/2006
Spill Number/Closed Date: 0604169 / 1/9/2008
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 7/14/2006
CID: 410
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: 7/14/2006
Spill Record Last Update: 1/9/2008
Spiller Name: ERTS
Spiller Company: CON EDISON
Spiller Address: 500 KENT AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 999
Contact Name: ERTS
Contact Phone: (212) 580-8383
DEC Memo: 201150. see eDocs12/13/06: Transferred from Breen to O'Connell. Spill submitted for closure by Con Ed. This site was a former Con Ed generating station, and previous investigations (circa 1999 through 2002) have found evidence of metals, SVOCs and VOCs in soil and groundwater, however the site is NOT in any remedial program. See also spill nos. 9910753, 9910993, 9911014 and 9911046. (JHO)12/14/06: spoke with David Rubin, Con Ed Remediation project manager. Apparently the site is undergoing second "Phase II" for property transfer. Con Ed also plans on demolishing the former gen station building. They expect a summary report of investigation with recommendations for remediation from consultant during 1Q07. I told Dave to make sure DEC receives a copy, since we have a number of outstanding spills related to the site. (JHO)1/9/08: This spill is closed, track under spill no. 9911014. (MA)

Remarks: SPILL WAS ROUGLY 2 GALLONS OF OIL MIXED IN SOIL AT OLD CONED PLANT, NO LONGER IN USE. CON ED NUIMBER 201150:

Material:

Site ID: 367087
Operable Unit ID: 1125011
Operable Unit: 01
Material ID: 2114518
Material Code: 0022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KENT AVENUE STATION SITE (Continued)

S102663001

Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9702032
Facility Type: ER
DER Facility ID: 109475
Site ID: 126690
DEC Region: 2
Spill Date: 5/16/1997
Spill Number/Closed Date: 9702032 / 11/10/2003
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: CAENGELH
Referred To: Not reported
Reported to Dept: 5/16/1997
CID: 322
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 5/16/1997
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 Company: 001
Contact Name: MR MESTER
Contact Phone: (718) 834-3858
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"E2MIS 107432R.A.MESTER 01400 11:54 HRS..10:45 OPERATOR M.NASTRI FOUND DIELECTRIC OIL SPILLED ON CONCRETE PAD BELOW CUT CABLES FROM THE RETIRED FREQ CHANGER ATKENT AVE. THERE IS NO SIGN OF ANY OIL LEAKING AND THERE IS APPROXIMATELY 1 QUART OF OIL ON THE PAD. HE REPORTED IT TOT.O'CONNOR ENV MANAGER. THE OIL IS CONTAINED AND THERE IS NO THREAT TO THE WATER WAYS. T.O'CONNOR TOOK SAMPLE OF THE OILTO CHECK FOR PCB. AWAITING RESULTS OF SAMPLE.*** Sample delivered to the Astoria TSL at 1430 hrs; lab id 97-05977*****Sample results 6 ppm PCB.***May 19, 1997Vendor, Clean Venture wiped clean oil on concrete and cable box; capped (6) retired and cut feeder cables. Cleanup complete.*** Update entered by T. O'Connor #73275 6/3/97***

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KENT AVENUE STATION SITE (Continued)

S102663001

Remarks: SPILL ON CONCRETE - UNK SOURCE BELIEVE ITS COMING FROM CUT CABLES ABOVE THE SPILL AREA BUT THEY DO NOT APPEAR TO BE LEAKING AT THISTIME - CLEAN UP PENDING LAB ANALYSIS - 1 QUART ONLY

Material:

Site ID: 126690
Operable Unit ID: 1047975
Operable Unit: 01
Material ID: 334965
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0401013
Facility Type: ER
DER Facility ID: 109475
Site ID: 126689
DEC Region: 2
Spill Date: 4/29/2004
Spill Number/Closed Date: 0401013 / 4/30/2004
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 4/29/2004
CID: 403
Water Affected: Not reported
Spill Source: Major Facility > 400,000 gal
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: 4/29/2004
Spill Record Last Update: 4/30/2004
Spiller Name: ERT DESK
Spiller Company: Not reported
Spiller Address: 500 KENT AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: ERT DESK
Contact Phone: (212) 580-8383
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"e2mis no. 153133:At 0820 the Stations Safety Administrator,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KENT AVENUE STATION SITE (Continued)

S102663001

Remarks: Jim Mathieson, discovered what appeared to be asbestos tape on the sidewalk in front of 500 Kent Avenue. After initial discovery the Station's EHS group contacted asbestos contractors to sample the PACMand clean it up. The cleanup was complete by 12:00 hours. no sewers or waterways affected. delta environmental is in to clean up the spill.

Material:

Site ID: 126689
Operable Unit ID: 885192
Operable Unit: 01
Material ID: 492239
Material Code: 0026A
Material Name: ASBESTOS
Case No.: 01332214
Material FA: Hazardous Material
Quantity: 1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 1113086
Facility Type: ER
DER Facility ID: 109475
Site ID: 461058
DEC Region: 2
Spill Date: 2/16/2012
Spill Number/Closed Date: 1113086 / 8/23/2012
Spill Cause: Human Error
Spill Class: No spill occurred. No DEC Response. No corrective action required.
SWIS: 2401
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 2/16/2012
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: 2/16/2012
Spill Record Last Update: 8/23/2012
Spiller Name: Not reported
Spiller Company: CON ED
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: ERT
Contact Phone: (212) 580-8383

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KENT AVENUE STATION SITE (Continued)

S102663001

DEC Memo: 8/23/12 - Austin - This was not a petroleum or haz. substances spill - Con Ed was dismantling a firefighting foam line along the shoreline of this former MOSF site when 1 gal. of water drained out and impacted river Con Ed did not effect cleanup (water into water), but did make provision to assure that no other liquids from this operation impacted the river - See eDocs for further information - Spill closed - end

Remarks: spill to river, booms in place/NRC 1003144

Material:

Site ID: 461058
Operable Unit ID: 1211156
Operable Unit: 01
Material ID: 2208862
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 1
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 9910753
Facility Type: ER
DER Facility ID: 109475
Site ID: 126692
DEC Region: 2
Spill Date: 12/9/1999
Spill Number/Closed Date: 9910753 / 1/9/2008
Spill Cause: Unknown
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 12/9/1999
CID: 205
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: 12/9/1999
Spill Record Last Update: 1/9/2008
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KENT AVENUE STATION SITE (Continued)

S102663001

Spiller Company: 999
Contact Name: CALLER
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"12/9/99: Spoke with Pete Tokarz (Hudson Ave Env. Mgr.) - Drum found while excavating test pit for Phase II investigation. Drum found at about 4 ft below grade. Drum was somewhat porous - some staining on soil and brick/debris. All visible contamination was removed, placed on plastic sheeting with drum and covered. Sample taken from drum for oil ID and PCB analysis.(JHO)12/10/99 - voice mail update from Rich Roach, Con Ed CIG: quantity of spill upgraded to 25 gallons. Called Stan Piczszatowski (CE ERT) - this estimate is based on amount of contaminated soil surrounding drum, not free-flowing oil. (JHO)12/14/06: spoke with David Rubin, Con Ed Remediation project manager. Apparently the site is undergoing second "Phase II" for property transfer. Con Ed also plans on demolishing the former gen station building. They expect a summary report of investigation with recommendations for remediation from consultant during 1Q07. I told Dave to make sure DEC receives a copy, since we have a number of outstanding spills related to the site.
Remarks: (JHO)01/09/08: This spill is closed, track under spill # 9911014.(MA) excavation site encountered contaminated soil. samples. cleanup completed. unknown where the drum is from but was found during the excavation

Material:
Site ID: 126692
Operable Unit ID: 1085519
Operable Unit: 01
Material ID: 296234
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:

[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: 436486
HW Code: V00732
Site Class: A
SWIS: 2401
Region: 2
Town: New York City
Acres: 2.640
Date Record Added: 06/23/2010
Date Record Updated: 12/30/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KENT AVENUE STATION SITE (Continued)

S102663001

Updated By: GWCROSS

Site Description: Location: The site is located in a mixed-use area along the Brooklyn waterfront. It is bounded by Kent Avenue to the east, Wallabout Channel to the west, Division Avenue to the north, and the Brooklyn Navy Yard to the south. Site Features: The site is a currently vacant with no above grade structures. In the subsurface, a large concrete-lined pit is present in the northwest corner of the site and along the edge of the Wallabout Channel. A large concrete slab which is part of a former power plant foundation occupies the center of the site. The slab has been covered with clean fill. Current zoning/use. The site is zoned for industrial use, but is currently vacant. It is surrounded by commercial buildings and multiple occupancy residences. Past Use of the Site: The site was previously an electrical generating station and substation from 1906 until the late 1990s. The site was razed from 2007 to 2009. The main sources of contamination were the concrete-lined ash pit storage area and by-products of the electrical generating process which are scattered across the site. Site Geology and Hydrogeology: The site is underlain by a 5 to 10 foot layer of fill material. Under the fill are intermingled layers of silt and sand down to roughly 100 feet below grade. Beneath the silt and sand is a clay confining unit. The water table lies roughly 8 feet below the ground surface. Based on the sites proximity to the Wallabout channel, groundwater levels are probably tidally influenced. The far western edge of the site is built out on piles over the bank of the Wallabout Channel.

Env Problem: Nature and Extent of contamination: The site is impacted by volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), metals, and PCBs, all by-products of the electrical generation and distribution that occurred on site. The contaminants are distributed across the site with the exception of the center section of the site where the footprint of the old building is located, and exceed the soil cleanup objectives (SCOs) for restricted residential use. That section was filled with clean fill material from the basement level to the current existing grade in 2009, when the building was demolished. There is also evidence of asbestos in the shallow subsurface. The Kent Ave Station site is also immediately adjacent to the former Nassau Manufactured Gas Plant and is likely impacted by that site as well. Investigation at the Nassau site suggests that coal tar and its constituent contaminants, VOCs and SVOCs, have migrated through subsurface soils beyond the limits of the Nassau site and onto this site. This migration has not yet been fully delineated, but appears to be taking place at significant depths, roughly 20 to 40 feet below the ground surface. Groundwater beneath the site is also contaminated with VOCs, SVOCs, and metals. The groundwater contamination at the site seems to be steadily decreasing with no VOCs detected since 2008. Fluoranthene is the SVOC with the highest concentration at 0.34 parts per billion. This contamination is only found in one well, in the southwest corner of the site.

Health Problem: The site is completely fenced, which restricts public access. Persons who dig below the ground surface may come into contact with contaminants in the subsurface soil. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KENT AVENUE STATION SITE (Continued)

S102663001

buildings, is referred to as soil vapor intrusion. The potential exists for people to inhale site contaminants in indoor air due to soil vapor intrusion in any future on-site building development and occupancy.

**258
 ENE
 1/2-1
 0.955 mi.
 5041 ft.**

**FORMER KLINK COSMO CLEANERS
 364 RICHARDSON STREET
 BROOKLYN, NY 11222**

**NY SHWS S109416412
 N/A**

**Relative:
 Higher**

SHWS:

Program: HW
 Site Code: 405851
 Classification: Significant threat to the public health or environment - action required.

**Actual:
 38 ft.**

Region: 2
 Acres: 1.080
 HW Code: 224130
 Record Add: 10/28/2008
 Record Upd: 03/26/2014
 Updated By: JAMORAS

Site Description: Location: The site is located in the Greenpoint/East Williamsburg Industrial Area section of Kings County (Borough of Brooklyn, New York City). The site is located on the southwest corner of the intersection of Vandervoort Avenue and Richardson Street. Site Features: The site is completely covered by a one-story brick building. Numerous other commercial and industrial properties are located to the north, south, and west of the site. The Greenpoint Little League fields and a National Grid energy facility are east of the site across Vandervoort Avenue. A small residential area is located 1-2 blocks north of the site. An eastbound on-ramp to the Brooklyn-Queens Expressway (I-278) is located 4 blocks to the north. Current Zoning/Use(s): The site is zoned for manufacturing. The site is currently used for sheet metal fabrication. Historical Use(s): The Department began a Site Characterization in this area during the Spring of 2007 as part of a plume trackdown investigation (Meeker Avenue Plume Trackdown, DEC Site ID No. 224121). This particular location was specifically targeted for investigation based on interviews with multiple residents indicating the sites former usage as a commercial dry cleaner from the 1950's to the mid 1990's (including one former employee), and a Department database which lists the cleaners as a generator of F002 waste (spent halogenated solvents). This investigation was conducted in several phases, and was completed in the Summer of 2009. Site Geology and Hydrogeology: The site is underlain by a fill unit (0.5-8' thick), a sand/silty sand unit (~100' thick), a discontinuous clay/silt unit (~1-10' thick) within the sand/silty sand unit, a sand and gravel unit (~1-3' thick), and the Raritan Formation (located 108-113' below ground surface). Groundwater is approximately 24-50' below ground surface in the vicinity of the site. Groundwater flows north to northeast toward Newtown Creek, which lies approximately 3,000' northeast of the site. Env Problem: Nature and Extent of Contamination: - Groundwater The primary contaminant of concern at the site is tetrachloroethene (PCE). PCE has been found in shallow groundwater at concentrations up to 46,000 ppb, which is well above the Part 703.5 class GA standard of 5 ppb. PCE has also been found in very deep groundwater (atop the Raritan clay) at 4,500 ppb. The plume of PCE-contaminated groundwater has

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER KLINK COSMO CLEANERS (Continued)

S109416412

migrated at least 1,200' downgradient of the site. - Soil VaporPCE has been found in soil vapor beneath the site at concentrations up to 48,200,000 ug/m³. TCE has been found at concentrations up to 230,000 ug/m³. Significant Threat: The site poses a significant environmental threat due to ongoing releases of PCE from source areas into soil and groundwater.

Health Problem: Exposure to site-related contamination in drinking water and soil is unlikely since area homes and businesses are supplied with public water and contaminants are below the ground surface. Since the possibility exists for vapors from site-related chemicals to migrate into nearby homes and businesses, soil vapor intrusion sampling will continue in the area and data evaluated as they become available.

Dump: False
Structure: True
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 10/28/2008 12:21:00 PM
Record Upd: 10/29/2013 11:18:00 AM
Updated By: Idennist
Own Op: Owner
Sub Type: 01
Owner Name: PAVLOVICH & COMPANY
Owner Company: PAVLOVICH & COMPANY
Owner Address: 460 MORGAN AVENUE
Owner Addr2: Not reported
Owner City,St,Zip: BROOKLYN, NY 11222-5706
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: 08
Owner Name: Not reported
Owner Company: AWL Industries
Owner Address: 364 Richardson Street
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11222
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C01
Owner Name: Not reported
Owner Company: Brooklyn Community Board #1
Owner Address: 435 Graham Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11222
Owner Country: United States of America
Own Op: Document Repository
Sub Type: C04
Owner Name: Not reported
Owner Company: Brooklyn Public Library - Greenpoint Branch
Owner Address: 107 Norman Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11222
Owner Country: United States of America
HW Code: 224130

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER KLINK COSMO CLEANERS (Continued)

S109416412

Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 224121
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 8/26/2009 4:51:00 PM
Record Updated: 8/26/2009 4:51:00 PM
Updated By: dkharrin
Crossref ID: 224129
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 10/31/2008 2:34:00 PM
Record Updated: 10/31/2008 2:34:00 PM
Updated By: MOBARRIE
Crossref ID: 224131
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 10/31/2008 2:41:00 PM
Record Updated: 10/31/2008 2:41:00 PM
Updated By: MOBARRIE
Crossref ID: 224132
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 10/31/2008 2:41:00 PM
Record Updated: 10/31/2008 2:41:00 PM
Updated By: MOBARRIE

259
SW
1/2-1
0.988 mi.
5215 ft.

**BU-NASSAU BRANCH
KENT AVE AND CROSS, DIVISION
BROOKLYN, NY 11211**

**EDR MGP 1008407884
N/A**

Relative: Manufactured Gas Plants:
Lower No additional information available

Actual:
12 ft.

260
SSW
1/2-1
0.998 mi.
5271 ft.

**KEAP ST. STATION
KEAP ST. WYTHE AVE. HOOPER ST. AND KENT AVE
BROOKLYN, NY 11211**

**EDR MGP 1008407893
N/A**

Relative: Manufactured Gas Plants:
Higher No additional information available

Actual:
15 ft.

Count: 20 records.

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|--------------|------------|------------------------------------|--------------------------------|-------|---------------------------------------|
| BROOKLYN | S107787353 | EXIT 34 | ROUTE 278 SOUTHBOUND | | NY Spills |
| BROOKLYN | S109064521 | BELL ATLANTIC-NY | E 94 ST/BET CLARKSON AVE KINGS | | NY MANIFEST |
| BROOKLYN | 1005630207 | CON ED - ASHLAND PL S/O WILLOUGHBY | ASHLAND PL S/O WILLOUGHBY ST | | FINDS |
| BROOKLYN | 1001223897 | GREAT LAKES DREDGE & DOCK - DREDGE | ATLANTIC AVE PIER 8N BROOKLYN | 11217 | RCRA NonGen / NLR, NY MANIFEST |
| BROOKLYN | 1001223896 | GREAT LAKES DREDGE & DOCK - TUG CO | ATLANTIC AVE PIER 8N BROOKLYN | 11217 | RCRA NonGen / NLR, NY MANIFEST |
| BROOKLYN | 1004762797 | NYC AQUARIUM FUEL CELL INSTALLATIO | BOARDWALK AT W 8TH ST | 11224 | RCRA-CESQG, NY MANIFEST |
| BROOKLYN | 1004761888 | NYSDOT CONTRACT D258425 | BQE CONNECTOR RAMP TO | 11211 | RCRA NonGen / NLR |
| BROOKLYN | 1006817534 | NYCT - MARCY AVE STATION - JMZ LIN | COR OF MARCY AVE & BROADWAY | 11211 | RCRA-CESQG, NY MANIFEST |
| BROOKLYN | S107407580 | KINGS HIGHWAY MOBIL | KINGS HIGHWAY | | NY Spills |
| BROOKLYN | S106737045 | BETW/AVE X & | KINGS HIGHWAY AVE U | | NY Spills |
| BROOKLYN | 1004761502 | NYC DEPT PARKS & REC-KOSCIUSKO POO | KOSCIUSKO ST BETW MARCY & | 11206 | RCRA-CESQG, NY MANIFEST |
| BROOKLYN | 1003863875 | LOMBARDY ST | LOMBARDY ST | 11222 | CERC-NFRAP |
| BROOKLYN | 1001215447 | MTA NYCT - METROPOLITAN AVE STATIO | METROPOLITAN & NASSAU AVE | 11222 | RCRA NonGen / NLR, NY MANIFEST |
| BROOKLYN | 1000791719 | NYCDOT METROPOLITAN AVE BRG #22402 | METROPOLITAN AVE BRG OVER | 11211 | RCRA-SQG, NJ MANIFEST, NY MANIFEST |
| BROOKLYN | 1001224430 | MTA NYCT - MYRTLE & WILLOUGHBY AVE | MYRTLE & UNION AVE | 11206 | RCRA NonGen / NLR |
| BROOKLYN | 1005630151 | CON ED - NAVY ST & WILLOUGHBY ST | NAVY ST & WILLOUGHBY ST | | FINDS |
| BROOKLYN | S112209774 | CONSOLIDATED EDISON OF NY | NEC NOSTRAND KINGS HWY MH38335 | 11251 | NY MANIFEST |
| BROOKLYN | 1007206320 | CON ED - MH 135 | W/S RODNEY ST 70' S/O | 11206 | RCRA NonGen / NLR, NY MANIFEST |
| BROOKLYN | 1007208397 | CON EDISION - MH38210 | S/INT KINGS HWY & W 7 ST. S/IN | 10003 | RCRA NonGen / NLR, NY MANIFEST |
| KINGS COUNTY | S109207895 | 205842; KINGS HWY | KINGS HWY | | NY Spills |

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: 07/08/2014 |
| Number of Days to Update: 78 | Next Scheduled EDR Contact: 10/20/2014 |
| | 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: 07/08/2014 |
| Number of Days to Update: 78 | Next Scheduled EDR Contact: 10/20/2014 |
| | 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: 07/08/2014 |
| Number of Days to Update: 78 | Next Scheduled EDR Contact: 10/20/2014 |
| | 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: 05/29/2014 |
| Number of Days to Update: 94 | Next Scheduled EDR Contact: 09/08/2014 |
| | 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: 07/08/2014 |
| Number of Days to Update: 151 | Next Scheduled EDR Contact: 10/20/2014 |
| | 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: 05/29/2014 |
| Number of Days to Update: 94 | Next Scheduled EDR Contact: 09/08/2014 |
| | 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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
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: 06/05/2014 |
| Number of Days to Update: 14 | Next Scheduled EDR Contact: 09/22/2014 |
| | 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: 06/05/2014 |
| Number of Days to Update: 14 | Next Scheduled EDR Contact: 09/22/2014 |
| | 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: 05/28/2014 | Source: Department of the Navy |
| Date Data Arrived at EDR: 05/30/2014 | Telephone: 843-820-7326 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 05/19/2014 |
| Number of Days to Update: 18 | Next Scheduled EDR Contact: 09/01/2014 |
| | 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: 07/03/2014 |
| Number of Days to Update: 66 | Next Scheduled EDR Contact: 07/14/2014 |
| | Data Release Frequency: Annually |

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

| | |
|---|--|
| Date of Government Version: 05/19/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 05/21/2014 | Telephone: 518-402-9622 |
| Date Made Active in Reports: 06/10/2014 | Last EDR Contact: 05/21/2014 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 09/01/2014 |
| | 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: 04/01/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 05/22/2014 | Telephone: 518-402-9814 |
| Date Made Active in Reports: 06/13/2014 | Last EDR Contact: 05/22/2014 |
| Number of Days to Update: 22 | Next Scheduled EDR Contact: 09/01/2014 |
| | Data Release Frequency: Varies |

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

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

| | |
|---|--|
| Date of Government Version: 04/09/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 04/10/2014 | Telephone: 518-457-2051 |
| Date Made Active in Reports: 05/07/2014 | Last EDR Contact: 07/02/2014 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 10/08/2014 |
| | 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: 05/19/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 05/22/2014 | Telephone: 518-402-9549 |
| Date Made Active in Reports: 06/11/2014 | Last EDR Contact: 05/22/2014 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 09/01/2014 |
| | 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 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: 05/12/2014 | Source: EPA, Region 5 |
| Date Data Arrived at EDR: 05/12/2014 | Telephone: 312-886-7439 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 04/28/2014 |
| Number of Days to Update: 36 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

| | |
|---|--|
| Date of Government Version: 04/28/2014 | Source: EPA Region 7 |
| Date Data Arrived at EDR: 05/01/2014 | Telephone: 913-551-7003 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 04/28/2014 |
| Number of Days to Update: 47 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Varies |

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

| | |
|---|--|
| Date of Government Version: 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 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: 04/28/2014 |
| Number of Days to Update: 42 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Quarterly |

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: 04/28/2014 |
| Number of Days to Update: 49 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Quarterly |

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

| | |
|---|--|
| Date of Government Version: 04/24/2014 | Source: EPA Region 4 |
| Date Data Arrived at EDR: 04/25/2014 | Telephone: 404-562-8677 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 04/22/2014 |
| Number of Days to Update: 53 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Semi-Annually |

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

| | |
|---|--|
| Date of Government Version: 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: 05/02/2014 |
| Number of Days to Update: 184 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Varies |

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

| | |
|---|--|
| Date of Government Version: 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: 04/28/2014 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Quarterly |

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: 03/31/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 04/02/2014 | Telephone: 518-402-9543 |
| Date Made Active in Reports: 05/05/2014 | Last EDR Contact: 07/02/2014 |
| Number of Days to Update: 33 | Next Scheduled EDR Contact: 10/13/2014 |
| | 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: 03/31/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 04/02/2014 | Telephone: 518-402-9549 |
| Date Made Active in Reports: 05/01/2014 | Last EDR Contact: 07/02/2014 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 10/13/2014 |
| | 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: 03/31/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 04/02/2014 | Telephone: 518-402-9549 |
| Date Made Active in Reports: 05/01/2014 | Last EDR Contact: 07/02/2014 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 10/13/2014 |
| | 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
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF: 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: 03/31/2014
Date Data Arrived at EDR: 04/02/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
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: 03/31/2014
Date Data Arrived at EDR: 04/02/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/13/2014
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
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/02/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

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: 04/04/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 70

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

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: 04/24/2014
Date Data Arrived at EDR: 04/25/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 53

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/12/2014 | Source: EPA Region 5 |
| Date Data Arrived at EDR: 05/12/2014 | Telephone: 312-886-6136 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 04/28/2014 |
| Number of Days to Update: 36 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Varies |

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: 05/12/2014 | Source: EPA Region 9 |
| Date Data Arrived at EDR: 05/14/2014 | Telephone: 415-972-3368 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 04/28/2014 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Quarterly |

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

| | |
|---|--|
| Date of Government Version: 05/07/2014 | Source: EPA Region 8 |
| Date Data Arrived at EDR: 05/09/2014 | Telephone: 303-312-6137 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 04/28/2014 |
| Number of Days to Update: 39 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Quarterly |

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

| | |
|---|--|
| Date of Government Version: 05/28/2014 | Source: EPA Region 7 |
| Date Data Arrived at EDR: 05/01/2014 | Telephone: 913-551-7003 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 04/28/2014 |
| Number of Days to Update: 47 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Varies |

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

| | |
|---|--|
| Date of Government Version: 05/14/2014 | Source: EPA Region 6 |
| Date Data Arrived at EDR: 05/15/2014 | Telephone: 214-665-7591 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 01/27/2014 |
| Number of Days to Update: 33 | Next Scheduled EDR Contact: 05/12/2014 |
| | Data Release Frequency: Semi-Annually |

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: 07/08/2014 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 10/27/2014 |
| | 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: 05/19/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 05/21/2014 | Telephone: 518-402-9553 |
| Date Made Active in Reports: 06/10/2014 | Last EDR Contact: 05/21/2014 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 09/01/2014 |
| | Data Release Frequency: Quarterly |

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

| | |
|---|--|
| Date of Government Version: 05/19/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 05/21/2014 | Telephone: 518-402-9553 |
| Date Made Active in Reports: 06/10/2014 | Last EDR Contact: 05/21/2014 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 09/01/2014 |
| | 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: 03/13/2014 | Source: NYC Department of City Planning |
| Date Data Arrived at EDR: 04/01/2014 | Telephone: 212-720-3401 |
| Date Made Active in Reports: 04/29/2014 | Last EDR Contact: 06/26/2014 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 10/06/2014 |
| | Data Release Frequency: No Update Planned |

State and tribal voluntary cleanup sites

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: 05/19/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 05/21/2014 | Telephone: 518-402-9711 |
| Date Made Active in Reports: 06/10/2014 | Last EDR Contact: 05/21/2014 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 09/01/2014 |
| | 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: 03/20/2014 | Source: EPA, Region 1 |
| Date Data Arrived at EDR: 04/01/2014 | Telephone: 617-918-1102 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 07/01/2014 |
| Number of Days to Update: 77 | Next Scheduled EDR Contact: 10/13/2014 |
| | Data Release Frequency: Varies |

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 |

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: 05/19/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 05/21/2014 | Telephone: 518-402-9622 |
| Date Made Active in Reports: 06/10/2014 | Last EDR Contact: 05/21/2014 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 09/01/2014 |
| | 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: 05/19/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 05/21/2014 | Telephone: 518-402-9764 |
| Date Made Active in Reports: 06/10/2014 | Last EDR Contact: 05/21/2014 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 09/01/2014 |
| | 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 these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

| | |
|---|---|
| Date of Government Version: 03/20/2014 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/20/2014 | Telephone: 202-566-2777 |
| Date Made Active in Reports: 04/09/2014 | Last EDR Contact: 07/03/2014 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 10/06/2014 |
| | Data Release Frequency: Semi-Annually |

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

| | |
|---|---|
| Date of Government Version: 01/12/2009 | Source: EPA, Region 9 |
| Date Data Arrived at EDR: 05/07/2009 | Telephone: 415-947-4219 |
| Date Made Active in Reports: 09/21/2009 | Last EDR Contact: 04/28/2014 |
| Number of Days to Update: 137 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: No Update Planned |

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 04/09/2014
Date Data Arrived at EDR: 04/10/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Semi-Annually

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: 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
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/02/2014
Next Scheduled EDR Contact: 08/18/2014
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: 03/04/2014
Date Data Arrived at EDR: 03/06/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 103

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 06/04/2014
Next Scheduled EDR Contact: 09/15/2014
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: 05/19/2014
Date Data Arrived at EDR: 05/21/2014
Date Made Active in Reports: 06/10/2014
Number of Days to Update: 20

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 05/21/2014
Next Scheduled EDR Contact: 09/01/2014
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: 02/04/2014
Date Data Arrived at EDR: 03/06/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 103

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 06/04/2014
Next Scheduled EDR Contact: 09/15/2014
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 capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 05/21/2014
Date Data Arrived at EDR: 05/22/2014
Date Made Active in Reports: 06/10/2014
Number of Days to Update: 19

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 05/12/2014
Next Scheduled EDR Contact: 08/25/2014
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: 07/01/2014
Next Scheduled EDR Contact: 10/13/2014
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: 05/19/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 05/22/2014 | Telephone: 518-402-9549 |
| Date Made Active in Reports: 06/11/2014 | Last EDR Contact: 05/22/2014 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 09/01/2014 |
| | 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 | 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 |

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 | Source: FirstSearch |
| Date Data Arrived at EDR: 01/03/2013 | Telephone: N/A |
| Date Made Active in Reports: 02/12/2013 | Last EDR Contact: 01/03/2013 |
| Number of Days to Update: 40 | 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 | Source: FirstSearch |
| Date Data Arrived at EDR: 01/03/2013 | Telephone: N/A |
| Date Made Active in Reports: 03/07/2013 | Last EDR Contact: 01/03/2013 |
| Number of Days to Update: 63 | 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: 03/11/2014 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/13/2014 | Telephone: (212) 637-3660 |
| Date Made Active in Reports: 04/09/2014 | Last EDR Contact: 07/02/2014 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 10/13/2014 |
| | 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: 05/06/2014
Next Scheduled EDR Contact: 08/18/2014
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: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
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: 12/31/2012
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 55

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/04/2014
Next Scheduled EDR Contact: 09/22/2014
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: 06/30/2014
Next Scheduled EDR Contact: 10/13/2014
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: 06/10/2014
Next Scheduled EDR Contact: 09/22/2014
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: 06/06/2014
Next Scheduled EDR Contact: 09/15/2014
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: 05/30/2014
Next Scheduled EDR Contact: 09/08/2014
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: 06/25/2014
Next Scheduled EDR Contact: 10/06/2014
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: 05/22/2014
Next Scheduled EDR Contact: 09/08/2014
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: 05/22/2014
Next Scheduled EDR Contact: 09/08/2014
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: 04/29/2014
Next Scheduled EDR Contact: 08/11/2014
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: 05/06/2014
Date Data Arrived at EDR: 05/16/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/09/2014
Next Scheduled EDR Contact: 10/27/2014
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: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
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: 06/05/2014
Next Scheduled EDR Contact: 09/22/2014
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: 04/08/2014 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 04/09/2014 | Telephone: 202-343-9775 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 07/10/2014 |
| Number of Days to Update: 69 | Next Scheduled EDR Contact: 10/20/2014 |
| | 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 | Source: EPA |
| Date Data Arrived at EDR: 02/27/2014 | Telephone: (212) 637-3000 |
| Date Made Active in Reports: 03/12/2014 | Last EDR Contact: 06/13/2014 |
| Number of Days to Update: 13 | Next Scheduled EDR Contact: 09/22/2014 |
| | 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 | Source: EPA |
| Date Data Arrived at EDR: 07/03/1995 | Telephone: 202-564-4104 |
| Date Made Active in Reports: 08/07/1995 | Last EDR Contact: 06/02/2008 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/01/2008 |
| | Data Release Frequency: No Update Planned |

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 a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

| | |
|---|---|
| Date of Government Version: 11/01/2013 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 12/12/2013 | Telephone: 202-564-8600 |
| Date Made Active in Reports: 02/13/2014 | Last EDR Contact: 04/28/2014 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 08/11/2014 |
| | 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: 05/30/2014
Next Scheduled EDR Contact: 09/08/2014
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: 05/26/2009
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: 03/07/2014
Date Data Arrived at EDR: 03/12/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 44

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 06/12/2014
Next Scheduled EDR Contact: 09/22/2014
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: 05/01/2014
Date Data Arrived at EDR: 05/07/2014
Date Made Active in Reports: 06/10/2014
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/07/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 04/17/2014
Date Data Arrived at EDR: 04/18/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 06/16/2014
Next Scheduled EDR Contact: 09/29/2014
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: 05/29/2014
Date Data Arrived at EDR: 05/30/2014
Date Made Active in Reports: 06/12/2014
Number of Days to Update: 13

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 05/27/2014
Next Scheduled EDR Contact: 08/11/2014
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: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
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: 06/18/2014
Date Data Arrived at EDR: 06/30/2014
Date Made Active in Reports: 07/02/2014
Number of Days to Update: 2

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 06/20/2014
Next Scheduled EDR Contact: 10/06/2014
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: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 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: 04/21/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
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: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: N/A

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/11/2014
Next Scheduled EDR Contact: 09/22/2014
Data Release Frequency: Varies

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: 07/02/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Varies

COAL ASH DOE: Sleam-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: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Varies

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: 06/25/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

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: 06/25/2014
Next Scheduled EDR Contact: 10/13/2014
Data Release Frequency: Annually

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: 02/25/2014
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 05/16/2014
Next Scheduled EDR Contact: 09/01/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 10/19/2011 | Telephone: 202-566-0517 |
| Date Made Active in Reports: 01/10/2012 | Last EDR Contact: 05/02/2014 |
| Number of Days to Update: 83 | Next Scheduled EDR Contact: 08/11/2014 |
| | Data Release Frequency: Varies |

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

| | |
|---|--|
| Date of Government Version: 04/09/2014 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 04/11/2014 | Telephone: 518-402-8660 |
| Date Made Active in Reports: 05/07/2014 | Last EDR Contact: 07/02/2014 |
| Number of Days to Update: 26 | Next Scheduled EDR Contact: 10/20/2014 |
| | Data Release Frequency: Varies |

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

| | |
|---|---|
| Date of Government Version: 01/29/2013 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/14/2013 | Telephone: 703-603-8787 |
| Date Made Active in Reports: 02/27/2013 | Last EDR Contact: 07/01/2014 |
| Number of Days to Update: 13 | Next Scheduled EDR Contact: 10/20/2014 |
| | Data Release Frequency: Varies |

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

| | |
|---|---|
| Date of Government Version: 04/05/2001 | Source: American Journal of Public Health |
| Date Data Arrived at EDR: 10/27/2010 | Telephone: 703-305-6451 |
| Date Made Active in Reports: 12/02/2010 | Last EDR Contact: 12/02/2009 |
| Number of Days to Update: 36 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: No Update Planned |

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

| | |
|---|--|
| Date of Government Version: 04/15/2013 | Source: EPA |
| Date Data Arrived at EDR: 07/03/2013 | Telephone: 202-564-6023 |
| Date Made Active in Reports: 09/13/2013 | Last EDR Contact: 07/01/2014 |
| Number of Days to Update: 72 | Next Scheduled EDR Contact: 10/13/2014 |
| | Data Release Frequency: Quarterly |

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

| | |
|---|---|
| Date of Government Version: 11/11/2011 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 05/18/2012 | Telephone: 703-308-4044 |
| Date Made Active in Reports: 05/25/2012 | Last EDR Contact: 05/16/2014 |
| Number of Days to Update: 7 | Next Scheduled EDR Contact: 08/25/2014 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 04/09/2014
Date Data Arrived at EDR: 04/11/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 07/02/2014
Next Scheduled EDR Contact: 10/20/2014
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/16/2014
Next Scheduled EDR Contact: 08/25/2014
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 whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

| | |
|----------------------------------|---------------------------------|
| Date of Government Version: N/A | Source: EDR, Inc. |
| Date Data Arrived at EDR: N/A | Telephone: N/A |
| Date Made Active in Reports: N/A | Last EDR Contact: N/A |
| Number of Days to Update: 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 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 07/01/2013 | Telephone: N/A |
| Date Made Active in Reports: 01/10/2014 | Last EDR Contact: 06/01/2012 |
| Number of Days to Update: 193 | 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 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 07/01/2013 | Telephone: N/A |
| Date Made Active in Reports: 12/30/2013 | Last EDR Contact: 06/01/2012 |
| Number of Days to Update: 182 | 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: 05/30/2014 | Source: Cortland County Health Department |
| Date Data Arrived at EDR: 05/30/2014 | Telephone: 607-753-5035 |
| Date Made Active in Reports: 06/13/2014 | Last EDR Contact: 05/05/2014 |
| Number of Days to Update: 14 | Next Scheduled EDR Contact: 08/18/2014 |
| | Data Release Frequency: Quarterly |

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

| | |
|---|---|
| Date of Government Version: 05/30/2014 | Source: Cortland County Health Department |
| Date Data Arrived at EDR: 05/30/2014 | Telephone: 607-753-5035 |
| Date Made Active in Reports: 06/13/2014 | Last EDR Contact: 05/05/2014 |
| Number of Days to Update: 14 | Next Scheduled EDR Contact: 08/18/2014 |
| | Data Release Frequency: Quarterly |

NASSAU COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/07/2014
Next Scheduled EDR Contact: 10/20/2014
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
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
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
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/07/2014
Next Scheduled EDR Contact: 10/20/2014
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
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
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: 03/14/2014
Date Data Arrived at EDR: 03/14/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 54

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 06/09/2014
Next Scheduled EDR Contact: 09/22/2014
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 03/14/2014
Date Data Arrived at EDR: 03/14/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 54

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 06/09/2014
Next Scheduled EDR Contact: 09/22/2014
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/03/2014
Number of Days to Update: 34

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
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
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/03/2014
Number of Days to Update: 34

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
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: 03/18/2014
Date Data Arrived at EDR: 03/20/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 36

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 03/18/2014
Date Data Arrived at EDR: 03/20/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 36

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
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.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/23/2014
Next Scheduled EDR Contact: 09/01/2014
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/21/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 08/05/2013
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/27/2014
Next Scheduled EDR Contact: 09/08/2014
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 12/30/2013
Date Data Arrived at EDR: 02/11/2014
Date Made Active in Reports: 03/11/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 05/19/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 08/09/2013
Date Made Active in Reports: 09/27/2013
Number of Days to Update: 49

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/16/2014
Next Scheduled EDR Contact: 09/29/2014
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

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

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

285 NORTH 6TH ST
285 NORTH 6TH ST
BROOKLYN, NY 11211

TARGET PROPERTY COORDINATES

| | |
|-------------------------------|--------------------------|
| Latitude (North): | 40.7144 - 40° 42' 51.84" |
| Longitude (West): | 73.9537 - 73° 57' 13.32" |
| Universal Tranverse Mercator: | Zone 18 |
| UTM X (Meters): | 588377.2 |
| UTM Y (Meters): | 4507368.5 |
| Elevation: | 14 ft. above sea level |

USGS TOPOGRAPHIC MAP

| | |
|-----------------------|-----------------------|
| Target Property 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).

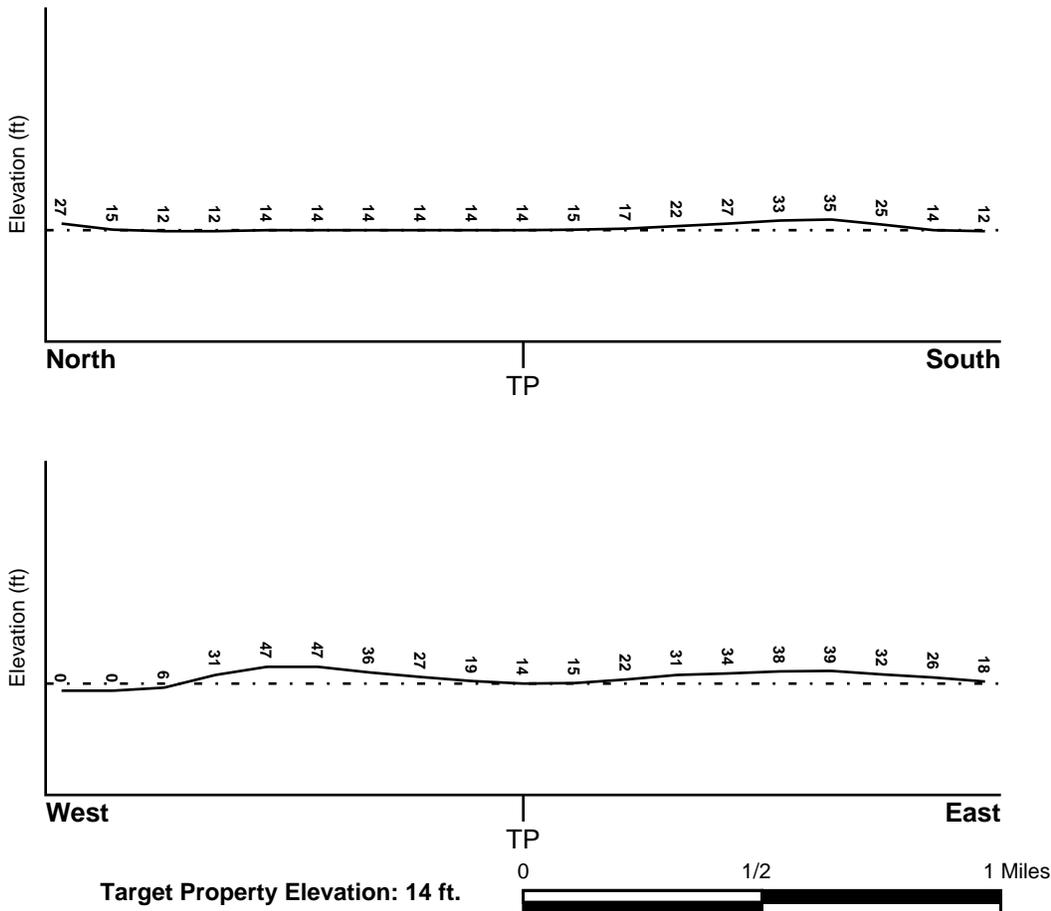
TOPOGRAPHIC INFORMATION

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 NNE

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
KINGS, NY

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 360497 - FEMA DFIRM Flood data

Additional Panels in search area:
3604970047B - FEMA Q3 Flood data
3604970048B - FEMA Q3 Flood data
3604970055B - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
BROOKLYN

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.

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-------------------------|---|
| 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

Era: Mesozoic
System: Cretaceous
Series: Upper Cretaceous
Code: uK (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

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

| <u>DATABASE</u> | <u>SEARCH DISTANCE (miles)</u> |
|------------------|--------------------------------|
| Federal USGS | 1.000 |
| Federal FRDS PWS | Nearest PWS within 1 mile |
| State Database | 1.000 |

FEDERAL USGS WELL INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------|----------------|-------------------------|
| | | |

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|--------|-----------------|----------------------|
| A2 | USGS40000829478 | 0 - 1/8 Mile SE |
| A3 | USGS40000829485 | 0 - 1/8 Mile ESE |
| 4 | USGS40000829578 | 1/8 - 1/4 Mile ENE |
| 5 | USGS40000829373 | 1/4 - 1/2 Mile South |
| B6 | USGS40000829561 | 1/4 - 1/2 Mile WNW |
| B7 | USGS40000829572 | 1/4 - 1/2 Mile WNW |
| C8 | USGS40000829792 | 1/4 - 1/2 Mile NNW |
| C9 | USGS40000829805 | 1/4 - 1/2 Mile NNW |
| 10 | USGS40000829263 | 1/4 - 1/2 Mile South |
| 11 | USGS40000829707 | 1/4 - 1/2 Mile NE |
| C12 | USGS40000829806 | 1/4 - 1/2 Mile NNW |
| 13 | USGS40000829834 | 1/2 - 1 Mile NNW |
| 14 | USGS40000829248 | 1/2 - 1 Mile SSW |
| 15 | USGS40000829203 | 1/2 - 1 Mile South |
| 16 | USGS40000829320 | 1/2 - 1 Mile SE |
| 17 | USGS40000829352 | 1/2 - 1 Mile WSW |
| 18 | USGS40000829528 | 1/2 - 1 Mile East |
| 19 | USGS40000829616 | 1/2 - 1 Mile WNW |
| D20 | USGS40000829386 | 1/2 - 1 Mile ESE |
| D21 | USGS40000829385 | 1/2 - 1 Mile ESE |
| 22 | USGS40000829529 | 1/2 - 1 Mile West |
| E23 | USGS40000829262 | 1/2 - 1 Mile SE |
| E24 | USGS40000829242 | 1/2 - 1 Mile SE |
| 25 | USGS40000829139 | 1/2 - 1 Mile SSW |
| 26 | USGS40000829291 | 1/2 - 1 Mile ESE |
| 27 | USGS40000829816 | 1/2 - 1 Mile NW |
| F28 | USGS40000829065 | 1/2 - 1 Mile South |
| F29 | USGS40000829064 | 1/2 - 1 Mile South |
| 30 | USGS40000829409 | 1/2 - 1 Mile WSW |
| 31 | USGS40000829091 | 1/2 - 1 Mile SSW |
| G32 | USGS40000829963 | 1/2 - 1 Mile NE |
| G33 | USGS40000829964 | 1/2 - 1 Mile NE |
| H34 | USGS40000829273 | 1/2 - 1 Mile ESE |
| H35 | USGS40000829261 | 1/2 - 1 Mile ESE |
| 36 | USGS40000829892 | 1/2 - 1 Mile NE |
| I37 | USGS40000829004 | 1/2 - 1 Mile South |
| 38 | USGS40000829597 | 1/2 - 1 Mile East |
| I39 | USGS40000828978 | 1/2 - 1 Mile South |
| 40 | USGS40000829019 | 1/2 - 1 Mile SSW |
| 41 | USGS40000829033 | 1/2 - 1 Mile SSE |
| J42 | USGS40000834988 | 1/2 - 1 Mile SSE |
| J43 | USGS40000834987 | 1/2 - 1 Mile SSE |
| 44 | USGS40000829042 | 1/2 - 1 Mile SSW |
| J45 | USGS40000828977 | 1/2 - 1 Mile SSE |
| 46 | USGS40000829364 | 1/2 - 1 Mile ESE |
| J47 | USGS40000828973 | 1/2 - 1 Mile SSE |
| J48 | USGS40000828976 | 1/2 - 1 Mile SSE |
| J49 | USGS40000828975 | 1/2 - 1 Mile SSE |
| J50 | USGS40000828974 | 1/2 - 1 Mile SSE |

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|--------|---------|---------------------|
|--------|---------|---------------------|

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------|----------------|-----------------------------|
| 1 | NY0007257 | 0 - 1/8 Mile SE |

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

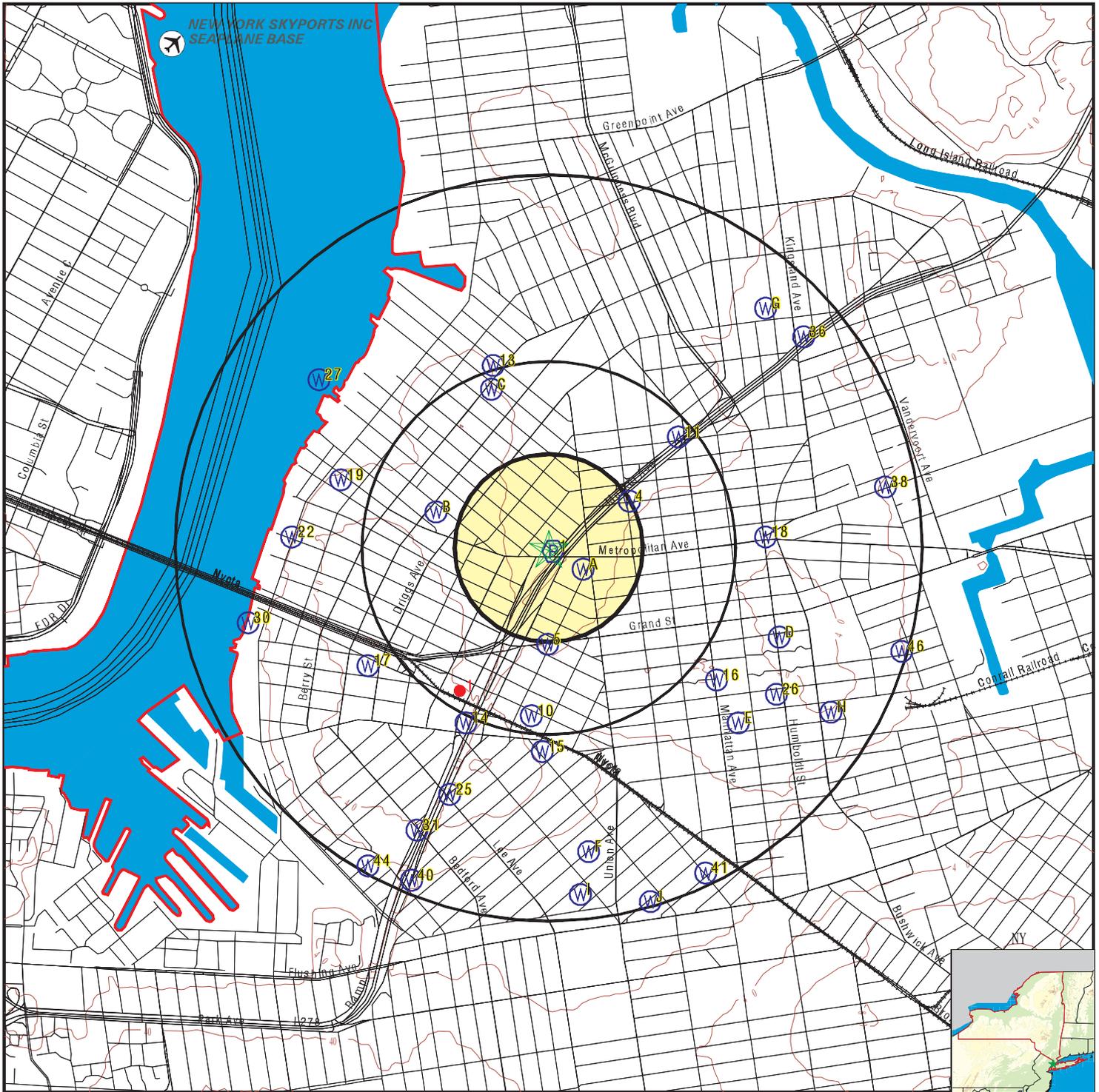
| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|----------------|----------------|-----------------------------|
| No Wells Found | | |

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------|-----------------|-----------------------------|
| 1 | NYOG70000000029 | 1/4 - 1/2 Mile SSW |

PHYSICAL SETTING SOURCE MAP - 4004624.2s



- 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: 285 North 6th St
 ADDRESS: 285 North 6th St
 Brooklyn NY 11211
 LAT/LONG: 40.7144 / 73.9537

CLIENT: Env. Business Consultants
 CONTACT: Chawin Miller
 INQUIRY #: 4004624.2s
 DATE: July 14, 2014 3:19 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
SE
0 - 1/8 Mile
Higher

FRDS PWS NY0007257

PWS ID: NY0007257
 Date Initiated: Not Reported Date Deactivated: Not Reported
 PWS Name: MANSFIELD BUNG COLONY
 GALE ROAD, BOX 123
 MONGAUP VALLEY, NY 12762

Addressee / Facility: System Owner/Responsible Party
 ROSENBERG MAYER
 C/O MAYER ROSENBURG
 570 BEDFORD AVE
 BROOKLYN, NY 11211

Facility Latitude: 40 42 51 Facility Longitude: 073 57 14
 City Served: BETHEL (T)
 Treatment Class Not Reported Population: Not Reported

Violations information not reported.

A2
SE
0 - 1/8 Mile
Higher

FED USGS USGS40000829478

Org. Identifier: USGS-NY
 Formal name: USGS New York Water Science Center
 Monloc Identifier: USGS-404248073570901
 Monloc name: K 898. 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: 40.7134358
 Longitude: -73.9520825 Sourcemap scale: 24000
 Horiz Acc measure: 1 Horiz Acc measure units: seconds
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83 Vert measure val: 7.0
 Vert measure units: feet Vertacc measure val: 0.1
 Vert accmeasure units: feet
 Vertcollection method: Level or other surveying method
 Vert coord refsys: NGVD29 Countrycode: US
 Aquifername: Not Reported
 Formation type: Not Reported
 Aquifer type: Not Reported
 Construction date: Not Reported Welldepth: 46
 Welldepth units: ft Wellholedepth: 74
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A3
ESE
0 - 1/8 Mile
Higher

FED USGS USGS40000829485

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404249073570801 | | |
| Monloc name: | K 673. 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: | 40.7137136 |
| Longitude: | -73.9518047 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 14.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 196 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

4
ENE
1/8 - 1/4 Mile
Higher

FED USGS USGS40000829578

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404258073570001 | | |
| Monloc name: | K 691. 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: | 40.7162136 |
| Longitude: | -73.9495824 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|-----------------------|--------------|-----------------|--------------|
| Aquifer type: | Not Reported | Welldepth: | Not Reported |
| Construction date: | Not Reported | Wellholeddepth: | 195 |
| Welldepth units: | Not Reported | | |
| Wellholeddepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

5
South
1/4 - 1/2 Mile
Higher

FED USGS

USGS40000829373

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404238073571501 | | |
| Monloc name: | K 672. 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: | 40.7106581 |
| Longitude: | -73.9537492 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholeddepth: | 170 |
| Wellholeddepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

B6
WNW
1/4 - 1/2 Mile
Higher

FED USGS

USGS40000829561

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404256073573401 | | |
| Monloc name: | K 1303. 1 | | |
| Monloc type: | Well | | |
| Monloc desc: | 3401 | | |
| Huc code: | 02030201 | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.715658 |
| Longitude: | -73.9590271 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 16.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|-----------------------|--------------|-----------------|--------------|
| Aquifer type: | Not Reported | Welldepth: | Not Reported |
| Construction date: | Not Reported | Wellholeddepth: | 90 |
| Welldepth units: | Not Reported | | |
| Wellholeddepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

B7
WNW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000829572

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404257073573701 | | |
| Monloc name: | K 2262. 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: | 40.7159358 |
| Longitude: | -73.9598605 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 8.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholeddepth: | 61 |
| Wellholeddepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

C8
NNW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000829792

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404313073572508 | | |
| Monloc name: | K 463. 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: | 40.7203801 |
| Longitude: | -73.956527 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | Not Reported |
| Vert measure units: | Not Reported | Vertacc measure val: | Not Reported |
| Vert accmeasure units: | Not Reported | | |
| Vertcollection method: | Not Reported | | |
| Vert coord refsys: | Not Reported | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: ft
 Wellholedepth units: Not Reported

Welldepth: 32
 Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 106

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 1939-11-18 | | 3.22 | 1939-11-11 | | 3.18 |
| 1939-11-04 | | 3.26 | 1939-10-28 | | 3.28 |
| 1939-10-25 | | 3.27 | 1939-10-18 | | 3.26 |
| 1939-10-11 | | 3.39 | 1939-10-04 | | 3.76 |
| 1939-09-23 | | 3.83 | 1939-09-16 | | 3.77 |
| 1939-09-08 | | 3.75 | 1939-09-01 | | 3.85 |
| 1939-08-25 | | 4.13 | 1939-08-18 | | 4.26 |
| 1939-08-11 | | 4.39 | 1939-08-04 | | 4.52 |
| 1939-07-28 | | 4.57 | 1939-07-21 | | 4.58 |
| 1939-07-14 | | 4.59 | 1939-07-07 | | 4.59 |
| 1939-06-30 | | 4.56 | 1939-06-23 | | 4.58 |
| 1939-06-16 | | 4.60 | 1939-06-09 | | 4.61 |
| 1939-06-02 | | 4.58 | 1939-05-26 | | 4.60 |
| 1939-05-19 | | 4.61 | 1939-05-12 | | 4.62 |
| 1939-05-05 | | 4.62 | 1939-04-28 | | 4.63 |
| 1939-04-21 | | 4.64 | 1939-04-15 | | 4.64 |
| 1939-04-08 | | 4.67 | 1939-03-31 | | 4.72 |
| 1939-03-24 | | 4.70 | 1939-03-17 | | 4.69 |
| 1939-03-10 | | 4.73 | 1939-03-03 | | 4.76 |
| 1939-02-24 | | 4.72 | 1939-02-17 | | 4.73 |
| 1939-02-10 | | 4.74 | 1939-02-03 | | 4.76 |
| 1939-01-27 | | 4.78 | 1939-01-20 | | 4.81 |
| 1939-01-13 | | 4.83 | 1939-01-06 | | 4.85 |
| 1938-12-30 | | 4.88 | 1938-12-23 | | 4.91 |
| 1938-12-16 | | 4.91 | 1938-12-09 | | 4.94 |
| 1938-12-02 | | 4.95 | 1938-11-25 | | 5.03 |
| 1938-11-18 | | 5.01 | 1938-11-11 | | 5.04 |
| 1938-11-04 | | 5.09 | 1938-10-28 | | 5.20 |
| 1938-10-21 | | 5.30 | 1938-10-14 | | 5.97 |
| 1938-10-07 | | 5.19 | 1938-09-30 | | 5.24 |
| 1938-09-23 | | 5.27 | 1938-09-16 | | 4.91 |
| 1938-09-09 | | 4.41 | 1938-09-02 | | 4.41 |
| 1938-08-26 | | 4.42 | 1938-08-19 | | 4.42 |
| 1938-08-12 | | 4.40 | 1938-08-05 | | 4.41 |
| 1938-07-29 | | 4.41 | 1938-07-22 | | 4.40 |
| 1938-07-15 | | 4.41 | 1938-07-08 | | 4.40 |
| 1938-07-01 | | 4.42 | 1938-06-25 | | 4.42 |
| 1938-06-18 | | 4.43 | 1938-06-11 | | 4.43 |
| 1938-06-04 | | 4.46 | 1938-05-28 | | 4.48 |
| 1938-05-21 | | 4.60 | 1938-05-14 | | 4.78 |
| 1938-05-07 | | 4.79 | 1938-04-30 | | 4.81 |
| 1938-04-23 | | 4.87 | 1938-04-16 | | 4.88 |
| 1938-04-09 | | 5.12 | 1938-04-02 | | 5.05 |
| 1938-03-26 | | 4.65 | 1938-03-19 | | 4.63 |
| 1938-03-12 | | 4.63 | 1938-03-05 | | 4.66 |
| 1938-02-26 | | 4.67 | 1938-02-19 | | 4.68 |
| 1938-02-04 | | 4.72 | 1938-01-28 | | 4.72 |
| 1938-01-21 | | 4.74 | 1938-01-14 | | 4.77 |
| 1938-01-07 | | 4.81 | 1937-12-31 | | 4.81 |
| 1937-12-24 | | 4.86 | 1937-12-18 | | 4.88 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 1937-12-11 | | 4.87 | 1937-12-04 | | 4.80 |
| 1937-11-27 | | 4.76 | 1937-11-20 | | 4.73 |
| 1937-11-13 | | 4.40 | 1937-11-08 | | 4.40 |

C9
NNW
1/4 - 1/2 Mile
Higher

FED USGS

USGS40000829805

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404314073572301 | | |
| Monloc name: | K 1112. 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: | 40.7206579 |
| Longitude: | -73.9559715 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 7.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 55 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

10
South
1/4 - 1/2 Mile
Higher

FED USGS

USGS40000829263

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404228073571801 | | |
| Monloc name: | K 670. 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: | 40.7078804 |
| Longitude: | -73.9545825 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 165 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

**11
NE
1/4 - 1/2 Mile
Higher**

FED USGS USGS40000829707

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404307073565101 | | |
| Monloc name: | K 690. 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: | 40.7187135 |
| Longitude: | -73.9470823 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 194 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

**C12
NNW
1/4 - 1/2 Mile
Higher**

FED USGS USGS40000829806

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404314073572801 | | |
| Monloc name: | K 50. 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: | 40.7206579 |
| Longitude: | -73.9573604 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | |
|--|----------------------------------|
| Horiz Acc measure: 1 | Horiz Acc measure units: seconds |
| Horiz Collection method: Interpolated from map | |
| Horiz coord refsys: NAD83 | Vert measure val: 16.0 |
| Vert measure units: feet | Vertacc measure val: 0.1 |
| Vert accmeasure units: feet | |
| Vertcollection method: Level or other surveying method | |
| Vert coord refsys: NGVD29 | Countrycode: US |
| Aquifername: Not Reported | |
| Formation type: Not Reported | |
| Aquifer type: Not Reported | |
| Construction date: Not Reported | Welldepth: Not Reported |
| Welldepth units: Not Reported | Wellholedepth: 157 |
| Wellholedepth units: ft | |

Ground-water levels, Number of Measurements: 0

**13
NNW
1/2 - 1 Mile
Higher**

FED USGS USGS40000829834

| | |
|--|------------------------------------|
| Org. Identifier: USGS-NY | |
| Formal name: USGS New York Water Science Center | |
| Monloc Identifier: USGS-404317073572501 | |
| Monloc name: K 49. 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: 40.7214912 |
| Longitude: -73.956527 | Sourcemap scale: 24000 |
| Horiz Acc measure: 1 | Horiz Acc measure units: seconds |
| Horiz Collection method: Interpolated from map | |
| Horiz coord refsys: 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 | |
| Vert coord refsys: NGVD29 | Countrycode: US |
| Aquifername: Not Reported | |
| Formation type: Not Reported | |
| Aquifer type: Not Reported | |
| Construction date: Not Reported | Welldepth: Not Reported |
| Welldepth units: Not Reported | Wellholedepth: 333 |
| Wellholedepth units: ft | |

Ground-water levels, Number of Measurements: 0

**14
SSW
1/2 - 1 Mile
Higher**

FED USGS USGS40000829248

| | |
|---|------------------------------------|
| Org. Identifier: USGS-NY | |
| Formal name: USGS New York Water Science Center | |
| Monloc Identifier: USGS-404227073573001 | |
| Monloc name: K 67. 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: 40.7076026 |
| Longitude: -73.957916 | Sourcemap scale: 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|--|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 47.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Northern Atlantic Coastal Plain aquifer system | | |
| Formation type: | Glacial Aquifer, Upper | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 475

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1975-10-07 | | 13.99 | 1975-06-30 | | 14.09 |
| 1975-03-26 | | 15.35 | 1974-12-19 | | 9.86 |
| 1974-09-04 | | 9.70 | 1974-06-26 | | 9.64 |
| 1974-03-19 | | 9.89 | 1974-01-09 | | 8.60 |
| 1973-10-02 | | 10.47 | 1973-09-25 | | 11.70 |
| 1973-07-09 | | 4.20 | 1973-04-03 | | 4.51 |
| 1972-12-27 | | 4.38 | 1972-10-02 | | 5.00 |
| 1972-07-10 | | 4.90 | 1972-03-28 | | 4.71 |
| 1972-01-13 | | 4.63 | 1971-09-23 | | 4.81 |
| 1971-03-08 | | 6.91 | 1970-11-02 | | 7.01 |
| 1970-03-13 | | 4.41 | 1969-11-12 | | 4.06 |
| 1969-09-03 | | 3.48 | 1969-04-22 | | 3.00 |
| 1968-11-06 | | 2.61 | 1968-04-22 | | 2.52 |
| 1967-10-20 | | 2.07 | 1967-03-28 | | 1.72 |
| 1966-10-24 | | 1.29 | 1966-05-03 | | 1.12 |
| 1965-10-27 | | 1.02 | 1965-09-14 | | 0.85 |
| 1965-05-03 | | 0.89 | 1964-10-02 | | 1.10 |
| 1964-04-23 | | 1.15 | 1963-10-19 | | 0.89 |
| 1963-04-29 | | 1.18 | 1962-11-23 | | 1.03 |
| 1962-04-26 | | -0.25 | 1961-12-28 | | -0.96 |
| 1961-10-02 | | -2.51 | 1961-06-28 | | -4.80 |
| 1961-03-28 | | -6.02 | 1960-12-27 | | -5.64 |
| 1960-09-28 | | -3.96 | 1960-07-05 | | -2.45 |
| 1960-03-31 | | -0.96 | 1960-01-14 | | -1.24 |
| 1959-10-07 | | -1.05 | 1959-07-16 | | -1.34 |
| 1959-03-18 | | -1.14 | 1958-04-16 | | -2.07 |
| 1958-01-10 | | -2.02 | 1957-09-24 | | -2.67 |
| 1957-03-27 | | -1.90 | 1956-12-18 | | -1.57 |
| 1956-11-29 | | -1.52 | 1956-10-25 | | -1.45 |
| 1956-10-02 | | -1.15 | 1956-08-02 | | -0.67 |
| 1956-07-03 | | -0.34 | 1956-06-05 | | -0.35 |
| 1956-05-15 | | -0.44 | 1956-03-05 | | -1.05 |
| 1956-02-07 | | -1.17 | 1955-12-22 | | -1.36 |
| 1955-11-15 | | -1.89 | 1955-10-07 | | -2.36 |
| 1955-08-25 | | -3.01 | 1955-07-26 | | -3.37 |
| 1955-06-23 | | -3.46 | 1955-05-25 | | -3.49 |
| 1955-04-26 | | -3.64 | 1955-03-28 | | -3.89 |
| 1955-02-21 | | -4.20 | 1955-01-25 | | -4.29 |
| 1954-12-27 | | -4.60 | 1954-12-02 | | -4.73 |
| 1954-08-25 | | -5.63 | 1954-07-29 | | -5.70 |
| 1954-06-29 | | -5.50 | 1954-05-27 | | -5.26 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1954-04-28 | | -5.10 | 1954-03-30 | | -5.00 |
| 1954-02-25 | | -4.83 | 1954-01-28 | | -4.82 |
| 1953-12-23 | | -4.80 | 1953-12-02 | | -4.80 |
| 1953-10-28 | | -5.00 | 1953-10-02 | | -5.39 |
| 1953-08-28 | | -5.82 | 1953-08-03 | | -6.07 |
| 1953-06-24 | | -6.31 | 1953-05-25 | | -6.51 |
| 1953-04-27 | | -6.88 | 1953-03-24 | | -7.38 |
| 1953-02-27 | | -7.71 | 1953-02-05 | | -8.10 |
| 1952-12-23 | | -8.77 | 1952-12-05 | | -8.99 |
| 1952-11-03 | | -9.45 | 1952-09-22 | | -10.08 |
| 1952-08-25 | | -10.52 | 1952-07-23 | | -10.92 |
| 1952-06-24 | | -11.04 | 1952-05-27 | | -11.28 |
| 1952-04-29 | | -11.60 | 1952-03-24 | | -12.02 |
| 1952-02-20 | | -12.48 | 1952-01-29 | | -12.74 |
| 1951-12-20 | | -13.14 | 1951-11-28 | | -13.42 |
| 1951-11-02 | | -13.69 | 1951-09-26 | | -14.15 |
| 1951-08-28 | | -14.33 | 1951-07-26 | | -14.38 |
| 1951-06-28 | | -14.42 | 1951-05-29 | | -14.38 |
| 1951-05-02 | | -14.49 | 1951-03-27 | | -14.80 |
| 1951-02-26 | | -14.94 | 1951-01-30 | | -15.10 |
| 1950-12-20 | | -15.31 | 1950-11-28 | | -15.40 |
| 1950-10-31 | | -15.55 | 1950-09-27 | | -15.80 |
| 1950-08-29 | | -16.10 | 1950-07-27 | | -16.05 |
| 1950-06-29 | | -15.88 | 1950-06-05 | | -15.58 |
| 1950-04-27 | | -15.63 | 1950-03-29 | | -15.65 |
| 1950-03-01 | | -15.70 | 1950-01-26 | | -15.80 |
| 1949-12-28 | | -16.00 | 1949-11-28 | | -16.15 |
| 1949-10-31 | | -16.29 | 1949-09-28 | | -16.54 |
| 1949-08-31 | | -16.98 | 1949-07-28 | | -17.06 |
| 1949-06-30 | | -17.15 | 1949-06-01 | | -16.97 |
| 1949-04-28 | | -17.18 | 1949-04-05 | | -17.32 |
| 1949-02-21 | | -17.65 | 1949-01-27 | | -17.82 |
| 1948-12-28 | | -18.04 | 1948-12-09 | | -18.25 |
| 1948-11-04 | | -18.32 | 1948-10-04 | | -18.80 |
| 1948-08-30 | | -18.97 | 1948-07-26 | | -19.32 |
| 1948-06-30 | | -19.22 | 1948-06-01 | | -19.32 |
| 1948-04-27 | | -19.68 | 1947-12-16 | | -20.05 |
| 1947-11-26 | | -20.13 | 1947-11-20 | | -20.14 |
| 1947-10-31 | | -20.30 | 1947-10-14 | | -20.34 |
| 1947-10-07 | | -20.41 | 1947-09-30 | | -20.48 |
| 1947-09-15 | | -20.91 | 1947-08-27 | | -20.84 |
| 1947-08-13 | | -20.80 | 1947-07-30 | | -20.80 |
| 1947-07-23 | | -20.80 | 1947-07-16 | | -20.68 |
| 1947-07-07 | | -20.57 | 1947-07-02 | | -20.53 |
| 1947-07-01 | | -20.50 | 1947-06-24 | | -20.47 |
| 1947-05-27 | | -20.30 | 1947-05-07 | | -20.17 |
| 1947-04-04 | | -20.10 | 1947-03-05 | | -20.00 |
| 1947-01-24 | | -19.86 | 1946-12-27 | | -19.83 |
| 1946-11-26 | | -19.75 | 1946-10-22 | | -19.90 |
| 1946-09-26 | | -20.14 | 1946-09-16 | | -20.10 |
| 1946-07-26 | | -19.90 | 1946-07-01 | | -19.69 |
| 1946-06-10 | | -19.50 | 1946-05-10 | | -19.42 |
| 1946-04-12 | | -19.44 | 1946-03-18 | | -19.46 |
| 1946-02-15 | | -19.58 | 1946-01-08 | | -19.55 |
| 1945-12-04 | | -19.64 | 1945-11-06 | | -19.64 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1945-09-28 | | -19.70 | 1945-09-12 | | -19.84 |
| 1945-08-08 | | -19.73 | 1945-07-03 | | -19.53 |
| 1945-06-04 | | -19.17 | 1945-04-27 | | -19.30 |
| 1945-04-04 | | -19.40 | 1945-03-03 | | -19.35 |
| 1945-01-02 | | -19.38 | 1944-12-06 | | -19.77 |
| 1944-10-28 | | -19.29 | 1944-10-04 | | -19.39 |
| 1944-09-02 | | -19.57 | 1944-07-31 | | -19.52 |
| 1944-07-05 | | -19.24 | 1944-05-27 | | -19.17 |
| 1944-05-05 | | -19.16 | 1944-03-30 | | -19.01 |
| 1944-02-26 | | -18.94 | 1944-01-29 | | -18.87 |
| 1944-01-01 | | -18.97 | 1943-11-27 | | -18.99 |
| 1943-10-30 | | -18.98 | 1943-09-25 | | -19.12 |
| 1943-08-28 | | -19.18 | 1943-07-31 | | -19.22 |
| 1943-06-26 | | -19.19 | 1943-05-29 | | -19.20 |
| 1943-05-01 | | -19.25 | 1943-03-27 | | -19.28 |
| 1943-02-27 | | -19.27 | 1943-01-30 | | -19.27 |
| 1943-01-02 | | -19.30 | 1942-12-26 | | -19.26 |
| 1942-12-12 | | -19.15 | 1942-12-05 | | -19.15 |
| 1942-11-28 | | -19.14 | 1942-11-21 | | -19.13 |
| 1942-11-14 | | -19.11 | 1942-11-07 | | -19.13 |
| 1942-10-31 | | -19.13 | 1942-10-24 | | -19.15 |
| 1942-10-17 | | -19.16 | 1942-10-10 | | -19.16 |
| 1942-09-26 | | -19.17 | 1942-09-19 | | -19.18 |
| 1942-09-12 | | -19.18 | 1942-09-05 | | -19.19 |
| 1942-08-29 | | -19.22 | 1942-08-22 | | -19.25 |
| 1942-08-15 | | -19.39 | 1942-08-08 | | -19.31 |
| 1942-08-01 | | -19.34 | 1942-07-25 | | -19.38 |
| 1942-07-18 | | -19.42 | 1942-07-11 | | -19.48 |
| 1942-07-04 | | -19.55 | 1942-06-27 | | -19.62 |
| 1942-06-20 | | -19.71 | 1942-06-13 | | -19.80 |
| 1942-06-06 | | -19.88 | 1942-05-30 | | -19.93 |
| 1942-05-23 | | -19.95 | 1942-05-16 | | -19.99 |
| 1942-05-09 | | -20.04 | 1942-05-02 | | -20.08 |
| 1942-04-25 | | -20.11 | 1942-04-18 | | -20.14 |
| 1942-04-11 | | -20.15 | 1942-04-04 | | -20.16 |
| 1942-03-28 | | -20.21 | 1942-03-21 | | -20.24 |
| 1942-03-14 | | -20.24 | 1942-03-07 | | -20.26 |
| 1942-02-28 | | -20.30 | 1942-02-21 | | -20.30 |
| 1942-02-14 | | -20.35 | 1942-02-07 | | -20.37 |
| 1942-01-31 | | -20.46 | 1942-01-24 | | -20.49 |
| 1942-01-17 | | -20.52 | 1942-01-10 | | -20.55 |
| 1942-01-03 | | -20.59 | 1941-12-27 | | -20.61 |
| 1941-12-20 | | -20.63 | 1941-12-13 | | -20.66 |
| 1941-12-06 | | -20.69 | 1941-11-29 | | -20.71 |
| 1941-11-22 | | -20.74 | 1941-11-15 | | -20.74 |
| 1941-11-08 | | -20.74 | 1941-11-01 | | -20.74 |
| 1941-10-25 | | -20.74 | 1941-10-18 | | -20.74 |
| 1941-10-11 | | -20.75 | 1941-10-04 | | -20.74 |
| 1941-09-27 | | -20.74 | 1941-09-20 | | -20.73 |
| 1941-09-13 | | -20.73 | 1941-09-06 | | -20.73 |
| 1941-08-30 | | -20.71 | 1941-08-23 | | -20.69 |
| 1941-08-16 | | -20.69 | 1941-08-09 | | -20.67 |
| 1941-08-02 | | -20.67 | 1941-07-26 | | -20.64 |
| 1941-07-19 | | -20.62 | 1941-07-12 | | -20.60 |
| 1941-07-05 | | -20.58 | 1941-06-28 | | -20.56 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1941-06-21 | | -20.54 | 1941-06-14 | | -20.52 |
| 1941-06-07 | | -20.50 | 1941-05-31 | | -20.49 |
| 1941-05-24 | | -20.48 | 1941-05-17 | | -20.45 |
| 1941-05-10 | | -20.45 | 1941-05-03 | | -20.45 |
| 1941-04-26 | | -20.41 | 1941-04-19 | | -20.41 |
| 1941-04-12 | | -20.38 | 1941-04-05 | | -20.37 |
| 1941-03-29 | | -20.35 | 1941-03-22 | | -20.35 |
| 1941-03-15 | | -20.33 | 1941-03-08 | | -20.31 |
| 1941-03-01 | | -20.31 | 1941-02-22 | | -20.31 |
| 1941-02-15 | | -20.32 | 1941-02-08 | | -20.35 |
| 1941-02-01 | | -20.30 | 1941-01-25 | | -20.30 |
| 1941-01-18 | | -20.29 | 1941-01-11 | | -20.28 |
| 1941-01-04 | | -20.28 | 1940-12-28 | | -20.28 |
| 1940-12-21 | | -20.26 | 1940-12-14 | | -20.27 |
| 1940-12-07 | | -20.25 | 1940-11-30 | | -20.25 |
| 1940-11-23 | | -20.22 | 1940-11-16 | | -20.21 |
| 1940-11-09 | | -20.21 | 1940-11-02 | | -20.22 |
| 1940-10-26 | | -20.22 | 1940-10-19 | | -20.21 |
| 1940-10-12 | | -20.20 | 1940-10-05 | | -20.19 |
| 1940-09-28 | | -20.19 | 1940-09-21 | | -20.14 |
| 1940-09-14 | | -20.13 | 1940-09-07 | | -20.10 |
| 1940-08-31 | | -20.07 | 1940-08-24 | | -20.05 |
| 1940-08-17 | | -20.03 | 1940-08-10 | | -20.02 |
| 1940-08-03 | | -19.99 | 1940-07-27 | | -19.99 |
| 1940-07-20 | | -19.98 | 1940-07-13 | | -19.97 |
| 1940-07-06 | | -19.96 | 1940-06-29 | | -19.91 |
| 1940-06-22 | | -19.92 | 1940-06-15 | | -19.91 |
| 1940-06-08 | | -19.88 | 1940-06-01 | | -19.91 |
| 1940-05-25 | | -19.90 | 1940-05-18 | | -19.87 |
| 1940-05-11 | | -19.85 | 1940-05-04 | | -19.87 |
| 1940-04-27 | | -19.84 | 1940-04-20 | | -19.80 |
| 1940-04-13 | | -19.82 | 1940-04-06 | | -19.78 |
| 1940-03-30 | | -19.81 | 1940-03-23 | | -19.80 |
| 1940-03-16 | | -19.79 | 1940-03-09 | | -19.78 |
| 1940-03-02 | | -19.73 | 1940-02-24 | | -19.69 |
| 1940-02-17 | | -19.72 | 1940-02-10 | | -19.74 |
| 1940-02-03 | | -19.73 | 1940-01-27 | | -19.71 |
| 1940-01-20 | | -19.71 | 1940-01-13 | | -19.71 |
| 1940-01-06 | | -19.72 | 1939-12-30 | | -19.72 |
| 1939-12-23 | | -19.74 | 1939-12-16 | | -19.70 |
| 1939-12-09 | | -19.67 | 1939-12-02 | | -19.66 |
| 1939-11-25 | | -19.67 | 1939-11-18 | | -19.65 |
| 1939-11-11 | | -19.66 | 1939-11-04 | | -19.67 |
| 1939-10-28 | | -19.63 | 1939-10-21 | | -19.62 |
| 1939-10-14 | | -19.54 | 1939-10-07 | | -19.63 |
| 1939-09-30 | | -19.57 | 1939-09-23 | | -19.63 |
| 1939-09-16 | | -19.47 | 1939-09-08 | | -19.43 |
| 1939-09-01 | | -19.34 | 1939-08-25 | | -19.29 |
| 1939-08-18 | | -19.23 | 1939-08-11 | | -19.10 |
| 1939-08-04 | | -19.08 | 1939-07-28 | | -19.13 |
| 1939-07-21 | | -19.00 | 1939-07-14 | | -18.86 |
| 1939-07-07 | | -18.85 | 1939-06-30 | | -18.65 |
| 1939-06-23 | | -18.65 | 1939-06-16 | | -18.63 |
| 1939-06-09 | | -18.61 | 1939-06-02 | | -18.63 |
| 1939-05-26 | | -18.63 | 1939-05-19 | | -18.62 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 1939-05-12 | | -18.65 | 1939-05-05 | | -18.63 |
| 1939-04-28 | | -18.64 | 1939-04-21 | | -18.64 |
| 1939-04-08 | | -18.63 | 1939-03-31 | | -18.73 |
| 1939-03-24 | | -18.73 | 1939-03-17 | | -18.73 |
| 1939-03-10 | | -18.73 | 1939-02-24 | | -18.75 |
| 1939-02-17 | | -18.70 | 1939-02-10 | | -18.72 |
| 1939-02-03 | | -18.78 | 1939-01-27 | | -18.82 |
| 1939-01-13 | | -18.85 | 1939-01-06 | | -18.90 |
| 1938-12-30 | | -18.90 | 1938-12-16 | | -18.90 |
| 1938-12-09 | | -18.89 | 1938-11-25 | | -18.93 |
| 1938-11-18 | | -18.89 | 1938-11-11 | | -18.90 |
| 1938-11-04 | | -18.89 | 1938-10-28 | | -18.88 |
| 1938-10-21 | | -18.85 | 1938-10-14 | | -18.86 |
| 1938-10-07 | | -18.86 | 1938-09-30 | | -18.85 |
| 1938-09-16 | | -18.91 | 1938-09-09 | | -18.87 |
| 1938-09-02 | | -18.90 | 1938-08-19 | | -18.83 |
| 1938-08-12 | | -18.83 | 1938-08-05 | | -18.78 |
| 1938-07-29 | | -18.76 | 1938-07-22 | | -18.75 |
| 1938-07-01 | | -18.71 | 1938-06-25 | | -18.69 |
| 1938-04-23 | | -18.57 | 1938-04-16 | | -18.55 |
| 1938-04-09 | | -18.51 | 1938-04-02 | | -18.51 |
| 1938-03-26 | | -18.49 | 1938-03-19 | | -18.55 |
| 1938-03-12 | | -18.58 | 1938-03-05 | | -18.60 |
| 1938-02-26 | | -18.65 | 1938-02-19 | | -18.64 |
| 1938-02-12 | | -18.67 | 1938-02-04 | | -18.65 |
| 1938-01-28 | | -18.66 | 1938-01-21 | | -18.64 |
| 1938-01-14 | | -18.67 | 1938-01-07 | | -18.66 |
| 1937-12-31 | | -18.68 | 1937-12-24 | | -18.66 |
| 1937-12-18 | | -18.56 | 1937-12-11 | | -18.63 |
| 1937-12-04 | | -18.62 | 1937-11-27 | | -18.61 |
| 1937-11-20 | | -18.56 | 1937-11-13 | | -18.60 |
| 1937-11-08 | | -18.60 | | | |

15
South
1/2 - 1 Mile
Higher

FED USGS

USGS40000829203

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404223073571601 | | |
| Monloc name: | K 717. 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: | 40.7064915 |
| Longitude: | -73.954027 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsyst: | NAD83 | Vert measure val: | 45.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsyst: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|-----------------------|--------------|-----------------|--------------|
| Aquifer type: | Not Reported | Welldepth: | Not Reported |
| Construction date: | Not Reported | Wellholeddepth: | 202 |
| Welldepth units: | Not Reported | | |
| Wellholeddepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

16
SE
1/2 - 1 Mile
Higher

FED USGS USGS40000829320

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404233073564401 | | |
| Monloc name: | K 715. 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: | 40.7092693 |
| Longitude: | -73.9451378 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 36.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholeddepth: | 120 |
| Wellholeddepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

17
WSW
1/2 - 1 Mile
Higher

FED USGS USGS40000829352

| | | | |
|-----------------------------|--|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404236073574601 | | |
| Monloc name: | K 1301. 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: | 40.7098248 |
| Longitude: | -73.9629161 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 52.5 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Northern Atlantic Coastal Plain aquifer system | | |
| Formation type: | Glacial Aquifer, Upper | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: 19420120
 Welldepth units: ft
 Wellholedepth units: ft

Welldepth: 92
 Wellholedepth: 101

Ground-water levels, Number of Measurements: 232

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 2005-02-15 | | 4.47 | 2004-11-23 | | 4.03 |
| 2004-10-21 | | 3.94 | 2004-09-21 | | 2.83 |
| 2004-04-29 | | 2.83 | 2003-12-18 | | 3.89 |
| 2003-11-25 | | 4.20 | 2003-10-29 | | 4.08 |
| 2003-09-24 | | 2.80 | 2003-08-25 | | 3.00 |
| 2003-07-21 | | 3.08 | 2003-05-19 | | 3.62 |
| 2003-04-28 | | 4.17 | 2003-02-27 | | 4.37 |
| 2003-01-28 | | 4.37 | 2002-12-27 | | 4.42 |
| 2002-11-26 | | 4.42 | 2002-10-21 | | 4.21 |
| 2002-09-25 | | 4.05 | 2002-08-30 | | 3.99 |
| 2002-07-22 | | 4.04 | 2002-06-18 | | 3.93 |
| 2002-05-29 | | 3.89 | 2002-03-22 | | 4.18 |
| 2002-02-27 | | 4.20 | 2002-01-28 | | 4.20 |
| 2001-12-28 | | 4.29 | 2001-10-24 | | 4.10 |
| 2001-09-26 | | 4.16 | 2001-08-29 | | 4.09 |
| 2001-07-24 | | 4.04 | 2001-05-24 | | 4.03 |
| 2001-04-25 | | 4.11 | 2001-02-22 | | 4.19 |
| 2001-01-17 | | 4.17 | 2000-11-28 | | 4.27 |
| 2000-10-24 | | 4.33 | 2000-09-27 | | 4.09 |
| 2000-07-27 | | 4.23 | 2000-06-28 | | 4.10 |
| 2000-05-23 | | 4.12 | 2000-03-22 | | 4.07 |
| 2000-02-29 | | 4.11 | 1999-12-13 | | 4.27 |
| 1999-11-23 | | 4.29 | 1999-10-19 | | 4.24 |
| 1999-09-23 | | 4.07 | 1999-08-17 | | 3.87 |
| 1999-07-20 | | 3.94 | 1999-06-24 | | 3.92 |
| 1999-05-18 | | 4.06 | 1999-04-28 | | 4.14 |
| 1999-03-02 | | 4.14 | 1999-01-27 | | 4.08 |
| 1998-11-24 | | 4.15 | 1998-07-28 | | 4.15 |
| 1998-06-10 | | 4.25 | 1998-04-29 | | 4.48 |
| 1998-03-31 | | 4.47 | 1997-11-05 | | 4.32 |
| 1997-09-29 | | 4.03 | 1997-07-23 | | 4.01 |
| 1997-06-26 | | 4.04 | 1997-05-29 | | 3.97 |
| 1997-02-28 | | 5.36 | 1997-01-24 | | 5.42 |
| 1997-01-07 | | 4.56 | 1996-09-19 | | 4.14 |
| 1996-07-02 | | 4.17 | 1996-03-13 | | 4.40 |
| 1996-01-23 | | 4.37 | 1995-11-28 | | 3.70 |
| 1995-09-26 | | 4.10 | 1995-07-19 | | 3.99 |
| 1995-05-23 | | 3.51 | 1995-03-14 | | 4.24 |
| 1995-01-25 | | 4.29 | 1994-12-13 | | 4.31 |
| 1994-10-18 | | 4.39 | 1994-09-21 | | 4.04 |
| 1994-08-24 | | 4.15 | 1994-07-27 | | 4.17 |
| 1994-06-20 | | 4.09 | 1994-05-17 | | 4.56 |
| 1994-04-26 | | 4.56 | 1994-03-25 | | 4.57 |
| 1994-02-22 | | 4.38 | 1994-02-02 | | 4.43 |
| 1993-12-27 | | 4.33 | 1993-11-18 | | 4.40 |
| 1993-10-28 | | 4.49 | 1993-09-15 | | 4.06 |
| 1993-08-18 | | 4.07 | 1993-07-15 | | 4.08 |
| 1993-06-22 | | 4.08 | 1993-05-20 | | 4.11 |
| 1993-04-29 | | 4.59 | 1993-01-26 | | 4.46 |
| 1992-12-29 | | 4.50 | 1992-11-24 | | 4.38 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1992-10-28 | | 4.35 | 1992-09-16 | | 4.11 |
| 1992-08-25 | | 4.06 | 1992-07-15 | | 3.97 |
| 1992-06-23 | | 3.87 | 1992-05-12 | | 4.17 |
| 1992-04-14 | | 4.16 | 1992-03-18 | | 4.13 |
| 1992-02-19 | | 4.24 | 1992-01-22 | | 4.23 |
| 1991-12-18 | | 4.35 | 1991-11-14 | | 4.41 |
| 1991-10-16 | | 4.55 | 1991-09-17 | | 3.63 |
| 1991-08-15 | | 4.34 | 1991-07-16 | | 4.38 |
| 1991-06-12 | | 3.67 | 1991-05-15 | | 3.40 |
| 1991-04-15 | | 4.39 | 1991-03-20 | | 4.62 |
| 1991-02-21 | | 4.44 | 1991-01-24 | | 4.68 |
| 1990-12-10 | | 2.99 | 1990-11-13 | | 3.60 |
| 1990-10-10 | | 3.23 | 1990-09-12 | | 4.60 |
| 1990-08-14 | | 4.61 | 1990-06-20 | | 4.27 |
| 1990-05-25 | | 4.20 | 1990-04-24 | | 4.38 |
| 1990-04-04 | | 4.45 | 1990-02-26 | | 4.32 |
| 1990-01-24 | | 4.46 | 1989-12-28 | | 4.51 |
| 1989-11-21 | | 3.87 | 1989-10-27 | | 3.51 |
| 1989-09-29 | | 2.44 | 1989-08-31 | | 4.74 |
| 1989-07-25 | | 4.68 | 1989-06-22 | | 4.50 |
| 1989-05-22 | | 4.31 | 1989-04-28 | | 4.15 |
| 1989-03-29 | | 0.54 | 1989-02-28 | | 1.24 |
| 1989-01-17 | | 2.37 | 1988-12-09 | | 4.46 |
| 1988-11-16 | | 4.39 | 1988-10-19 | | 4.50 |
| 1988-09-14 | | 4.67 | 1988-08-31 | | 1.27 |
| 1988-07-22 | | 4.21 | 1988-06-17 | | 4.17 |
| 1988-06-01 | | 4.42 | 1987-09-10 | | 4.30 |
| 1987-03-10 | | 2.95 | 1986-09-10 | | 4.00 |
| 1986-06-13 | | 2.74 | 1986-03-11 | | 3.81 |
| 1985-12-03 | | 4.38 | 1985-10-03 | | 4.20 |
| 1985-05-21 | | 4.05 | 1984-12-18 | | 1.82 |
| 1984-10-05 | | 2.37 | 1984-06-28 | | 2.67 |
| 1984-03-16 | | 4.91 | 1984-01-05 | | 5.97 |
| 1983-09-29 | | 5.09 | 1983-06-29 | | 5.47 |
| 1983-03-25 | | 5.33 | 1982-12-21 | | 4.68 |
| 1982-10-06 | | 4.37 | 1982-06-30 | | 5.07 |
| 1982-04-02 | | 4.60 | 1981-12-29 | | 2.47 |
| 1981-09-23 | | 4.72 | 1981-06-24 | | 4.10 |
| 1981-03-20 | | 4.97 | 1980-12-30 | | 4.67 |
| 1980-09-23 | | 4.59 | 1980-06-19 | | 4.42 |
| 1980-03-13 | | 4.55 | 1979-12-18 | | 5.80 |
| 1979-09-17 | | 4.09 | 1979-06-28 | | 3.87 |
| 1979-03-26 | | 4.95 | 1978-12-22 | | 4.57 |
| 1978-10-02 | | 6.08 | 1978-06-23 | | 5.26 |
| 1978-04-04 | | 5.37 | 1978-01-03 | | 5.05 |
| 1977-09-23 | | 3.77 | 1977-07-06 | | 4.61 |
| 1977-03-28 | | 4.47 | 1976-12-22 | | 4.27 |
| 1976-09-23 | | 4.48 | 1976-06-28 | | 3.38 |
| 1976-03-23 | | 4.18 | 1975-12-16 | | 4.37 |
| 1975-10-07 | | 4.60 | 1975-06-30 | | 4.09 |
| 1975-03-26 | | 4.40 | 1974-12-19 | | 4.69 |
| 1974-09-04 | | 3.20 | 1974-06-26 | | 4.48 |
| 1974-03-19 | | 4.40 | 1974-01-09 | | 4.57 |
| 1973-09-24 | | 4.09 | 1973-07-09 | | 4.28 |
| 1973-04-03 | | 4.47 | 1972-12-27 | | 3.58 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 1972-09-29 | | 3.84 | 1972-07-10 | | 3.58 |
| 1972-03-28 | | 4.95 | 1972-01-13 | | 4.84 |
| 1971-10-12 | | 4.67 | 1969-09-03 | | 3.29 |
| 1969-04-22 | | 2.95 | 1968-11-06 | | 2.77 |
| 1968-04-22 | | 2.77 | 1967-10-20 | | 1.64 |
| 1967-03-28 | | 2.11 | 1966-10-24 | | 1.72 |
| 1966-05-03 | | 1.49 | 1965-10-28 | | 1.65 |
| 1965-09-14 | | 1.43 | 1965-05-03 | | 1.69 |
| 1964-10-30 | | 1.65 | 1964-04-23 | | 1.61 |
| 1963-04-29 | | 1.43 | 1962-04-26 | | 0.67 |
| 1961-12-28 | | -0.62 | 1961-01-19 | | -7.72 |

18
East
1/2 - 1 Mile
Higher

FED USGS USGS40000829528

| | | | |
|-----------------------------|------------------------------------|--------------------------|---------------------------------|
| Org. Identifier: | USGS-NY | Drainagearea value: | Not Reported |
| Formal name: | USGS New York Water Science Center | Contrib drainagearea: | Not Reported |
| Monloc Identifier: | USGS-404253073563501 | Latitude: | 40.7148247 |
| Monloc name: | K 678. 1 | Sourcemap scale: | 24000 |
| Monloc type: | Well | Horiz Acc measure units: | seconds |
| Monloc desc: | Not Reported | Horiz Collection method: | Interpolated from map |
| Huc code: | 02030201 | Horiz coord refsys: | NAD83 |
| Drainagearea Units: | Not Reported | Vert measure val: | 39.0 |
| Contrib drainagearea units: | Not Reported | Vertacc measure val: | 0.1 |
| Longitude: | -73.9426378 | Vert collection method: | Level or other surveying method |
| Horiz Acc measure: | 1 | Vert coord refsys: | NGVD29 |
| Horiz Collection method: | Interpolated from map | Aquifername: | Not Reported |
| Horiz coord refsys: | NAD83 | Formation type: | Not Reported |
| Vert measure units: | feet | Aquifer type: | Not Reported |
| Vert accmeasure units: | feet | Construction date: | Not Reported |
| Vertcollection method: | Level or other surveying method | Welldepth units: | Not Reported |
| Vert coord refsys: | NGVD29 | Wellholeddepth units: | ft |
| Aquifername: | Not Reported | Countrycode: | US |
| Formation type: | Not Reported | Welldepth: | Not Reported |
| Aquifer type: | Not Reported | Wellholeddepth: | 221 |
| Construction date: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

19
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000829616

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | Drainagearea value: | Not Reported |
| Formal name: | USGS New York Water Science Center | Contrib drainagearea: | Not Reported |
| Monloc Identifier: | USGS-404301073575301 | Latitude: | 40.7170469 |
| Monloc name: | K 2591. 1 | Sourcemap scale: | 24000 |
| Monloc type: | Well | | |
| Monloc desc: | Not Reported | | |
| Huc code: | 02030201 | | |
| Drainagearea Units: | Not Reported | | |
| Contrib drainagearea units: | Not Reported | | |
| Longitude: | -73.964305 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|--|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 2.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Northern Atlantic Coastal Plain aquifer system | | |
| Formation type: | Glacial Aquifer, Upper | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

D20
ESE
1/2 - 1 Mile
Higher

FED USGS USGS40000829386

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404239073563301 | | |
| Monloc name: | K 724. 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: | 40.7109359 |
| Longitude: | -73.9420822 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 48.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 137 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

D21
ESE
1/2 - 1 Mile
Higher

FED USGS USGS40000829385

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404239073563201 | | |
| Monloc name: | K 1283. 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: | 40.7109359 |
| Longitude: | -73.9418044 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 45.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 240 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

22
West
1/2 - 1 Mile
Higher

FED USGS USGS40000829529

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404253073580201 | | |
| Monloc name: | K 458. 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: | 40.7148247 |
| Longitude: | -73.9668051 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 1053 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

E23
SE
1/2 - 1 Mile
Higher

FED USGS USGS40000829262

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404228073563901 | | |
| Monloc name: | K 2533. 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: | 40.7078804 |
| Longitude: | -73.9437489 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 92 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

**E24
SE
1/2 - 1 Mile
Higher**

FED USGS USGS40000829242

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404226073564101 | | |
| Monloc name: | K 637. 1 | | |
| Monloc type: | Well | | |
| Monloc desc: | 4101 | | |
| Huc code: | 02030201 | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.7073249 |
| Longitude: | -73.9443045 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 212 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

**25
SSW
1/2 - 1 Mile
Higher**

FED USGS USGS40000829139

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404217073573301 | | |
| Monloc name: | K 666. 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: | 40.7048249 |
| Longitude: | -73.9587493 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | | |
| Welldepth units: | Not Reported | Welldepth: | Not Reported |
| Wellholedepth units: | ft | Wellholedepth: | 214 |

Ground-water levels, Number of Measurements: 0

26
ESE
1/2 - 1 Mile
Higher

FED USGS USGS40000829291

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404231073563301 | | |
| Monloc name: | K 426. 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: | 40.7087137 |
| Longitude: | -73.9420822 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | | |
| Welldepth units: | Not Reported | Welldepth: | Not Reported |
| Wellholedepth units: | ft | Wellholedepth: | 140 |

Ground-water levels, Number of Measurements: 0

27
NW
1/2 - 1 Mile
Lower

FED USGS USGS40000829816

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404315073575701 | | |
| Monloc name: | K 688. 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: | 40.7209357 |
| Longitude: | -73.9654162 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|-----------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | Not Reported |
| Vert measure units: | Not Reported | Vertacc measure val: | Not Reported |
| Vert accmeasure units: | Not Reported | | |
| Vertcollection method: | Not Reported | | |
| Vert coord refsys: | Not Reported | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 111 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

F28
South
1/2 - 1 Mile
Higher

FED USGS USGS40000829065

| | | | |
|-----------------------------|--|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404209073570908 | | |
| Monloc name: | K 65. 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: | 40.7026027 |
| Longitude: | -73.9520825 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | Not Reported |
| Vert measure units: | Not Reported | Vertacc measure val: | Not Reported |
| Vert accmeasure units: | Not Reported | | |
| Vertcollection method: | Not Reported | | |
| Vert coord refsys: | Not Reported | Countrycode: | US |
| Aquifername: | Northern Atlantic Coastal Plain aquifer system | | |
| Formation type: | Glacial Aquifer, Upper | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 59 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 468

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1968-11-06 | | 0.65 | 1967-10-20 | | 0.51 |
| 1966-10-24 | | 5.43 | 1966-05-03 | | -0.40 |
| 1965-10-27 | | -0.59 | 1965-09-14 | | -0.71 |
| 1965-05-03 | | 6.73 | 1964-10-30 | | -1.63 |
| 1964-04-23 | | -0.90 | 1963-10-19 | | -1.07 |
| 1963-04-29 | | -0.68 | 1962-11-09 | | -0.71 |
| 1962-04-26 | | -0.70 | 1961-12-27 | | -1.75 |
| 1961-10-02 | | -2.95 | 1961-06-29 | | -3.94 |
| 1960-09-28 | | -2.66 | 1960-07-05 | | -3.44 |
| 1960-03-30 | | -3.13 | 1960-01-14 | | -2.56 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1959-10-07 | | -3.82 | 1959-07-16 | | -3.40 |
| 1959-03-18 | | -2.75 | 1958-01-10 | | -4.35 |
| 1957-09-24 | | -4.66 | 1957-06-27 | | -4.47 |
| 1957-03-27 | | -4.08 | 1956-12-18 | | -3.97 |
| 1956-11-29 | | -3.93 | 1956-10-25 | | -3.90 |
| 1956-10-02 | | -3.73 | 1956-08-02 | | -3.44 |
| 1956-07-03 | | -3.89 | 1956-06-05 | | -3.79 |
| 1956-05-15 | | -3.39 | 1956-03-05 | | -3.44 |
| 1956-02-07 | | -3.93 | 1955-12-22 | | -4.25 |
| 1955-11-15 | | -4.60 | 1955-10-07 | | -5.48 |
| 1955-07-26 | | -5.49 | 1955-06-23 | | -5.20 |
| 1955-05-25 | | -5.22 | 1955-04-26 | | -5.09 |
| 1955-03-29 | | -5.63 | 1955-02-21 | | -5.60 |
| 1955-01-25 | | -5.77 | 1954-12-27 | | -6.03 |
| 1954-12-02 | | -6.27 | 1954-10-28 | | -6.53 |
| 1954-10-05 | | -6.63 | 1954-08-25 | | -6.82 |
| 1954-07-29 | | -6.99 | 1954-06-29 | | -6.85 |
| 1954-05-27 | | -6.78 | 1954-04-28 | | -6.56 |
| 1954-03-30 | | -6.57 | 1954-02-25 | | -6.36 |
| 1954-01-28 | | -6.33 | 1953-12-23 | | -6.26 |
| 1953-12-02 | | -6.25 | 1953-10-28 | | -6.58 |
| 1953-10-02 | | -6.93 | 1953-08-28 | | -6.51 |
| 1953-08-03 | | -7.14 | 1953-06-24 | | -7.58 |
| 1953-05-25 | | -7.91 | 1953-04-27 | | -7.81 |
| 1953-02-27 | | -9.00 | 1953-02-05 | | -9.57 |
| 1952-12-18 | | -10.41 | 1952-11-03 | | -11.24 |
| 1952-09-22 | | -11.98 | 1952-08-25 | | -12.18 |
| 1952-07-23 | | -12.75 | 1952-06-24 | | -12.99 |
| 1952-05-27 | | -13.34 | 1952-04-29 | | -13.64 |
| 1952-03-24 | | -14.18 | 1952-02-20 | | -14.88 |
| 1952-01-29 | | -14.67 | 1951-12-20 | | -15.96 |
| 1951-11-28 | | -16.21 | 1951-11-02 | | -16.49 |
| 1951-09-26 | | -17.06 | 1951-08-28 | | -17.20 |
| 1951-07-26 | | -17.23 | 1951-06-28 | | -17.32 |
| 1951-05-29 | | -17.51 | 1951-05-02 | | -17.80 |
| 1951-03-27 | | -18.22 | 1951-02-26 | | -18.21 |
| 1951-01-30 | | -18.55 | 1950-12-20 | | -18.96 |
| 1950-11-28 | | -18.95 | 1950-10-31 | | -19.20 |
| 1950-09-27 | | -19.43 | 1950-08-29 | | -19.27 |
| 1950-07-27 | | -19.13 | 1950-06-29 | | -19.19 |
| 1950-06-05 | | -18.95 | 1950-04-27 | | -19.09 |
| 1950-03-29 | | -19.03 | 1950-03-01 | | -19.20 |
| 1950-01-26 | | -19.43 | 1949-12-28 | | -19.61 |
| 1949-11-28 | | -19.89 | 1949-10-31 | | -19.90 |
| 1949-09-28 | | -20.13 | 1949-08-31 | | -20.33 |
| 1949-07-28 | | -20.50 | 1949-06-30 | | -20.74 |
| 1949-06-01 | | -20.78 | 1949-04-28 | | -21.18 |
| 1949-04-05 | | -21.42 | 1949-02-21 | | -22.00 |
| 1949-01-27 | | -22.17 | 1948-12-28 | | -22.46 |
| 1948-12-09 | | -22.77 | 1948-11-04 | | -22.89 |
| 1948-10-04 | | -23.16 | 1948-08-30 | | -23.18 |
| 1948-07-23 | | -23.50 | 1948-06-30 | | -23.67 |
| 1948-06-02 | | -23.92 | 1948-04-27 | | -24.29 |
| 1948-03-26 | | -24.62 | 1948-03-02 | | -24.74 |
| 1948-02-03 | | -24.96 | 1948-01-07 | | -25.10 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1947-12-16 | | -25.56 | 1947-11-26 | | -25.53 |
| 1947-11-20 | | -25.52 | 1947-10-31 | | -25.66 |
| 1947-10-14 | | -25.69 | 1947-10-07 | | -25.75 |
| 1947-09-30 | | -25.72 | 1947-09-15 | | -25.83 |
| 1947-08-27 | | -25.80 | 1947-08-13 | | -25.73 |
| 1947-07-30 | | -25.90 | 1947-07-23 | | -25.93 |
| 1947-07-16 | | -25.70 | 1947-07-07 | | -25.71 |
| 1947-07-02 | | -25.76 | 1947-07-01 | | -25.71 |
| 1947-06-30 | | -25.73 | 1947-06-24 | | -25.65 |
| 1947-05-27 | | -25.71 | 1947-05-07 | | -25.71 |
| 1947-04-04 | | -25.70 | 1947-03-05 | | -25.47 |
| 1947-01-24 | | -25.32 | 1946-12-27 | | -25.40 |
| 1946-11-26 | | -25.26 | 1946-10-22 | | -25.27 |
| 1946-09-26 | | -25.19 | 1946-08-30 | | -25.13 |
| 1946-07-26 | | -24.90 | 1946-07-01 | | -24.69 |
| 1946-06-10 | | -24.57 | 1946-05-10 | | -24.52 |
| 1946-04-12 | | -24.62 | 1946-03-18 | | -24.66 |
| 1946-02-15 | | -24.86 | 1946-01-08 | | -25.12 |
| 1945-12-04 | | -25.27 | 1945-11-06 | | -25.40 |
| 1945-09-28 | | -25.27 | 1945-09-12 | | -25.19 |
| 1945-08-08 | | -25.10 | 1945-07-03 | | -25.01 |
| 1945-06-04 | | -24.81 | 1945-04-27 | | -24.78 |
| 1945-04-04 | | -24.87 | 1945-03-03 | | -24.74 |
| 1945-02-06 | | -24.85 | 1945-01-02 | | -25.06 |
| 1944-12-06 | | -25.06 | 1944-10-28 | | -25.12 |
| 1944-10-04 | | -25.19 | 1944-09-02 | | -25.23 |
| 1944-07-31 | | -25.14 | 1944-07-01 | | -24.97 |
| 1944-06-03 | | -24.70 | 1944-05-05 | | -24.81 |
| 1944-03-30 | | -24.56 | 1944-02-26 | | -24.76 |
| 1944-01-29 | | -24.66 | 1944-01-01 | | -24.80 |
| 1943-11-27 | | -25.11 | 1943-10-30 | | -25.40 |
| 1943-09-25 | | -25.48 | 1943-08-28 | | -25.44 |
| 1943-07-31 | | -25.53 | 1943-06-26 | | -25.58 |
| 1943-05-29 | | -25.61 | 1943-05-01 | | -25.66 |
| 1943-03-27 | | -25.68 | 1943-02-27 | | -25.78 |
| 1943-01-30 | | -25.88 | 1943-01-02 | | -25.73 |
| 1942-12-26 | | -25.91 | 1942-12-19 | | -26.15 |
| 1942-12-12 | | -26.01 | 1942-12-05 | | -26.14 |
| 1942-11-28 | | -26.03 | 1942-11-21 | | -26.07 |
| 1942-11-14 | | -26.08 | 1942-11-07 | | -26.02 |
| 1942-10-31 | | -25.92 | 1942-10-24 | | -26.02 |
| 1942-10-17 | | -25.89 | 1942-10-10 | | -25.94 |
| 1942-10-03 | | -25.91 | 1942-09-26 | | -25.90 |
| 1942-09-19 | | -25.80 | 1942-09-12 | | -25.77 |
| 1942-09-04 | | -25.79 | 1942-08-29 | | -25.71 |
| 1942-08-22 | | -25.58 | 1942-08-15 | | -25.60 |
| 1942-08-08 | | -25.52 | 1942-08-01 | | -25.69 |
| 1942-07-25 | | -25.78 | 1942-07-18 | | -25.66 |
| 1942-07-11 | | -25.73 | 1942-07-04 | | -25.93 |
| 1942-06-27 | | -25.99 | 1942-06-20 | | -26.02 |
| 1942-06-13 | | -26.08 | 1942-06-06 | | -26.13 |
| 1942-05-30 | | -26.14 | 1942-05-23 | | -26.17 |
| 1942-05-16 | | -26.25 | 1942-05-09 | | -26.33 |
| 1942-05-02 | | -26.36 | 1942-04-25 | | -26.40 |
| 1942-04-18 | | -26.37 | 1942-04-11 | | -26.36 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1942-04-04 | | -26.46 | 1942-03-28 | | -26.49 |
| 1942-03-21 | | -26.54 | 1942-03-14 | | -26.51 |
| 1942-03-07 | | -26.73 | 1942-02-28 | | -26.60 |
| 1942-02-21 | | -26.57 | 1942-02-14 | | -26.58 |
| 1942-02-07 | | -26.47 | 1942-01-31 | | -26.61 |
| 1942-01-24 | | -26.72 | 1942-01-17 | | -26.85 |
| 1942-01-10 | | -26.65 | 1942-01-03 | | -26.85 |
| 1941-12-27 | | -26.75 | 1941-12-20 | | -26.90 |
| 1941-12-13 | | -26.85 | 1941-12-06 | | -26.97 |
| 1941-11-29 | | -27.04 | 1941-11-22 | | -26.97 |
| 1941-11-15 | | -27.04 | 1941-11-08 | | -27.11 |
| 1941-11-01 | | -26.98 | 1941-10-25 | | -27.03 |
| 1941-10-18 | | -27.03 | 1941-10-11 | | -27.04 |
| 1941-10-04 | | -26.89 | 1941-09-27 | | -26.99 |
| 1941-09-20 | | -26.95 | 1941-09-13 | | -26.95 |
| 1941-09-06 | | -26.80 | 1941-08-30 | | -26.85 |
| 1941-08-23 | | -26.80 | 1941-08-16 | | -26.72 |
| 1941-08-09 | | -26.66 | 1941-08-02 | | -26.74 |
| 1941-07-26 | | -26.65 | 1941-07-19 | | -26.60 |
| 1941-07-12 | | -26.61 | 1941-07-05 | | -26.60 |
| 1941-06-28 | | -26.59 | 1941-06-21 | | -26.58 |
| 1941-06-14 | | -26.45 | 1941-06-07 | | -26.58 |
| 1941-05-31 | | -26.46 | 1941-05-24 | | -26.47 |
| 1941-05-17 | | -26.41 | 1941-05-10 | | -26.45 |
| 1941-05-03 | | -26.46 | 1941-04-26 | | -26.37 |
| 1941-04-19 | | -26.36 | 1941-04-12 | | -26.37 |
| 1941-04-05 | | -26.24 | 1941-03-29 | | -26.25 |
| 1941-03-22 | | -26.31 | 1941-03-15 | | -26.26 |
| 1941-03-08 | | -25.99 | 1941-03-01 | | -26.16 |
| 1941-02-22 | | -26.21 | 1941-02-15 | | -26.15 |
| 1941-02-08 | | -26.17 | 1941-02-01 | | -26.29 |
| 1941-01-25 | | -26.22 | 1941-01-18 | | -26.25 |
| 1941-01-11 | | -26.20 | 1941-01-04 | | -26.03 |
| 1940-12-28 | | -26.13 | 1940-12-21 | | -26.21 |
| 1940-12-14 | | -26.32 | 1940-12-07 | | -26.16 |
| 1940-11-30 | | -26.23 | 1940-11-23 | | -26.17 |
| 1940-11-16 | | -26.16 | 1940-11-09 | | -26.23 |
| 1940-11-02 | | -26.06 | 1940-10-26 | | -26.13 |
| 1940-10-19 | | -26.13 | 1940-10-12 | | -26.06 |
| 1940-10-05 | | -26.09 | 1940-09-28 | | -26.01 |
| 1940-09-21 | | -25.90 | 1940-09-14 | | -25.92 |
| 1940-09-07 | | -25.81 | 1940-08-31 | | -25.76 |
| 1940-08-24 | | -25.78 | 1940-08-17 | | -25.66 |
| 1940-08-10 | | -25.50 | 1940-08-03 | | -25.75 |
| 1940-07-27 | | -25.74 | 1940-07-20 | | -25.68 |
| 1940-07-13 | | -25.66 | 1940-07-06 | | -25.52 |
| 1940-06-29 | | -25.60 | 1940-06-22 | | -25.65 |
| 1940-06-15 | | -25.56 | 1940-06-08 | | -25.57 |
| 1940-05-29 | | -25.58 | 1940-05-25 | | -25.55 |
| 1940-05-18 | | -25.52 | 1940-05-11 | | -25.51 |
| 1940-05-04 | | -25.46 | 1940-04-27 | | -25.51 |
| 1940-04-20 | | -25.41 | 1940-04-13 | | -25.38 |
| 1940-04-06 | | -25.58 | 1940-03-30 | | -25.53 |
| 1940-03-23 | | -25.60 | 1940-03-16 | | -25.60 |
| 1940-03-09 | | -25.61 | 1940-03-02 | | -25.67 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1940-02-24 | | -25.61 | 1940-02-17 | | -25.66 |
| 1940-02-10 | | -25.59 | 1940-02-03 | | -25.68 |
| 1940-01-27 | | -25.69 | 1940-01-20 | | -25.70 |
| 1940-01-13 | | -25.73 | 1940-01-06 | | -25.68 |
| 1939-12-30 | | -25.57 | 1939-12-23 | | -25.91 |
| 1939-12-16 | | -25.76 | 1939-12-09 | | -25.84 |
| 1939-12-02 | | -25.67 | 1939-11-25 | | -25.75 |
| 1939-11-18 | | -25.71 | 1939-11-11 | | -25.70 |
| 1939-11-04 | | -25.81 | 1939-10-28 | | -25.99 |
| 1939-10-21 | | -25.79 | 1939-10-14 | | -25.71 |
| 1939-10-07 | | -25.89 | 1939-09-30 | | -25.94 |
| 1939-09-23 | | -26.08 | 1939-09-15 | | -26.30 |
| 1939-09-08 | | -26.63 | 1939-09-01 | | -27.89 |
| 1939-08-25 | | -28.34 | 1939-08-18 | | -28.25 |
| 1939-08-11 | | -28.20 | 1939-08-04 | | -28.12 |
| 1939-07-28 | | -28.02 | 1939-07-21 | | -27.94 |
| 1939-07-14 | | -27.67 | 1939-07-07 | | -27.59 |
| 1939-06-30 | | -27.30 | 1939-06-23 | | -27.00 |
| 1939-06-16 | | -26.52 | 1939-06-09 | | -25.65 |
| 1939-06-02 | | -24.41 | 1939-05-26 | | -24.46 |
| 1939-05-19 | | -24.42 | 1939-05-12 | | -24.51 |
| 1939-05-05 | | -24.44 | 1939-04-28 | | -24.49 |
| 1939-04-21 | | -24.52 | 1939-04-15 | | -24.35 |
| 1939-03-31 | | -24.41 | 1939-03-24 | | -24.40 |
| 1939-03-17 | | -24.51 | 1939-03-10 | | -24.49 |
| 1939-03-03 | | -24.49 | 1939-02-24 | | -24.36 |
| 1939-02-17 | | -24.45 | 1939-02-10 | | -24.43 |
| 1939-02-03 | | -24.44 | 1939-01-27 | | -24.64 |
| 1939-01-20 | | -24.68 | 1939-01-13 | | -24.65 |
| 1939-01-06 | | -24.55 | 1938-12-30 | | -24.63 |
| 1938-12-23 | | -24.81 | 1938-12-16 | | -24.86 |
| 1938-12-09 | | -24.78 | 1938-12-02 | | -24.91 |
| 1938-11-25 | | -24.86 | 1938-11-18 | | -24.86 |
| 1938-11-11 | | -24.76 | 1938-11-04 | | -24.86 |
| 1938-10-28 | | -24.86 | 1938-10-21 | | -24.76 |
| 1938-10-14 | | -24.70 | 1938-10-07 | | -24.75 |
| 1938-09-30 | | -24.45 | 1938-09-23 | | -24.66 |
| 1938-09-16 | | -24.93 | 1938-09-09 | | -24.85 |
| 1938-09-02 | | -24.84 | 1938-08-26 | | -24.81 |
| 1938-08-19 | | -24.81 | 1938-08-12 | | -24.78 |
| 1938-08-05 | | -24.60 | 1938-07-29 | | -24.64 |
| 1938-07-22 | | -24.70 | 1938-07-15 | | -24.64 |
| 1938-07-08 | | -24.60 | 1938-07-01 | | -24.59 |
| 1938-06-28 | | -24.52 | 1938-06-21 | | -24.46 |
| 1938-06-14 | | -24.51 | 1938-06-07 | | -24.36 |
| 1938-05-21 | | -24.44 | 1938-05-14 | | -24.42 |
| 1938-05-07 | | -24.40 | 1938-04-30 | | -24.39 |
| 1938-04-23 | | -24.48 | 1938-04-16 | | -24.52 |
| 1938-04-09 | | -24.01 | 1938-04-02 | | -24.39 |
| 1938-03-26 | | -24.23 | 1938-03-19 | | -24.41 |
| 1938-03-12 | | -24.31 | 1938-03-05 | | -24.20 |
| 1938-02-26 | | -24.48 | 1938-02-19 | | -24.52 |
| 1938-02-04 | | -24.61 | 1938-01-28 | | -24.74 |
| 1938-01-21 | | -24.66 | 1938-01-14 | | -24.71 |
| 1938-01-07 | | -24.48 | 1937-12-31 | | -24.66 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 1937-12-24 | | -24.76 | 1937-12-18 | | -24.65 |
| 1937-12-11 | | -24.86 | 1937-12-04 | | -24.84 |
| 1937-11-27 | | -24.88 | 1937-11-20 | | -24.89 |
| 1937-11-13 | | -25.12 | 1937-11-08 | | -24.94 |

F29
South
1/2 - 1 Mile
Higher

FED USGS

USGS40000829064

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404209073570601 | | |
| Monloc name: | K 29. 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: | 40.7026027 |
| Longitude: | -73.9512491 | 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: | Not Reported |
| Vert measure units: | Not Reported | Vertacc measure val: | Not Reported |
| Vert accmeasure units: | Not Reported | | |
| Vertcollection method: | Not Reported | | |
| Vert coord refs: | Not Reported | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 78 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 66

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 1939-03-24 | | -24.57 | 1939-03-12 | | -24.72 |
| 1939-03-10 | | -24.62 | 1939-03-03 | | -24.59 |
| 1939-02-24 | | -24.54 | 1939-02-17 | | -24.52 |
| 1939-02-10 | | -24.50 | 1939-02-03 | | -24.54 |
| 1939-01-27 | | -24.80 | 1939-01-20 | | -24.78 |
| 1939-01-13 | | -24.68 | 1939-01-06 | | -24.70 |
| 1938-12-30 | | -24.76 | 1938-12-23 | | -24.88 |
| 1938-12-16 | | -24.94 | 1938-12-02 | | -25.00 |
| 1938-11-25 | | -24.97 | 1938-11-18 | | -24.89 |
| 1938-11-11 | | -24.69 | 1938-11-04 | | -24.89 |
| 1938-10-28 | | -24.88 | 1938-10-21 | | -24.85 |
| 1938-10-14 | | -24.85 | 1938-10-07 | | -24.77 |
| 1938-09-30 | | -24.67 | 1938-09-16 | | -25.10 |
| 1938-09-09 | | -24.94 | 1938-09-02 | | -24.96 |
| 1938-08-26 | | -24.86 | 1938-08-19 | | -24.93 |
| 1938-08-12 | | -24.89 | 1938-08-05 | | -24.83 |
| 1938-07-22 | | -24.84 | 1938-07-15 | | -24.79 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 1938-07-08 | | -24.61 | 1938-07-01 | | -24.63 |
| 1938-06-11 | | -24.41 | 1938-06-04 | | -24.43 |
| 1938-05-28 | | -24.40 | 1938-05-21 | | -24.46 |
| 1938-05-07 | | -24.34 | 1938-04-30 | | -24.37 |
| 1938-04-23 | | -24.43 | 1938-04-16 | | -24.47 |
| 1938-04-09 | | -23.90 | 1938-03-26 | | -24.07 |
| 1938-03-19 | | -24.32 | 1938-03-12 | | -24.18 |
| 1938-03-05 | | -24.09 | 1938-02-26 | | -24.48 |
| 1938-02-19 | | -24.59 | 1938-02-12 | | -24.44 |
| 1938-02-04 | | -24.76 | 1938-01-28 | | -24.88 |
| 1938-01-21 | | -24.73 | 1938-01-14 | | -24.82 |
| 1938-01-07 | | -24.65 | 1937-12-31 | | -24.78 |
| 1937-12-24 | | -24.75 | 1937-12-18 | | -24.63 |
| 1937-12-11 | | -24.90 | 1937-12-04 | | -24.89 |
| 1937-11-27 | | -24.89 | 1937-11-20 | | -24.88 |
| 1937-11-13 | | -24.63 | 1937-11-08 | | -24.81 |

30
WSW
1/2 - 1 Mile
Lower

FED USGS USGS40000829409

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404241073581001 | | |
| Monloc name: | K 686. 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: | 40.7114914 |
| Longitude: | -73.9690274 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | Not Reported |
| Vert measure units: | Not Reported | Vertacc measure val: | Not Reported |
| Vert accmeasure units: | Not Reported | | |
| Vertcollection method: | Not Reported | | |
| Vert coord refsys: | Not Reported | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 146 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

31
SSW
1/2 - 1 Mile
Higher

FED USGS USGS40000829091

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404212073573901 | | |
| Monloc name: | K 687. 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: | 40.703436 |
| Longitude: | -73.960416 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 200 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

**G32
NE
1/2 - 1 Mile
Higher**

FED USGS USGS40000829963

| | | | |
|-----------------------------|--|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404325073563508 | | |
| Monloc name: | K 3260. 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: | 40.7237134 |
| Longitude: | -73.9426378 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 28.7 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Northern Atlantic Coastal Plain aquifer system | | |
| Formation type: | Glacial Aquifer, Upper | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 23 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 80

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 2000-10-24 | | 12.89 | 2000-09-27 | | 12.26 |
| 2000-08-24 | | 12.89 | 2000-07-27 | | 13.11 |
| 2000-06-28 | | 13.58 | 2000-05-23 | | 13.47 |
| 2000-04-27 | | 13.00 | 2000-03-22 | | 12.58 |
| 2000-02-29 | | 12.01 | 1999-12-13 | | 12.83 |
| 1999-11-23 | | 12.54 | 1999-10-19 | | 12.73 |
| 1999-09-23 | | 12.52 | 1999-08-17 | | 11.99 |
| 1999-07-20 | | 12.49 | 1999-06-24 | | 12.86 |
| 1999-05-18 | | 13.16 | 1999-04-28 | | 13.32 |
| 1999-03-23 | | 12.97 | 1999-03-02 | | 12.05 |
| 1999-01-27 | | 11.50 | 1998-11-24 | | 11.33 |
| 1998-09-29 | | 11.65 | 1998-09-01 | | 12.13 |
| 1998-07-28 | | 12.61 | 1998-05-28 | | 13.04 |
| 1998-04-29 | | 12.48 | 1998-03-24 | | 12.86 |
| 1998-02-26 | | 11.94 | 1998-01-26 | | 10.65 |
| 1997-12-29 | | 11.32 | 1997-11-26 | | 10.69 |
| 1997-10-29 | | 10.78 | 1997-09-29 | | 11.75 |
| 1997-03-24 | | 11.56 | 1996-07-12 | | 10.24 |
| 1995-09-29 | | 10.00 | 1995-06-22 | | 9.94 |
| 1995-01-03 | | 10.61 | 1994-06-28 | | 10.89 |
| 1993-11-22 | | 9.93 | 1993-08-25 | | 10.16 |
| 1993-07-22 | | 10.33 | 1993-06-22 | | 10.58 |
| 1993-05-24 | | 10.71 | 1993-04-28 | | 11.06 |
| 1993-03-26 | | 10.29 | 1993-01-19 | | 9.89 |
| 1992-12-28 | | 9.63 | 1992-11-20 | | 9.96 |
| 1992-10-27 | | 9.50 | 1992-09-18 | | 9.70 |
| 1992-08-24 | | 10.04 | 1992-07-16 | | 11.74 |
| 1992-06-23 | | 9.74 | 1992-06-15 | | 8.22 |
| 1985-10-01 | | 10.36 | 1985-05-21 | | 10.43 |
| 1984-12-28 | | 11.59 | 1984-10-05 | | 11.26 |
| 1984-06-27 | | 11.69 | 1984-03-15 | | 11.43 |
| 1984-01-05 | | 11.29 | 1983-09-29 | | 10.77 |
| 1983-06-29 | | 10.29 | 1983-03-25 | | 10.29 |
| 1982-12-20 | | 10.10 | 1982-10-06 | | 10.29 |
| 1982-07-01 | | 10.38 | 1982-03-24 | | 10.04 |
| 1981-12-30 | | 8.94 | 1981-09-22 | | 9.59 |
| 1981-06-24 | | 9.84 | 1981-03-18 | | 9.89 |
| 1981-02-12 | | 9.83 | 1980-12-22 | | 10.02 |
| 1980-09-23 | | 10.89 | 1980-06-24 | | 11.27 |
| 1980-06-10 | | 11.36 | 1980-04-11 | | 10.86 |

**G33
NE
1/2 - 1 Mile
Higher**

FED USGS USGS40000829964

| | | | |
|-----------------------------|---|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404325073563509 | | |
| Monloc name: | K 3260. 2 | | |
| Monloc type: | Well | | |
| Monloc desc: | MONITOR ST. AND DRIGGS AVE., GREENPOINT | | |
| Huc code: | 02030201 | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.7237134 |
| Longitude: | -73.9426378 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|--|--------------------------|---------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 29 |
| Vert measure units: | feet | Vertacc measure val: | 1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Northern Atlantic Coastal Plain aquifer system | | |
| Formation type: | Glacial Aquifer, Upper | | |
| Aquifer type: | Unconfined single aquifer | | |
| Construction date: | 20010716 | Welldepth: | 42.6 |
| Welldepth units: | ft | Wellholedepth: | 45 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 39

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 2005-02-15 | | 10.95 | 2005-01-21 | | 11.05 |
| 2004-12-15 | | 10.95 | 2004-11-23 | | 10.98 |
| 2004-10-21 | | 11.29 | 2004-09-21 | | 11.21 |
| 2004-08-25 | | 11.08 | 2004-07-19 | | 10.93 |
| 2004-06-16 | | 10.97 | 2004-05-25 | | 11.13 |
| 2004-04-29 | | 11.05 | 2004-02-25 | | 10.87 |
| 2003-12-18 | | 11.04 | 2003-11-25 | | 10.91 |
| 2003-10-29 | | 11.09 | 2003-09-24 | | 11.24 |
| 2003-08-25 | | 11.57 | 2003-07-21 | | 12.54 |
| 2003-06-25 | | 11.55 | 2003-05-19 | | 11.08 |
| 2003-04-28 | | 10.70 | 2003-01-28 | | 10.66 |
| 2002-12-27 | | 10.48 | 2002-11-26 | | 10.28 |
| 2002-10-21 | | 10.03 | 2002-09-25 | | 9.74 |
| 2002-08-27 | | 9.53 | 2002-07-22 | | 9.75 |
| 2002-06-18 | | 9.75 | 2002-05-29 | | 9.71 |
| 2002-04-24 | | 9.50 | 2002-02-27 | | 9.70 |
| 2002-01-28 | | 9.71 | 2001-12-28 | | 9.87 |
| 2001-11-15 | | 10.10 | 2001-10-24 | | 10.26 |
| 2001-09-26 | | 10.31 | 2001-08-29 | | 10.43 |
| 2001-07-24 | | 10.66 | | | |

**H34
ESE
1/2 - 1 Mile
Higher**

FED USGS USGS40000829273

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404229073562301 | | |
| Monloc name: | K 1490. 1 | | |
| Monloc type: | Well | | |
| Monloc desc: | 2301 | | |
| Huc code: | 02030201 | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.7081582 |
| Longitude: | -73.9393043 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 135 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

**H35
ESE
1/2 - 1 Mile
Higher**

FED USGS USGS40000829261

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404228073562301 | | |
| Monloc name: | K 37. 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: | 40.7078804 |
| Longitude: | -73.9393043 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 130 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

**36
NE
1/2 - 1 Mile
Higher**

FED USGS USGS40000829892

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404321073562801 | | |
| Monloc name: | K 679. 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: | 40.7226023 |
| Longitude: | -73.9406933 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 218 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

I37
South
1/2 - 1 Mile
Lower

FED USGS USGS40000829004

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404204073570801 | | |
| Monloc name: | K 33. 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: | 40.7012139 |
| Longitude: | -73.9518047 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 14.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 176 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

38
East
1/2 - 1 Mile
Higher

FED USGS USGS40000829597

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404300073561301 | | |
| Monloc name: | K 677. 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: | 40.7167691 |
| Longitude: | -73.9365265 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 19.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | 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

I39
South
1/2 - 1 Mile
Lower

FED USGS

USGS40000828978

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404202073571001 | | |
| Monloc name: | K 2069. 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: | 40.7006583 |
| Longitude: | -73.9523603 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 177 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

40
SSW
1/2 - 1 Mile
Higher

FED USGS

USGS40000829019

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404205073574001 | | |
| Monloc name: | K 1662. 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: | 40.7014916 |
| Longitude: | -73.9606938 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 6.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | 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

41
SSE
1/2 - 1 Mile
Higher

FED USGS USGS40000829033

| | | | |
|-----------------------------|---|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404206073564601 | | |
| Monloc name: | K 3483. 1 | | |
| Monloc type: | Well | | |
| Monloc desc: | Throop Ave and Bartleet St, Tompkins Park North | | |
| Huc code: | 02030201 | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 40.7017694 |
| Longitude: | -73.9456934 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 16 |
| Vert measure units: | feet | Vertacc measure val: | 1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Northern Atlantic Coastal Plain aquifer system | | |
| Formation type: | Glacial Aquifer, Upper | | |
| Aquifer type: | Unconfined single aquifer | | |
| Construction date: | 20001018 | Welldepth: | 45.6 |
| Welldepth units: | ft | Wellholedepth: | 45.6 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

J42
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000834988

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-405202073565802 | | |
| Monloc name: | K 3123. 2 | | |
| 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: | 40.7006583 |
| Longitude: | -73.9490268 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|--|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 14.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Northern Atlantic Coastal Plain aquifer system | | |
| Formation type: | Jameco Aquifer | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 168 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

J43
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000834987

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-405202073565801 | | |
| Monloc name: | K 3123. 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: | 40.7006583 |
| Longitude: | -73.9490268 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 14.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 179 |
| Welldepth units: | ft | Wellholedepth: | Not Reported |
| Wellholedepth units: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

44
SSW
1/2 - 1 Mile
Higher

FED USGS USGS40000829042

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404207073574801 | | |
| Monloc name: | K 664. 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: | 40.7020472 |
| Longitude: | -73.9629161 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | | |
| Welldepth units: | Not Reported | Welldepth: | Not Reported |
| Wellholedepth units: | ft | Wellholedepth: | 179 |

Ground-water levels, Number of Measurements: 0

J45
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000828977

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404202073565701 | | |
| Monloc name: | K 1600. 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: | 40.7006583 |
| Longitude: | -73.948749 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | | |
| Welldepth units: | Not Reported | Welldepth: | Not Reported |
| Wellholedepth units: | ft | Wellholedepth: | 157 |

Ground-water levels, Number of Measurements: 0

46
ESE
1/2 - 1 Mile
Higher

FED USGS USGS40000829364

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404237073561201 | | |
| Monloc name: | K 889. 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: | 40.7103804 |
| Longitude: | -73.9356931 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|--|--------------------------|---------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | NAD83 | Vert measure val: | 21.0 |
| Vert measure units: | feet | Vertacc measure val: | 0.1 |
| Vert accmeasure units: | feet | | |
| Vertcollection method: | Level or other surveying method | | |
| Vert coord refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Northern Atlantic Coastal Plain aquifer system | | |
| Formation type: | Glacial Aquifer, Upper | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | 74 |
| Welldepth units: | ft | Wellholedepth: | 74 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 265

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| ----- | ----- | ----- | ----- | ----- | ----- |
| 1985-10-01 | | 3.53 | 1985-05-21 | | 4.48 |
| 1984-12-18 | | 4.95 | 1984-10-05 | | 5.16 |
| 1984-06-27 | | 5.47 | 1984-03-15 | | 5.13 |
| 1984-01-05 | | 5.76 | 1983-09-29 | | 4.96 |
| 1983-06-29 | | 4.59 | 1983-03-25 | | 3.96 |
| 1982-12-21 | | 3.69 | 1982-10-06 | | 3.86 |
| 1982-06-30 | | 3.96 | 1982-04-02 | | 4.19 |
| 1981-12-29 | | 4.01 | 1981-09-23 | | 4.10 |
| 1981-06-24 | | 4.28 | 1981-03-18 | | 5.36 |
| 1980-12-30 | | 3.96 | 1980-09-23 | | 5.06 |
| 1980-06-24 | | 5.14 | 1980-03-13 | | 4.02 |
| 1979-12-18 | | 4.92 | 1979-09-17 | | 4.57 |
| 1979-06-28 | | 4.07 | 1979-03-26 | | 5.46 |
| 1978-12-22 | | 5.11 | 1978-10-02 | | 5.94 |
| 1978-06-23 | | 3.93 | 1978-04-04 | | 4.06 |
| 1978-01-03 | | 4.29 | 1977-09-22 | | 3.81 |
| 1977-07-07 | | 3.33 | 1977-03-29 | | 2.60 |
| 1976-12-22 | | 2.81 | 1976-09-23 | | 3.25 |
| 1976-07-09 | | 3.97 | 1976-06-28 | | 3.21 |
| 1976-03-23 | | 3.02 | 1975-12-16 | | 3.17 |
| 1975-10-07 | | 3.10 | 1975-06-30 | | 2.80 |
| 1975-03-26 | | 2.67 | 1974-12-19 | | 1.99 |
| 1974-09-04 | | 2.44 | 1974-06-26 | | 2.58 |
| 1974-03-19 | | 2.36 | 1974-01-09 | | 2.26 |
| 1973-09-24 | | 1.86 | 1973-07-02 | | 2.22 |
| 1973-04-03 | | 0.97 | 1972-12-27 | | 1.70 |
| 1972-10-02 | | 1.57 | 1972-07-10 | | 1.94 |
| 1972-03-28 | | 0.27 | 1972-01-13 | | 0.44 |
| 1971-09-27 | | 0.57 | 1971-03-08 | | 1.08 |
| 1970-11-02 | | 1.02 | 1970-03-13 | | 1.52 |
| 1969-11-12 | | 0.49 | 1969-09-05 | | 0.24 |
| 1969-04-23 | | -0.34 | 1968-11-06 | | -3.34 |
| 1968-04-22 | | 0.46 | 1967-10-20 | | -0.01 |
| 1967-03-28 | | -0.64 | 1966-10-24 | | -2.53 |
| 1966-05-03 | | -0.64 | 1965-10-28 | | -1.85 |
| 1965-09-14 | | -2.21 | 1964-10-30 | | -1.79 |
| 1964-04-27 | | -0.19 | 1963-11-05 | | -1.31 |
| 1963-04-29 | | -0.13 | 1962-12-04 | | -0.88 |
| 1962-04-26 | | -0.54 | 1961-12-28 | | -1.92 |
| 1961-10-02 | | -2.45 | 1961-03-28 | | -3.06 |
| 1960-12-27 | | -3.44 | 1960-09-28 | | -4.38 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| 1960-07-05 | | -4.23 | 1960-03-31 | | -4.56 |
| 1960-01-14 | | -4.97 | 1959-10-07 | | -5.06 |
| 1959-07-17 | | -4.44 | 1959-03-18 | | -4.96 |
| 1958-01-10 | | -4.06 | 1957-09-24 | | -4.44 |
| 1957-06-27 | | -3.61 | 1957-03-27 | | -3.58 |
| 1956-12-18 | | -3.19 | 1956-11-29 | | -3.09 |
| 1956-10-25 | | -3.01 | 1956-10-02 | | -3.06 |
| 1956-08-02 | | -3.00 | 1956-07-11 | | -2.95 |
| 1956-06-05 | | -3.05 | 1956-05-15 | | -3.26 |
| 1956-03-05 | | -3.53 | 1956-02-03 | | -3.69 |
| 1955-12-22 | | -3.74 | 1955-11-15 | | -4.04 |
| 1955-10-07 | | -4.61 | 1955-08-25 | | -4.74 |
| 1955-07-27 | | -4.72 | 1955-06-23 | | -4.43 |
| 1955-04-26 | | -4.91 | 1955-03-29 | | -5.07 |
| 1955-02-25 | | -5.33 | 1955-01-25 | | -5.34 |
| 1954-12-27 | | -5.61 | 1954-06-29 | | -6.25 |
| 1954-05-27 | | -6.72 | 1954-04-28 | | -6.79 |
| 1954-03-30 | | -6.87 | 1954-02-25 | | -7.02 |
| 1954-01-28 | | -7.19 | 1953-12-23 | | -7.15 |
| 1953-12-02 | | -7.25 | 1953-10-02 | | -7.61 |
| 1953-08-03 | | -7.45 | 1953-06-23 | | -7.47 |
| 1953-05-25 | | -7.91 | 1953-04-27 | | -8.26 |
| 1953-03-24 | | -8.82 | 1953-02-27 | | -9.10 |
| 1953-02-05 | | -9.37 | 1952-12-24 | | -10.14 |
| 1952-12-05 | | -10.54 | 1952-11-03 | | -11.13 |
| 1952-08-25 | | -12.22 | 1952-07-25 | | -12.62 |
| 1952-06-24 | | -13.11 | 1952-05-27 | | -13.84 |
| 1952-04-29 | | -14.33 | 1952-03-24 | | -15.09 |
| 1952-02-20 | | -15.88 | 1952-01-29 | | -16.33 |
| 1951-12-20 | | -16.98 | 1951-11-28 | | -17.37 |
| 1951-11-02 | | -17.86 | 1951-09-26 | | -18.29 |
| 1951-08-28 | | -18.53 | 1951-07-26 | | -18.97 |
| 1951-06-28 | | -19.39 | 1951-05-29 | | -19.79 |
| 1951-05-02 | | -20.22 | 1951-03-27 | | -20.97 |
| 1951-02-26 | | -21.64 | 1951-01-30 | | -22.36 |
| 1950-12-20 | | -24.01 | 1950-11-28 | | -24.60 |
| 1950-10-31 | | -24.76 | 1950-09-27 | | -24.78 |
| 1950-08-29 | | -24.63 | 1950-07-27 | | -24.48 |
| 1950-06-29 | | -24.52 | 1950-06-05 | | -24.63 |
| 1950-04-27 | | -24.97 | 1950-03-29 | | -24.90 |
| 1950-03-01 | | -25.44 | 1950-01-26 | | -25.69 |
| 1949-12-28 | | -25.78 | 1949-11-28 | | -25.76 |
| 1949-10-31 | | -25.53 | 1949-09-28 | | -25.59 |
| 1949-08-31 | | -25.62 | 1949-07-28 | | -25.72 |
| 1949-06-30 | | -25.89 | 1949-06-01 | | -26.02 |
| 1949-04-28 | | -26.14 | 1949-04-05 | | -26.39 |
| 1949-02-23 | | -27.08 | 1949-01-27 | | -27.47 |
| 1948-12-28 | | -27.87 | 1948-12-14 | | -28.03 |
| 1948-11-04 | | -28.60 | 1948-10-06 | | -28.94 |
| 1948-08-30 | | -29.46 | 1948-07-26 | | -30.22 |
| 1948-06-30 | | -30.77 | 1948-06-02 | | -31.35 |
| 1948-04-27 | | -32.12 | 1948-03-26 | | -32.84 |
| 1948-03-02 | | -33.43 | 1948-02-03 | | -34.37 |
| 1948-01-07 | | -35.55 | 1947-12-17 | | -35.93 |
| 1947-11-26 | | -36.76 | 1947-11-20 | | -36.87 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|--------------------|------------------|------------|--------------------|------------------|
| 1947-10-31 | | -37.15 | 1947-10-14 | | -37.22 |
| 1947-10-07 | | -37.17 | 1947-09-30 | | -37.13 |
| 1947-09-16 | | -37.00 | 1947-08-27 | | -36.56 |
| 1947-08-13 | | -36.15 | 1947-07-30 | | -35.58 |
| 1947-07-23 | | -35.29 | 1947-07-16 | | -35.21 |
| 1947-07-07 | | -35.95 | 1947-07-02 | | -36.46 |
| 1947-07-01 | | -36.32 | 1947-06-30 | | -36.69 |
| 1947-06-24 | | -37.12 | 1947-06-20 | | -37.16 |
| 1947-06-13 | | -37.06 | 1947-06-06 | | -36.95 |
| 1947-05-29 | | -36.78 | 1947-05-23 | | -36.63 |
| 1947-05-17 | | -36.47 | 1947-05-16 | | -36.41 |
| 1947-05-10 | | -35.93 | 1947-05-03 | | -35.89 |
| 1947-04-26 | | -35.43 | 1947-04-19 | | -35.17 |
| 1947-04-18 | | -35.09 | 1947-03-29 | | -33.64 |
| 1947-03-22 | | -33.32 | 1947-03-08 | | -34.08 |
| 1947-03-01 | | -35.65 | 1947-02-22 | | -36.06 |
| 1947-02-15 | | -36.93 | 1947-02-08 | | -37.58 |
| 1947-02-01 | | -38.31 | 1947-01-25 | | -39.01 |
| 1947-01-18 | | -37.73 | 1947-01-10 | | -37.61 |
| 1946-10-19 | | -31.90 | 1946-10-12 | | -27.83 |
| 1946-10-05 | | -20.51 | 1946-09-23 | | -36.25 |
| 1946-09-16 | | -37.75 | 1946-08-30 | | -38.35 |
| 1946-08-19 | | -38.17 | 1946-07-30 | | -37.69 |
| 1946-07-08 | | -37.25 | 1946-06-10 | | -36.63 |
| 1946-05-27 | | -36.17 | 1946-05-20 | | -35.97 |
| 1946-05-13 | | -35.55 | 1946-05-06 | | -35.32 |
| 1946-04-29 | | -35.07 | 1946-04-22 | | -35.31 |
| 1946-04-15 | | -35.44 | 1946-04-08 | | -35.56 |
| 1946-04-01 | | -35.67 | 1946-03-25 | | -35.66 |
| 1946-03-18 | | -35.80 | 1946-03-11 | | -35.79 |
| 1946-03-04 | | -35.75 | 1946-02-25 | | -35.66 |
| 1946-02-18 | | -35.67 | 1946-02-11 | | -35.61 |
| 1946-01-08 | | -35.07 | 1945-12-03 | | -34.78 |
| 1945-11-06 | | -34.30 | 1945-09-28 | | -33.23 |
| 1945-09-12 | | -32.54 | 1945-08-08 | | -30.12 |
| 1945-07-23 | | -30.27 | 1945-07-03 | | -30.41 |
| 1945-06-04 | | -30.46 | | | |

**J47
SSE
1/2 - 1 Mile
Lower**

FED USGS USGS40000828973

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404202073565501 | | |
| Monloc name: | K 64. 5 | | |
| 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: | 40.7006583 |
| Longitude: | -73.9481935 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 165 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

J48
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000828976

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404202073565504 | | |
| Monloc name: | K 1275. 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: | 40.7006583 |
| Longitude: | -73.9481935 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 175 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

J49
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000828975

| | | | |
|-----------------------------|------------------------------------|-----------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404202073565503 | | |
| Monloc name: | K 1274. 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: | 40.7006583 |
| Longitude: | -73.9481935 | Sourcemap scale: | 24000 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|--------------------------|---------------------------------|--------------------------|--------------|
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 165 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

**J50
SSE
1/2 - 1 Mile
Lower**

FED USGS USGS40000828974

| | | | |
|-----------------------------|------------------------------------|--------------------------|--------------|
| Org. Identifier: | USGS-NY | | |
| Formal name: | USGS New York Water Science Center | | |
| Monloc Identifier: | USGS-404202073565502 | | |
| Monloc name: | K 64. 6 | | |
| 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: | 40.7006583 |
| Longitude: | -73.9481935 | Sourcemap scale: | 24000 |
| Horiz Acc measure: | 1 | Horiz Acc measure units: | seconds |
| Horiz Collection method: | Interpolated from map | | |
| Horiz coord refsys: | 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 refsys: | NGVD29 | Countrycode: | US |
| Aquifername: | Not Reported | | |
| Formation type: | Not Reported | | |
| Aquifer type: | Not Reported | | |
| Construction date: | Not Reported | Welldepth: | Not Reported |
| Welldepth units: | Not Reported | Wellholedepth: | 174 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1

SSW

1/4 - 1/2 Mile

OIL_GAS

NYOG7000000029

| | | | |
|-------------|---|------------|----------------|
| Api wellno: | 31061236030000 | Cnty: | New York |
| Hole: | 23603 | Sidetck: | 0 |
| Completion: | 0 | | |
| Well nm: | MPP - 5 | | |
| Coname: | New York City Dept. of Environmental Protection | | |
| Opno: | 2127 | | |
| Dt approv: | 28-JAN-05 | Dt spud: | 28-MAR-01 |
| Dt comp: | 18-JAN-01 | Well typ: | Stratigraphic |
| Dtd: | 645 | | |
| WI status: | Plugged and Abandoned | Town: | Manhattan |
| Field: | Not Applicable | Prodform: | Not Applicable |
| Xloc: | -73.95824 | | |
| Yloc: | 40.70885 | | |
| Confid: | Released | | |
| Wellst: | Other Well Plugged | | |
| Quad: | Jersey City | Quadsec: | C |
| Deepestfor: | None Specified | Elevation: | 19 |
| Dt mod: | 26-APR-06 | Site id: | NYOG7000000029 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for KINGS County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level \geq 2 pCi/L and \leq 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for KINGS COUNTY, NY

Number of sites tested: 51

| <u>Area</u> | <u>Average Activity</u> | <u>% <4 pCi/L</u> | <u>% 4-20 pCi/L</u> | <u>% >20 pCi/L</u> |
|-------------|-------------------------|----------------------|---------------------|-----------------------|
| Living Area | 0.750 pCi/L | 100% | 0% | 0% |
| Basement | 1.370 pCi/L | 88% | 10% | 2% |

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.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R 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 (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.

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.

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX F

HISTORICAL AERIALS

1924 Aerial Map

Search for a location:



- Building & Property Information

Borough: Brooklyn **Block:** 2331 **Lot:** 9
Police Precinct: 94
Owner: GTLG 310 NORTH 7 LLC

Address: 310 NORTH 7 STREET, BROOKLYN 11211

Lot Area: 22325sf

Lot Frontage: 187.5' **Lot Depth:** 200

Year Built: 1907

Number of Buildings: 1

Number of Floors: 2

Gross Floor Area: 29,400sf (estimated)

Residential Units: 0 **Total # of Units:** 1

Land Use: Industrial and Manufacturing

Zoning: M1-2/R6

Commercial Overlay:

Zoning Map #: 13B

Dept. of City Planning, PLUTO 14v1 ? 2014 and other city agency sources

Links to More Information

[Address Translator](#)

[Building ECB Violations](#)

[Building Elevator Information](#)

[Building Profile](#)

[Building Registration/Violation](#)

[DCP Zoning Map 13B](#)

[DOF Digital Tax Map](#)

[DOHMH Rat Information Portal](#)

[Poll Site Locator](#)

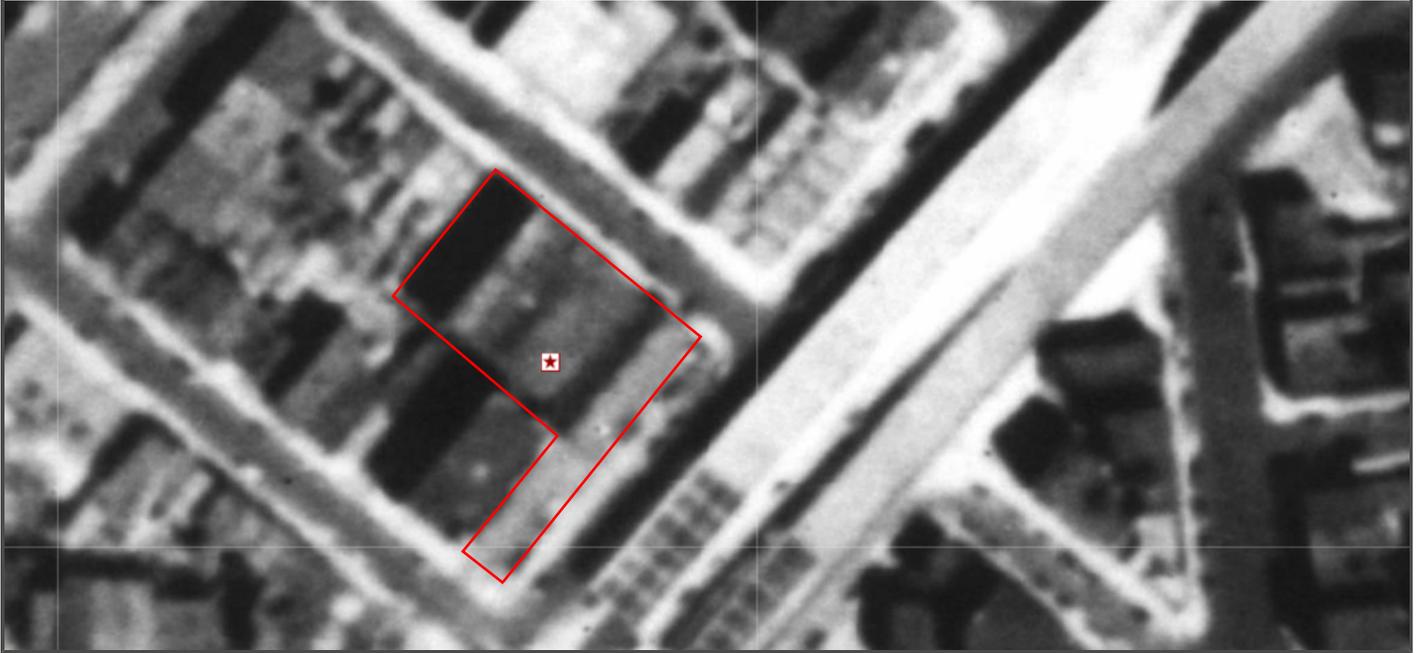
[School & Zone Finder](#)

[Tax and Property Records](#)

1951 Aerial Map

[NYCityMap](#)

Search for a location:



- Building & Property Information

Borough: Brooklyn **Block:** 2331 **Lot:** 9
Police Precinct: 94
Owner: GTLG 310 NORTH 7 LLC

Address: 310 NORTH 7 STREET, BROOKLYN 11211

Lot Area: 22325sf

Lot Frontage: 187.5' **Lot Depth:** 200

Year Built: 1907

Number of Buildings: 1

Number of Floors: 2

Gross Floor Area: 29,400sf (estimated)

Residential Units: 0 **Total # of Units:** 1

Land Use: Industrial and Manufacturing

Zoning: M1-2/R6

Commercial Overlay:

Zoning Map #: [13B](#)

Dept. of City Planning, [PLUTO 14v1 ? 2014](#) and other city agency sources

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[Building Elevator Information](#)

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[Tax and Property Records](#)

1996 Aerial Map

Search for a location:



- Building & Property Information

Borough: Brooklyn **Block:** 2331 **Lot:** 9
Police Precinct: 94
Owner: GTLG 310 NORTH 7 LLC

Address: 310 NORTH 7 STREET, BROOKLYN 11211

Lot Area: 22325sf

Lot Frontage: 187.5' **Lot Depth:** 200

Year Built: 1907

Number of Buildings: 1

Number of Floors: 2

Gross Floor Area: 29,400sf (estimated)

Residential Units: 0 **Total # of Units:** 1

Land Use: Industrial and Manufacturing

Zoning: M1-2/R6

Commercial Overlay:

Zoning Map #: 13B

Dept. of City Planning, PLUTO 14v1 ? 2014 and other city agency sources

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[Building Registration/Violation](#)

[DCP Zoning Map 13B](#)

[DOF Digital Tax Map](#)

[DOHMH Rat Information Portal](#)

[Poll Site Locator](#)

[School & Zone Finder](#)

[Tax and Property Records](#)

Search for a location:



- Building & Property Information

Borough: Brooklyn **Block:** 2331 **Lot:** 9
Police Precinct: 94
Owner: GTLG 310 NORTH 7 LLC

Address: 310 NORTH 7 STREET, BROOKLYN 11211

Lot Area: 22325sf

Lot Frontage: 187.5' **Lot Depth:** 200

Year Built: 1907

Number of Buildings: 1

Number of Floors: 2

Gross Floor Area: 29,400sf (estimated)

Residential Units: 0 **Total # of Units:** 1

Land Use: Industrial and Manufacturing

Zoning: M1-2/R6

Commercial Overlay:

Zoning Map #: 13B

Dept. of City Planning, PLUTO 14v1 ? 2014 and other city agency sources

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[DOHMH Rat Information Portal](#)

[Poll Site Locator](#)

[School & Zone Finder](#)

[Tax and Property Records](#)

Search for a location:



- Building & Property Information

Borough: Brooklyn **Block:** 2331 **Lot:** 9
Police Precinct: 94
Owner: GTLG 310 NORTH 7 LLC

Address: 310 NORTH 7 STREET, BROOKLYN 11211

Lot Area: 22325sf

Lot Frontage: 187.5' **Lot Depth:** 200

Year Built: 1907

Number of Buildings: 1

Number of Floors: 2

Gross Floor Area: 29,400sf (estimated)

Residential Units: 0 **Total # of Units:** 1

Land Use: Industrial and Manufacturing

Zoning: M1-2/R6

Commercial Overlay:

Zoning Map #: [13B](#)

Dept. of City Planning, [PLUTO 14v1 ? 2014](#) and other city agency sources

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Search for a location:



- Building & Property Information

Borough: Brooklyn **Block:** 2331 **Lot:** 9
Police Precinct: 94
Owner: GTLG 310 NORTH 7 LLC

Address: 310 NORTH 7 STREET, BROOKLYN 11211

Lot Area: 22325sf

Lot Frontage: 187.5' **Lot Depth:** 200

Year Built: 1907

Number of Buildings: 1

Number of Floors: 2

Gross Floor Area: 29,400sf (estimated)

Residential Units: 0 **Total # of Units:** 1

Land Use: Industrial and Manufacturing

Zoning: M1-2/R6

Commercial Overlay:

Zoning Map #: [13B](#)

Dept. of City Planning, [PLUTO 14v1 ? 2014](#) and other city agency sources

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[Building Profile](#)

[Building Registration/Violation](#)

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[DOF Digital Tax Map](#)

[DOHMH Rat Information Portal](#)

[Poll Site Locator](#)

[School & Zone Finder](#)

[Tax and Property Records](#)

Search for a location:

Enter an address, intersection, community district, ZIP code, etc...



- Building & Property Information

Borough: Brooklyn **Block:** 2331 **Lot:** 9
Police Precinct: 94
Owner: GTLG 310 NORTH 7 LLC

Address: 310 NORTH 7 STREET, BROOKLYN 11211

Lot Area: 22325sf

Lot Frontage: 187.5' **Lot Depth:** 200

Year Built: 1907

Number of Buildings: 1

Number of Floors: 2

Gross Floor Area: 29,400sf (estimated)

Residential Units: 0 **Total # of Units:** 1

Land Use: Industrial and Manufacturing

Zoning: M1-2/R6

Commercial Overlay:

Zoning Map #: [13B](#)

Dept. of City Planning, [PLUTO 14v1 ? 2014](#) and other city agency sources

Links to More Information

[Address Translator](#)

[Building ECB Violations](#)

[Building Elevator Information](#)

[Building Profile](#)

[Building Registration/Violation](#)

[DCP Zoning Map 13B](#)

[DOF Digital Tax Map](#)

[DOHMH Rat Information Portal](#)

[Poll Site Locator](#)

[School & Zone Finder](#)

[Tax and Property Records](#)

APPENDIX G

EDR VEC

285 North 6th St
285 North 6th St
Brooklyn, NY 11211

Inquiry Number: 4004624.8s
July 16, 2014

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

TABLE OF CONTENTS

| <u>SECTION</u> | <u>PAGE</u> |
|-----------------------------------|-------------|
| Executive Summary | ES1 |
| Primary Map | 2 |
| Secondary Map | 3 |
| Aerial Photography | 4 |
| Map Findings | 5 |
| Record Sources and Currency | GR-1 |

Thank you for your business.
 Please contact EDR at 1-800-352-0050
 with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600-10).

| STANDARD ENVIRONMENTAL RECORDS | Maximum Search Distance* | Summary | | |
|---|--------------------------|----------|------|------------|
| | | property | 1/10 | 1/10 - 1/3 |
| Federal NPL | 0.333 | 0 | 0 | 0 |
| Federal CERCLIS | 0.333 | 0 | 0 | 0 |
| Federal RCRA CORRACTS facilities list | 0.333 | 0 | 0 | 0 |
| Federal RCRA TSD facilities list | 0.333 | 0 | 0 | 0 |
| Federal RCRA generators list | property | 0 | - | - |
| Federal institutional controls / engineering controls registries | 0.333 | 0 | 0 | 0 |
| Federal ERNS list | property | 0 | - | - |
| State and tribal - equivalent NPL | not searched | - | - | - |
| State and tribal - equivalent CERCLIS | 0.333 | 0 | 1 | 0 |
| State and tribal landfill / solid waste disposal | 0.333 | 0 | 0 | 0 |
| State and tribal leaking storage tank lists | 0.333 | 0 | 2 | 18 |
| State and tribal registered storage tank lists | 0.25 | 0 | 0 | 3 |
| State and tribal institutional control / engineering control registries | property | 0 | - | - |
| State and tribal voluntary cleanup sites | 0.333 | 0 | 0 | 0 |
| State and tribal Brownfields sites | 0.333 | 0 | 0 | 3 |
| Other Standard Environmental Records | 0.333 | 1 | 18 | 19 |
| HISTORICAL USE RECORDS | | | | |
| Former manufactured Gas Plants | 0.333 | 0 | 0 | 0 |
| Historical Gas Stations | 0.25 | 0 | 3 | 19 |
| Historical Dry Cleaners | 0.25 | 0 | 1 | 9 |
| Exclusive Recovered Govt. Archives | 0.333 | 0 | 0 | 0 |

*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

285 NORTH 6TH ST
285 NORTH 6TH ST
BROOKLYN, NY 11211

COORDINATES

Latitude (North): 40.7144 - 40° 42' 51.844482"
Longitude (West): 73.9537 - 73° 57' 13.309937"
Elevation: 14 ft. above sea level

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

Site

LOT 42, TAXBLOCK 2331
285 NORTH 6 STREET
BROOKLYN, NY 11211

Database(s)

E DESIGNATION

EXECUTIVE SUMMARY

PHYSICAL SETTING INFORMATION

Flood Zone: Available
 NWI Wetlands: Available

AQUIFLOW®

Search Radius: 0.333 Mile.

No Aquiflow sites reported.

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: 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

| 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 |

EXECUTIVE SUMMARY

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

EXECUTIVE SUMMARY

SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

| <u>Name</u> | <u>Address</u> | <u>Dist/Dir</u> | <u>Map ID</u> | <u>Page</u> |
|---|---|-----------------|---------------|-------------|
| LOT 42, TAXBLOCK 2331 E DESIGNATION: Other Standard Environmental Records | 285 NORTH 6 STREET | Property | ▲ A1 | 15 |
| ASCENSION CHURCH/BKLYN NY Spills: Other Standard Environmental Records | N 5TH ST / METRO. AVE | <1/10 S | ▲ A2 | 18 |
| BQE/ANSBACHER COLOR & DYE FACTORY SHWS: State and tribal - equivalent CERCLIS | MEEKER AVENUE | <1/10 E | ▲ A3 | 20 |
| UNICO GAS STATION NY Spills: Other Standard Environmental Records LTANKS: State and tribal leaking storage tank lists | 445 METROPOLITAN AVE | <1/10 S | ▲ A4 | 23 |
| CON ED NY Spills: Other Standard Environmental Records | N. 6TH STREET/MEEKER AVE | <1/10 SE | ▲ A5 | 26 |
| TRAFFIC ACCIDENT NY Spills: Other Standard Environmental Records | MEEKER AVE/METROPOLITAN A | <1/10 SSE | ▲ B6 | 28 |
| 310 N 7TH ST NY Spills: Other Standard Environmental Records | 310 N 7TH ST | <1/10 ENE | ▲ 7 | 30 |
| BROOKLYN KINGS EXPRESSWAY NY Spills: Other Standard Environmental Records | AND METROPOLITAN AVE | <1/10 SE | ▲ B8 | 32 |
| BROOKLYN QUEENS EXPWY NY Spills: Other Standard Environmental Records | AT METROPOLITAN AVE | <1/10 SE | ▲ B9 | 34 |
| SPILL NUMBER 0204909 NY Spills: Other Standard Environmental Records | BROOKLYN QUEENS EXPRESSWAY NO BO @ METROPOLETON | <1/10 SE | ▲ B10 | 36 |
| RODNEY STREET NY Spills: Other Standard Environmental Records | IN THE AREA OF 485 RODNEY | <1/10 SSE | ▲ D12 | 40 |
| SUBWAY TRACKS-NYCT NY Spills: Other Standard Environmental Records | 257 NORTH 6TH ST | <1/10 NW | ▲ C13 | 42 |
| ALONG SIDE OF ROAD WAY NY Spills: Other Standard Environmental Records | 304 NORTH 7TH STREET | <1/10 N | ▲ 14 | 44 |
| 402 METROPOLITAN AV/BKLYN | 402 METROPOLITAN AVENUE | <1/10 WSW | ▲ E16 | 49 |

EXECUTIVE SUMMARY

| <u>Name</u> | <u>Address</u> | <u>Dist/Dir</u> | <u>Map ID</u> | <u>Page</u> |
|--|------------------------------|-----------------|---------------|-------------|
| LTANKS: State and tribal leaking storage tank lists | | | | |
| BKLN-QNS EXPWY NY Spills: Other Standard Environmental Records | BETW MEEKER & MTRPLTN AVS | <1/10 E | ▲ 17 | 59 |
| 390 METROPOLITAN AV/BKLYN NY Spills: Other Standard Environmental Records | 390 METROPOLITAN AVENUE | <1/10 WSW | ▲ E19 | 62 |
| MANHOLE 16282 NY Spills: Other Standard Environmental Records | I FO 288 NO 8TH ST | <1/10 NNE | ▲ 20 | 64 |
| RODNEY ST & AINSLEY ST NY Spills: Other Standard Environmental Records | RODNEY ST & AINSLEY ST | <1/10 S | ▲ F21 | 66 |
| BUDNAGURA CLEANERS DRYCLEANERS: Other Standard Environmental Records | 378 METROPOLITAN AVENUE | <1/10 WSW | ▲ G22 | 68 |
| MERCURY DRY CLEANERS DRYCLEANERS: Other Standard Environmental Records | 20 MARCY AVE. | <1/10 SW | ▲ H24 | 70 |
| ON SIDEWALK NY Spills: Other Standard Environmental Records | 34 AINSLIE/RODNEY STREET | <1/10 S | ▼ F25 | 71 |
| SPILL NUMBER 9809311 NY Spills: Other Standard Environmental Records | 370 METROPOLITAN AVENUE | 1/10 - 1/3 WSW | ▲ G26 | 74 |
| IN STREET NY Spills: Other Standard Environmental Records | MEEKER AVE/ UNION AVE | 1/10 - 1/3 ENE | ▼ I27 | 76 |
| CLOSED-LACKOF RECENT INFO LTANKS: State and tribal leaking storage tank lists | 275 NORTH 8TH ST. | 1/10 - 1/3 NNE | ▲ 29 | 79 |
| 34 AINSLIE ST NY Spills: Other Standard Environmental Records | 34 AINSLIE STREET | 1/10 - 1/3 SSE | ▼ J30 | 81 |
| AINSLIE ST SUBST TR # 4 NY Spills: Other Standard Environmental Records | 34-50 AINSLIE STREET | 1/10 - 1/3 SSE | ▼ J31 | 86 |
| ACROSS FROM HIGH SCHOOL NY Spills: Other Standard Environmental Records | N 7TH ST | 1/10 - 1/3 NNW | ▲ 32 | 96 |
| GAS STATION - IND-G LINE NY Spills: Other Standard Environmental Records | 447 UNION AVE | 1/10 - 1/3 ESE | ▲ K34 | 99 |
| GAS STATION JK PETROLEUM NY Spills: Other Standard Environmental Records | 447 UNION AVE | 1/10 - 1/3 ESE | ▲ K35 | 123 |
| MAN HOLE #4934 | UNION AVE / KEAP ST | 1/10 - 1/3 ESE | ▲ K36 | 126 |

EXECUTIVE SUMMARY

| <u>Name</u> | <u>Address</u> | <u>Dist/Dir</u> | <u>Map ID</u> | <u>Page</u> |
|---|------------------------------|-----------------|---------------|-------------|
| NY Spills: Other Standard Environmental Records | | | | |
| 522 METROPOLITAN AVE LTANKS: State and tribal leaking storage tank lists | 522 METROPOLITAN AVE | 1/10 - 1/3 ESE | ▼ K37 | 128 |
| MANHOLE 15285 NY Spills: Other Standard Environmental Records | METROPOLITAN AVE/HAVEMEYE | 1/10 - 1/3 W | ▲ L38 | 130 |
| CAR ACCIDENT NY Spills: Other Standard Environmental Records | 462 RODNEY STREET | 1/10 - 1/3 SE | ▲ 39 | 132 |
| STREET SPILL LTANKS: State and tribal leaking storage tank lists | HOPE STREET AND RODNEY ST | 1/10 - 1/3 S | ▲ M40 | 134 |
| STREET LTANKS: State and tribal leaking storage tank lists | HOPE STREET AND RODNEY ST | 1/10 - 1/3 S | ▲ M41 | 136 |
| BROTHERS CLEANERS DRYCLEANERS: Other Standard Environmental Records | 122 ROEBLING ST. | 1/10 - 1/3 WNW | ▲ O44 | 140 |
| LOT 47, TAXBLOCK 2741 E DESIGNATION: Other Standard Environmental Records BROWNFIELDS: State and tribal Brownfields sites | 11 JACKSON STREET | 1/10 - 1/3 NE | ▲ P49 | 145 |
| D.C. CENTER CO.(2-6304-01640 NEW LOCATION) DRYCLEANERS: Other Standard Environmental Records | 130 HOPE ST. | 1/10 - 1/3 SSE | ▲ 51 | 150 |
| METROPOLITAN CLEANERS MANIFEST: Other Standard Environmental Records DRYCLEANERS: Other Standard Environmental Records | 568 METROPOLITAN AVE. | 1/10 - 1/3 E | ▲ R57 | 156 |
| METROPOLITAIN AVE AND LTANKS: State and tribal leaking storage tank lists | ROEBLING ST | 1/10 - 1/3 W | ▲ T60 | 173 |
| 285 AND 291 METROPOLITAN AVE BROWNFIELDS: State and tribal Brownfields sites | 285, 291 METROPOLITAN AVENUE | 1/10 - 1/3 W | ▲ T64 | 178 |
| TOP HAT CLEANERS DRYCLEANERS: Other Standard Environmental Records | 592 LORIMER STREET | 1/10 - 1/3 E | ▲ U68 | 183 |
| NORTHSIDE SENIOR CENTER HIST UST: State and tribal registered storage tank lists TANKS: State and tribal registered storage tank lists LTANKS: State and tribal leaking storage tank lists | 179 NORTH 6TH STREET | 1/10 - 1/3 NW | ▲ V72 | 187 |
| SPILL NUMBER 0104288 LTANKS: State and tribal leaking storage tank lists | 179 N 6TH STREET | 1/10 - 1/3 NW | ▲ V73 | 191 |

EXECUTIVE SUMMARY

| <u>Name</u> | <u>Address</u> | <u>Dist/Dir</u> | <u>Map ID</u> | <u>Page</u> |
|---|-------------------------|-----------------|---------------|-------------|
| CREATIVE BAKERS INC TANKS: State and tribal registered storage tank lists | 242 SOUTH 1ST ST | 1/10 - 1/3 SW | ▲ 76 | 195 |
| APARTMENT BUILDING NY Spills: Other Standard Environmental Records LTANKS: State and tribal leaking storage tank lists | 278 SOUTH 2ND ST | 1/10 - 1/3 SW | ▲ X78 | 197 |
| 273 SOUTH SECOND STREET LTANKS: State and tribal leaking storage tank lists | 273 SOUTH SECOND STREET | 1/10 - 1/3 SW | ▲ X79 | 201 |
| 274 SOUTH 2ND ST LTANKS: State and tribal leaking storage tank lists | 274 SOUTH 2ND ST | 1/10 - 1/3 SW | ▲ X80 | 203 |
| APARTMENT BUILDING LTANKS: State and tribal leaking storage tank lists | 265 SOUTH 2ND ST | 1/10 - 1/3 SW | ▲ X81 | 205 |
| ST VINCENT DE PAUL R C CHURCH UST: State and tribal registered storage tank lists LTANKS: State and tribal leaking storage tank lists | 167 N 6TH ST | 1/10 - 1/3 NW | ▲ 82 | 208 |
| 64 FROST ST NY Spills: Other Standard Environmental Records LTANKS: State and tribal leaking storage tank lists | 64 FROST STREET | 1/10 - 1/3 NE | ▲ 83 | 212 |
| UNKNOWN GAS STATION NY Spills: Other Standard Environmental Records LTANKS: State and tribal leaking storage tank lists | 2 ROEBLING ST | 1/10 - 1/3 NNE | ▲ 84 | 222 |
| 187 BEDFORD AVE - TTF LTANKS: State and tribal leaking storage tank lists | 187 BEDFORD AVENUE | 1/10 - 1/3 NW | ▲ 85 | 225 |
| 555 GRAND STREET E DESIGNATION: Other Standard Environmental Records BROWNFIELDS: State and tribal Brownfields sites | 555 GRAND STREET | 1/10 - 1/3 SE | ▲ 86 | 227 |
| 174 BEDFORD AVE/BKLYN LTANKS: State and tribal leaking storage tank lists | 174 BEDFORD AVENUE | 1/10 - 1/3 NW | ▲ Y87 | 233 |
| 172 BEDFORD AVE/BKLYN LTANKS: State and tribal leaking storage tank lists | 172 BEDFORD AVENUE | 1/10 - 1/3 NW | ▲ Y88 | 235 |
| WINTER RESIDENCE LTANKS: State and tribal leaking storage tank lists | 167 N. 9TH ST | 1/10 - 1/3 NNW | ▲ 89 | 237 |
| <u>HISTORICAL USE RECORDS</u> | | | | |
| <u>Name</u> | <u>Address</u> | <u>Dist/Dir</u> | <u>Map ID</u> | <u>Page</u> |
| 55 HAVEMEYER ST EDR US Hist Auto Stat: Historical Gas Stations | 55 HAVEMEYER ST | <1/10 NNW | ▲ C11 | 38 |

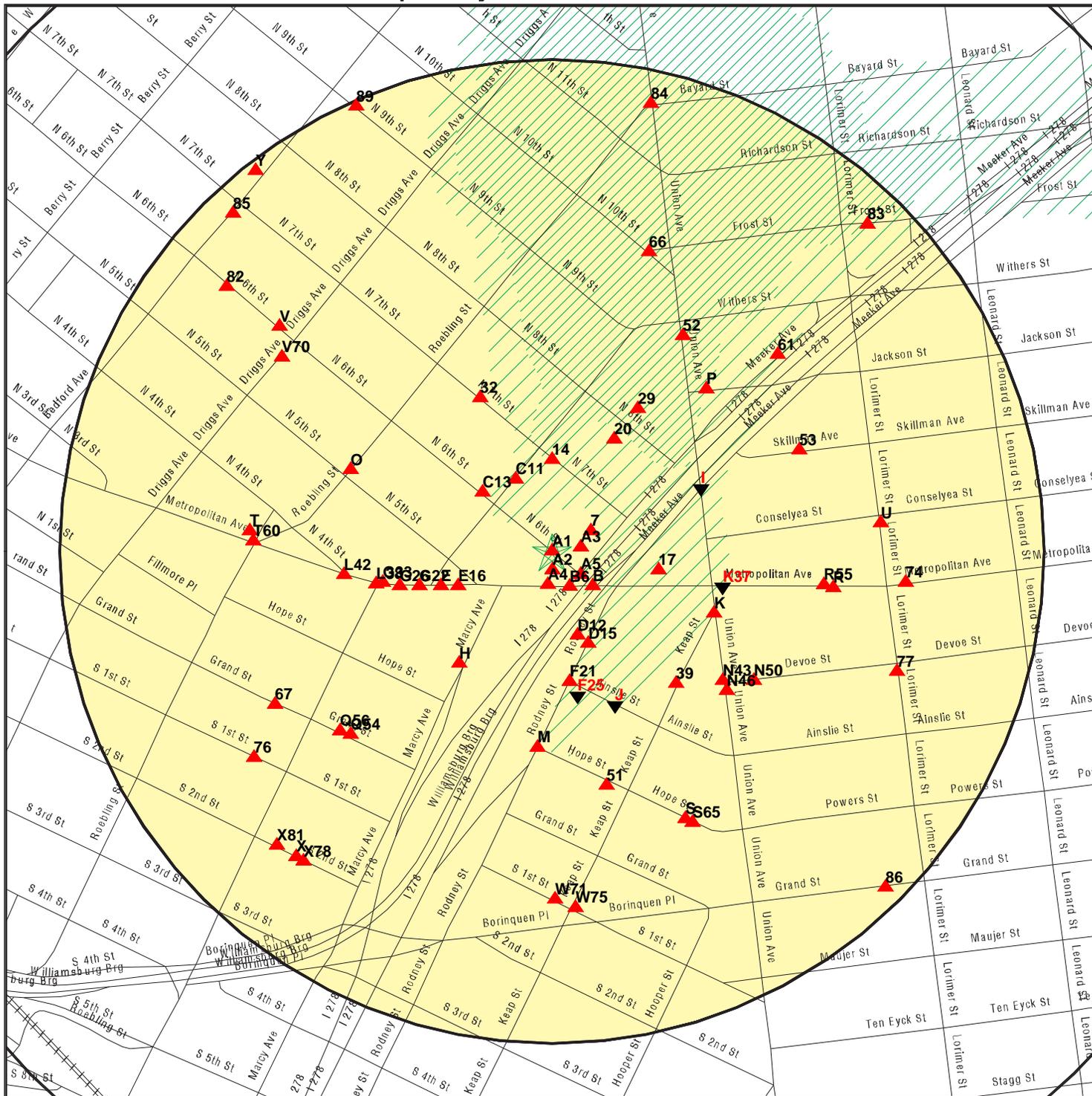
EXECUTIVE SUMMARY

| <u>Name</u> | <u>Address</u> | <u>Dist/Dir</u> | <u>Map ID</u> | <u>Page</u> |
|--|----------------------|-----------------|---------------|-------------|
| 470 RODNEY ST EDR US Hist Auto Stat: Historical Gas Stations | 470 RODNEY ST | <1/10 SSE | ▲ D15 | 48 |
| 390 METROPOLITAN AVE EDR US Hist Auto Stat: Historical Gas Stations | 390 METROPOLITAN AVE | <1/10 WSW | ▲ E18 | 61 |
| 20 MARCY AVE EDR US Hist Cleaners: Historical Dry Cleaners | 20 MARCY AVE | <1/10 SW | ▲ H23 | 69 |
| 484 UNION AVE EDR US Hist Auto Stat: Historical Gas Stations | 484 UNION AVE | 1/10 - 1/3 ENE | ▼ I28 | 78 |
| 363 METROPOLITAN AVE EDR US Hist Auto Stat: Historical Gas Stations | 363 METROPOLITAN AVE | 1/10 - 1/3 W | ▲ G33 | 98 |
| 354 METROPOLITAN AVE EDR US Hist Auto Stat: Historical Gas Stations | 354 METROPOLITAN AVE | 1/10 - 1/3 W | ▲ L42 | 138 |
| 433 UNION AVE EDR US Hist Auto Stat: Historical Gas Stations | 433 UNION AVE | 1/10 - 1/3 SE | ▲ N43 | 139 |
| 122 ROEBLING ST EDR US Hist Cleaners: Historical Dry Cleaners | 122 ROEBLING ST | 1/10 - 1/3 WNW | ▲ O45 | 141 |
| 422 UNION AVE EDR US Hist Auto Stat: Historical Gas Stations | 422 UNION AVE | 1/10 - 1/3 SE | ▲ N46 | 142 |
| 9 JACKSON ST EDR US Hist Auto Stat: Historical Gas Stations | 9 JACKSON ST | 1/10 - 1/3 NE | ▲ P47 | 143 |
| 11 JACKSON ST EDR US Hist Auto Stat: Historical Gas Stations | 11 JACKSON ST | 1/10 - 1/3 NE | ▲ P48 | 144 |
| 10 DEVOE ST EDR US Hist Auto Stat: Historical Gas Stations | 10 DEVOE ST | 1/10 - 1/3 ESE | ▲ N50 | 149 |
| 538 UNION AVE EDR US Hist Auto Stat: Historical Gas Stations | 538 UNION AVE | 1/10 - 1/3 NNE | ▲ 52 | 151 |
| 25 SKILLMAN AVE EDR US Hist Auto Stat: Historical Gas Stations | 25 SKILLMAN AVE | 1/10 - 1/3 ENE | ▲ 53 | 152 |
| 343 GRAND ST EDR US Hist Cleaners: Historical Dry Cleaners | 343 GRAND ST | 1/10 - 1/3 SW | ▲ Q54 | 153 |
| 561 METROPOLITAN AVE EDR US Hist Cleaners: Historical Dry Cleaners | 561 METROPOLITAN AVE | 1/10 - 1/3 E | ▲ R55 | 154 |
| 335 GRAND ST | 335 GRAND ST | 1/10 - 1/3 SW | ▲ Q56 | 155 |

EXECUTIVE SUMMARY

| <u>Name</u> | <u>Address</u> | <u>Dist/Dir</u> | <u>Map ID</u> | <u>Page</u> |
|--|----------------------|-----------------|---------------|-------------|
| EDR US Hist Cleaners: Historical Dry Cleaners | | | | |
| 568 METROPOLITAN AVE EDR US Hist Cleaners: Historical Dry Cleaners | 568 METROPOLITAN AVE | 1/10 - 1/3 E | ▲ R58 | 171 |
| 170 HOPE ST EDR US Hist Auto Stat: Historical Gas Stations | 170 HOPE ST | 1/10 - 1/3 SSE | ▲ S59 | 172 |
| 243 MEEKER AVE EDR US Hist Auto Stat: Historical Gas Stations | 243 MEEKER AVE | 1/10 - 1/3 NE | ▲ 61 | 175 |
| 172 HOPE ST EDR US Hist Auto Stat: Historical Gas Stations | 172 HOPE ST | 1/10 - 1/3 SSE | ▲ S62 | 176 |
| 291 METROPOLITAN AVE EDR US Hist Auto Stat: Historical Gas Stations | 291 METROPOLITAN AVE | 1/10 - 1/3 W | ▲ T63 | 177 |
| 174 HOPE ST EDR US Hist Auto Stat: Historical Gas Stations | 174 HOPE ST | 1/10 - 1/3 SSE | ▲ S65 | 179 |
| 249 N 10TH ST EDR US Hist Auto Stat: Historical Gas Stations | 249 N 10TH ST | 1/10 - 1/3 NNE | ▲ 66 | 180 |
| 302 GRAND ST EDR US Hist Cleaners: Historical Dry Cleaners | 302 GRAND ST | 1/10 - 1/3 WSW | ▲ 67 | 182 |
| 592 LORIMER ST EDR US Hist Cleaners: Historical Dry Cleaners | 592 LORIMER ST | 1/10 - 1/3 E | ▲ U69 | 184 |
| 583 DRIGGS AVE EDR US Hist Auto Stat: Historical Gas Stations | 583 DRIGGS AVE | 1/10 - 1/3 NW | ▲ V70 | 185 |
| 341 S 1ST ST EDR US Hist Auto Stat: Historical Gas Stations | 341 S 1ST ST | 1/10 - 1/3 S | ▲ W71 | 186 |
| 595 METROPOLITAN AVE EDR US Hist Cleaners: Historical Dry Cleaners | 595 METROPOLITAN AVE | 1/10 - 1/3 E | ▲ 74 | 193 |
| 351 S 1ST ST EDR US Hist Auto Stat: Historical Gas Stations | 351 S 1ST ST | 1/10 - 1/3 S | ▲ W75 | 194 |
| 545 LORIMER ST EDR US Hist Cleaners: Historical Dry Cleaners | 545 LORIMER ST | 1/10 - 1/3 ESE | ▲ 77 | 196 |

primary MAP - 4004624.8s

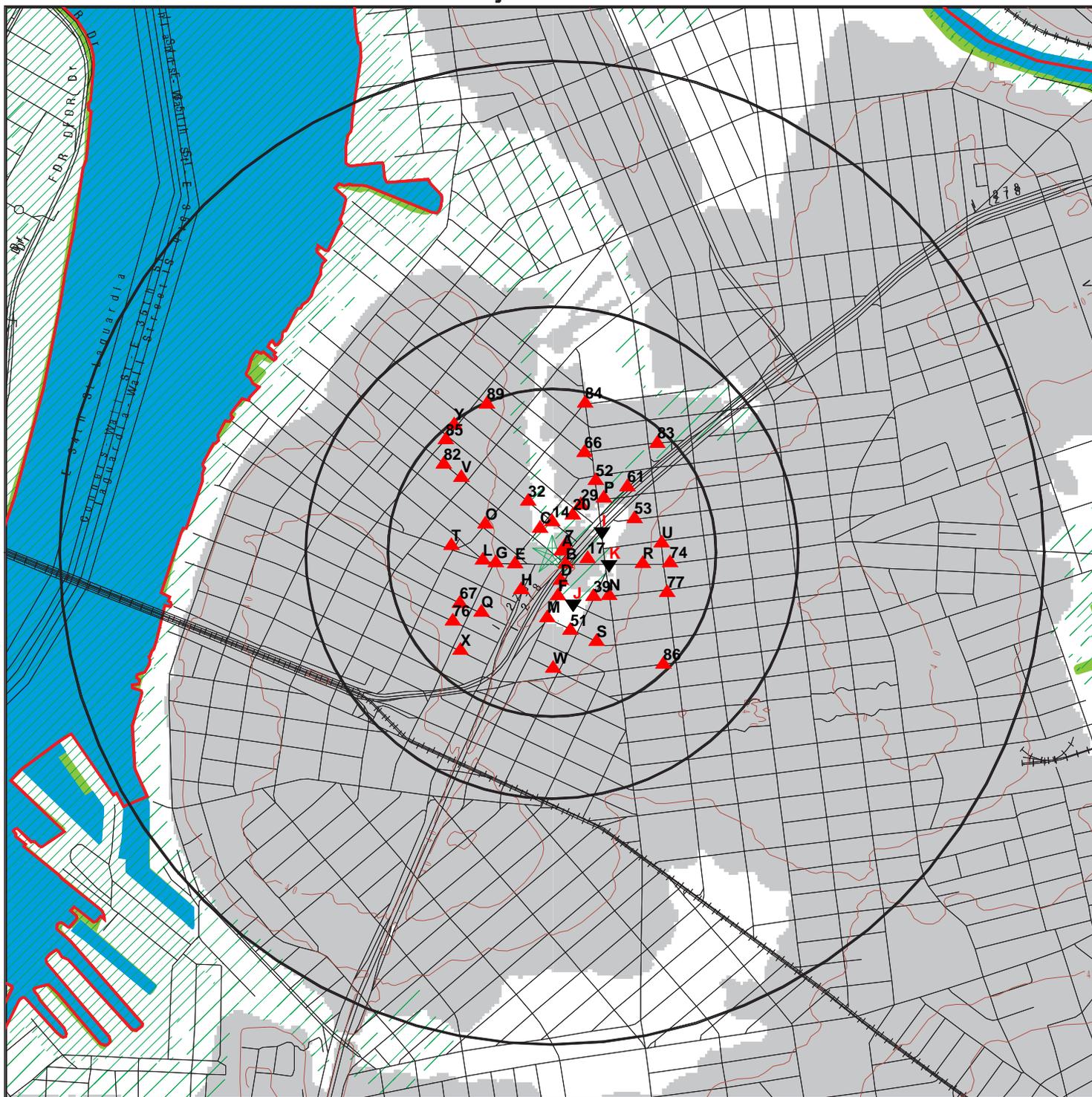


- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ▼ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ⚡ Sensitive Receptors
- 🚰 National Priority List Sites
- 🏠 Dept. Defense Sites
- 🏠 Indian Reservations BIA
- 🛡️ Oil & Gas pipelines from USGS
- 🌊 100-year flood zone
- 🌊 500-year flood zone
- ➡️ Groundwater Flow Direction
- 📍 (G I) Indeterminate Groundwater Flow at Location
- 📍 (G V) Groundwater Flow Varies at Location

SITE NAME: 285 North 6th St
 ADDRESS: 285 North 6th St
 Brooklyn NY 11211
 LAT/LONG: 40.7144 / 73.9537

CLIENT: Env. Business Consultants
 CONTACT: Chawinie Miller
 INQUIRY #: 4004624.8s
 DATE: July 15, 2014 9:26 am

secondary MAP - 4004624.8s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ▼ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Contour Lines
- County Boundary
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

- ➔ Groundwater Flow Direction
- (GI) Indeterminate Groundwater Flow at Location
- (GV) Groundwater Flow Varies at Location

SITE NAME: 285 North 6th St
 ADDRESS: 285 North 6th St
 Brooklyn NY 11211
 LAT/LONG: 40.7144 / 73.9537

CLIENT: Env. Business Consultants
 CONTACT: Chawinie Miller
 INQUIRY #: 4004624.8s
 DATE: July 15, 2014 9:25 am

AERIAL PHOTOGRAPHY - 4004624.8s



SITE NAME: 285 North 6th St
ADDRESS: 285 North 6th St
Brooklyn NY 11211
LAT/LONG: 40.7144 / 73.9537

CLIENT: Env. Business Consultants
CONTACT: Chawinie Miller
INQUIRY #: 4004624.8s
DATE: July 15, 2014 9:27 am

MAP FINDINGS

LEGEND

| FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP | | EDR SITE ID NUMBER |
|---|--|--|
| ▼ MAP ID# | Direction Distance Range (Distance feet / miles) | ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency. |
| | Relative Elevation Feet Above Sea Level | |
| Worksheet: | | |
| Comments: Comments may be added on the online Vapor Encroachment Worksheet. | | |

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

| LOT 42,TAXBLOCK 2331 285 NORTH 6 STREET, BROOKLYN, NY, 11211 | | S108641187 |
|---|------------------------|--------------------------------------|
| ▲ A1 | Target Property | Other Standard Environmental Records |
| | 14 ft. Above Sea Level | |

Worksheet:

E DESIGNATION: Other Standard Environmental Records 

Tax Lot(s): 42
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not Reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK,050111 ZMK,050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
 Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 519
 Census Block: 2000
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: M1-2/R6
 Zone District 2: Not Reported
 Commercial Overlay1: Not Reported
 Commercial Overlay2: Not Reported
 Special Purpose District1: MX-8
 Special Purpose District2: Not Reported

MAP FINDINGS

LOT 42,TAXBLOCK 2331, 285 NORTH 6 STREET, BROOKLYN, NY 11211 (Continued)

| | |
|-----------------------------------|--------------|
| All Components1: | M1-2/R6/MX-8 |
| All Components2: | Not Reported |
| Split Boundary Indicator: | N |
| Building Class: | F2 |
| Land Use Category: | 06 |
| Number of Easements: | 0 |
| Owner, Type of Code: | Not Reported |
| Owner Name: | DAVID FINK |
| Lot Area: | 000010000 |
| Total Building Floor Area: | 00000024500 |
| Commercial Floor Area: | 00000024500 |
| Office Floor Area: | 00000000000 |
| Retail Floor Area: | 00000000000 |
| Garage Floor Area: | 00000000000 |
| Storage Floor Area: | 00000000000 |
| Factory Floor Area: | 00000024500 |
| Other Floor Area: | 00000000000 |
| Floor Area,Total Bld Source Code: | 7 |
| Number of Buildings: | 00003 |
| Number of Floors: | 005.00 |
| Residential Units: | 00000 |
| Non and Residential Units: | 00000 |
| Lot Frontage: | 0100.00 |
| Lot Depth: | 0100.00 |
| 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: | 00000059400 |
| Total Assessed Value: | 00000161100 |
| 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: | 0002.45 |
| Maximum Allowable Far: | 03.00 |
| Borough Code: | 3 |
| Borough Tax Block And Lot: | 3023310042 |
| Condominium Number: | 00000 |
| Census Tract 2: | 0519 |
| X Coordinate: | 0997136 |
| Y Coordinate: | 0199615 |
| Zoning Map: | 13B |
| Sanborn Map: | 304 024 |

MAP FINDINGS

LOT 42, TAXBLOCK 2331, 285 NORTH 6 STREET, BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------------|---------|
| Tax Map: | 30804 |
| E Designation No: | E-138 |
| 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

| | | | |
|---|------------------------|------------------------|--------------------------------------|
| ASCENSION CHURCH/BKLYN N 5TH ST / METRO. AVE, NEW YORK CITY, NY, | | | S102141884 |
| ▲ A2 | S <1/10 | (67 ft. / 0.013 mi.) | Other Standard Environmental Records |
| | 1 ft. Higher Elevation | 15 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 8900756
 Facility Type: ER
 DER Facility ID: 134104
 Site ID: 158708
 DEC Region: 2
 Spill Date: 4/24/1989
 Spill Number/Closed Date: 8900756 / 7/1/1989
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
 SWIS: 2401
 Investigator: TOMASELLO
 Referred To: Not Reported
 Reported to Dept: 4/24/1989
 CID: Not Reported
 Water Affected: Not Reported
 Spill Source: Unknown
 Spill Notifier: Other
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 6/7/1989
 Spill Record Last Update: 3/4/1998
 Spiller Name: Not Reported
 Spiller Company: Not Reported
 Spiller Address: Not Reported
 Spiller City,St,Zip: ***Update***, ZZ
 Spiller Company: 001
 Contact Name: Not Reported
 Contact Phone: Not Reported
 DEC Memo: Not Reported
 Remarks: Not Reported

Material:

Site ID: 158708
 Operable Unit ID: 926972
 Operable Unit: 01
 Material ID: 452083

MAP FINDINGS

ASCENSION CHURCH/BKLYN, N 5TH ST / METRO. AVE, NEW YORK CITY, NY (Continued)

| | |
|--------------------|--------------|
| Material Code: | 0009 |
| Material Name: | Gasoline |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | -1 |
| Units: | Pounds |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | |
|---|---|---------------------------------------|
| BQE/ANSBACHER COLOR & DYE FACTORY MEEKER AVENUE, BROOKLYN, NY, | | S106780917 |
| ▲ A3 | E <1/10 (103 ft. / 0.02 mi.) | State and tribal - equivalent CERCLIS |
| | 1 ft. Higher Elevation 15 ft. Above Sea Level | |

Worksheet:

SHWS: State and tribal - equivalent CERCLIS 

Program: HW
 Site Code: 55913
 Classification: Does not present a significant threat to the public health or the environment - action may be deferred.
 Region: 2
 Acres: .600
 HW Code: 224016
 Record Add: 11/18/1999
 Record Upd: 01/11/2008
 Updated By: JAAVERSA
 Site Description:

This site lies underneath the elevated Brooklyn - Queens Expressway (I-278) along Meeker Avenue between Metropolitan and Union Avenues in the Williamsburg Section of Brooklyn. It is believed that during the construction of the BQE, waste material and debris from the former Ansbacher Color & Dye Factory may have been used as fill material in the project area. A Phase II - type investigation was conducted by the New York State Department of Transportation in 1988. The investigation found hazardous levels of arsenic and lead in the soil and elevated levels of arsenic, lead and cyanide in the groundwater. During the reconstruction of the BQE in the early 1990s, the NYSDOT completed an IRM (soil removal) within the project's right-of way. The remaining contaminated soil is located beneath asphalt and concrete. A Preliminary Site Assessment was completed during the summer of 1999 to evaluate the areas outside the BQE footprint. The sampling results indicate that the subsurface soils within the footprint of the former Ansbacher Plant contain elevated levels of arsenic, lead, and mercury. The groundwater in this area is also contaminated with these metals, but the contaminated groundwater has not migrated significantly beyond the footprint of the former factory.

Env Problem: The primary contaminants of concern at this site are arsenic, lead, mercury and cyanide. Investigations indicate that the subsurface soils within the footprint of the former Ansbacher Plant contain elevated levels of arsenic, lead, and mercury. The groundwater in this area is also contaminated with these metals. The site does not constitute a

MAP FINDINGS

BQE/ANSBACHER COLOR & DYE FACTORY, MEEKER AVENUE, BROOKLYN, NY (Continued)

significant threat to the environment as the contaminated soil is covered by existing layers of asphalt and concrete, and the contaminated groundwater has not migrated significantly beyond the footprint of the former factory.

Health Problem: Residual arsenic and lead contamination remain under the BQE and is covered with several layers of concrete and asphalt, thereby preventing direct contact. Contaminated soil also underlies several on-site buildings formerly used by Ansbacher. Groundwater in the area is not used, since public water is available. Off-site sampling of surface soils from residential yards adjacent to the site indicated the presence of metals (particularly arsenic and lead) at concentrations above the range of concentrations typically encountered in urban neighborhoods. However, the exact source of the metals in the soils could not be determined from the data collected. The NYSDOH gave the residents advice on how to minimize their exposure to these surface soil contaminants.

Dump: False
 Structure: False
 Lagoon: False
 Landfill: True
 Pond: False
 Disp Start: unknown
 Disp Term: unknown
 Lat/Long: 40:42:52:0 / 73:57:12:0
 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: ANSBACHER COLOR & DYE FACTORY
 Owner Address: Not Reported
 Owner Addr2: Not Reported
 Owner City,St,Zip: ZZ
 Owner Country: United States of America
 Own Op: Owner
 Sub Type: NNN
 Owner Name: Not Reported
 Owner Company: NYS Department of Transportation
 Owner Address: State Campus - Building 5
 Owner Addr2: Not Reported
 Owner City,St,Zip: Albany, NY 12232
 Owner Country: United States of America
 Own Op: On-Site Operator

MAP FINDINGS

BQE/ANSBACHER COLOR & DYE FACTORY, MEEKER AVENUE, BROOKLYN, NY (Continued)

| | |
|----------------------|----------------------------------|
| Sub Type: | NNN |
| Owner Name: | Not Reported |
| Owner Company: | Ansbacher Color & Dye Factory |
| Owner Address: | Meeker Avenue |
| Owner Addr2: | Not Reported |
| Owner City,St,Zip: | Brooklyn, NY 11211 |
| Owner Country: | United States of America |
| Own Op: | On-Site Operator |
| Sub Type: | B99 |
| Owner Name: | Not Reported |
| Owner Company: | ANSBACHER COLOR & DYE FACTORY |
| Owner Address: | MEEKER AVENUE |
| Owner Addr2: | Not Reported |
| Owner City,St,Zip: | BROOKLYN, NY |
| Owner Country: | United States of America |
| Own Op: | Owner |
| Sub Type: | B99 |
| Owner Name: | Not Reported |
| Owner Company: | NYS Department of Transportation |
| Owner Address: | STATE CAMPUS, BUILDING 5 |
| Owner Addr2: | Not Reported |
| Owner City,St,Zip: | ALBANY, NY 12232 |
| Owner Country: | United States of America |
| HW Code: | 224016 |
| Waste Type: | LEAD |
| Waste Quantity: | UNKNOWN |
| Waste Code: | Not Reported |
| HW Code: | 224016 |
| Waste Type: | ARSENIC |
| 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 |

MAP FINDINGS

| | | | |
|--|------------------------|------------------------|---|
| UNICO GAS STATION 445 METROPOLITAN AVE, BROOKLYN, NY, | | | S104283622 |
| ▲ A4 | S <1/10 | (120 ft. / 0.023 mi.) | State and tribal leaking storage tank lists Other Standard Environmental Records |
| | 1 ft. Higher Elevation | 15 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 9909344
 Facility Type: ER
 DER Facility ID: 194392
 Site ID: 235977
 DEC Region: 2
 Spill Date: 11/1/1999
 Spill Number/Closed Date: 9909344 / 11/2/1999
 Spill Cause: Unknown
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JMROMMEL
 Referred To: Not Reported
 Reported to Dept: 11/1/1999
 CID: 252
 Water Affected: Not Reported
 Spill Source: Gasoline Station
 Spill Notifier: Citizen
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 11/1/1999
 Spill Record Last Update: 2/14/2000
 Spiller Name: Not Reported
 Spiller Company: GAS STATION
 Spiller Address: Not Reported
 Spiller City,St,Zip: ZZ -
 Spiller Company: 001
 Contact Name: UNK
 Contact Phone: (000) 000-0000
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"11/2/99Closed and cross-referenced to spill #9909193.Citizen's number is incorrect.
 Remarks: CALLER STATES TANKS ARE BEING PULLED AND STRONG ODOR OF GASOLINE ISCOMING FROM THAT AREA-MATERIAL IS BEING SPILLED FROM TANK REMOVAL ALSO.

Material:

MAP FINDINGS

UNICO GAS STATION, 445 METROPOLITAN AVE, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Site ID: | 235977 |
| Operable Unit ID: | 1083948 |
| Operable Unit: | 01 |
| Material ID: | 298434 |
| 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:

LTANKS: State and tribal leaking storage tank lists 

| | |
|---------------------------|--|
| Site ID: | 148052 |
| Spill Number/Closed Date: | 9909193 / 10/7/2005 |
| Spill Date: | 10/28/1999 |
| Spill Cause: | Tank 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: | 2401 |
| Investigator: | hmdudek |
| Referred To: | Not Reported |
| Reported to Dept: | 10/28/1999 |
| CID: | 390 |
| Water Affected: | Not Reported |
| Spill Notifier: | Local Agency |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 10/28/1999 |
| Spill Record Last Update: | 10/26/2005 |
| Spiller Name: | JOE |
| Spiller Company: | UNICO GAS STATION |
| Spiller Address: | 445 METROPOLITAN AVE |
| Spiller City,St,Zip: | BROOKLYN, ZZ |
| Spiller County: | 001 |
| Spiller Contact: | JOE |
| Spiller Phone: | (000) 000-0000 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |

MAP FINDINGS

UNICO GAS STATION, 445 METROPOLITAN AVE, BROOKLYN, NY (Continued)

DER Facility ID: 194392
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"11/1/99On site. All tanks out. Station covered with fresh concrete already. Two 55 gallon drums on side of station need to be disposed. All tanks off site. No stockpile of soil. Spill 9909344 reported by anonymous citizen.11/2/99Spoke to Butch (516) 831-2982 - beeper? from ITAR Tanks. Dr. Munroe was on site to collect samples from the excavation. NO soil was removed. Concrete slab was removed. PBS needs to be updated - tanks listed as temporarily-out-of-service.Site visit 10/5/05 - Site abandoned. No drums present.

Remarks: underground storage tanks were being removed and contaminated soil was discovered - site assessment will be done and the owner will decide what he wants to do for clean up

Material:

Site ID: 148052
Operable Unit ID: 1083803
Operable Unit: 01
Material ID: 298281
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:

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|--------------------------------------|
| CON ED N. 6TH STREET/MEEKER AVE, BROOKLYN, NY, | | | S106015729 |
| ▲ A5 | SE <1/10 | (132 ft. / 0.025 mi.) | Other Standard Environmental Records |
| | 1 ft. Higher Elevation | 15 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 0303503
 Facility Type: ER
 DER Facility ID: 137647
 Site ID: 163201
 DEC Region: 2
 Spill Date: 7/3/2003
 Spill Number/Closed Date: 0303503 / 8/19/2003
 Spill Cause: Equipment Failure
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: KMFOLEY
 Referred To: Not Reported
 Reported to Dept: 7/3/2003
 CID: 418
 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: 7/3/2003
 Spill Record Last Update: 10/14/2004
 Spiller Name: Not Reported
 Spiller Company: CON EDISON
 Spiller Address: 4 IRVING PLACE
 Spiller City,St,Zip: NEW YORK, NY 10003
 Spiller Company: 001
 Contact Name: CALLER
 Contact Phone: Not Reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY" Con Ed e2mis #149064:D.SALVESEN #07099 FIELD OPERATIONS IDENTIFYING DEAD FDR-6001 REPORTS FINDING IN MH-4852 APPROX 1 QUART OF DIELECTRICFLUID HAD LEAKED FROM A 3C CABLE. LIQUID SAMPLE TO BE TAKEN FROM SOURCE OF LEAK. STOP TAG #22608 PLACED. CHAIN OF CUSTODY FORM #CC02084 FILLED OUT. CLEANUP PENDING TEST RESULTS. UPDATE 7/3/03 -

MAP FINDINGS

CON ED, N. 6TH STREET/MEEKER AVE, BROOKLYN, NY (Continued)

0550 # 9 REPORTS 3C CABLE ENDS WERE CAPPED LAB RESULT RECEIVED 7/3/03
- 0647. 03-05473. <1.0 PPM.UPDATE: 7/3/03 - 1150J. CUADRADO - ENV.
OPS., REPORTS AN EARTHEN DRAIN IN THE STRUCTURE. MR. CUADRADO CLEANED
OUT THE DRAIN & CEMENTED IT.UPDATE: 7/3/03 - 1210J. CUADRADO - ENV.
OPS., REPORTS STRUCTURE DOUBLE WASHED WITH BIO GEN 760.
Remarks: oil leaked from free conductor cable pcb is 1ppm spill initially
placed on 24hr deminimus program at 11:50hrs. Earthen sump was
discovered Con Edison ref # 149064

Material:

| | |
|--------------------|------------------|
| Site ID: | 163201 |
| Operable Unit ID: | 870599 |
| Operable Unit: | 01 |
| Material ID: | 504366 |
| Material Code: | 0541A |
| Material Name: | DIELECTRIC FLUID |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 1 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|--|-----------------|------------------------|--------------------------------------|
| TRAFFIC ACCIDENT MEEKER AVE/METROPOLITAN A, BROOKLYN, NY, | | | S108637585 |
| ▲ B6 | SSE <1/10 | (140 ft. / 0.027 mi.) | Other Standard Environmental Records |
| | Equal Elevation | 14 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 0702380
 Facility Type: ER
 DER Facility ID: 331537
 Site ID: 382123
 DEC Region: 2
 Spill Date: 5/28/2007
 Spill Number/Closed Date: 0702380 / 5/29/2007
 Spill Cause: Other
 Spill Class: Not Reported
 SWIS: 2401
 Investigator: jbvought
 Referred To: Not Reported
 Reported to Dept: 5/28/2007
 CID: 76
 Water Affected: Not Reported
 Spill Source: Passenger Vehicle
 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: 5/29/2007
 Spill Record Last Update: 5/29/2007
 Spiller Name: BRIAN SCOTT
 Spiller Company: BRIAN SCOTT
 Spiller Address: 71 OCEAN PKWY APT 5C
 Spiller City,St,Zip: BROOKLYN, NY 11218
 Spiller Company: 001
 Contact Name: FF SANACORE
 Contact Phone: (347) 203-6886
 DEC Memo: 05/29/07-Vought-Spill cleaned by FDNY Hazmat using absorbent material and tank was also pumped by Hazmat and gasoline was disposed of by tow truck company. DEP notified with respect to impact to sewer.
 Spill closed by Vought due to no impact to soil and/or groundwater.
 Remarks: CALLER REPORTS SPILL DUE TO VEH RUNNING OVER OBJECT ON THE BROOKLYN QUEENS EXPRESSWAY PUNCTURING THE GAS TANK. SPILL HAS BEEN CONTAINED AND IN THE PROCESS OF BEING CLEANED UP. SPILL DID INFILTRATE THE

MAP FINDINGS

TRAFFIC ACCIDENT, MEEKER AVE/METROPOLITAN A, BROOKLYN, NY (Continued)

STORM SEWER SYSTEM.

Material:

| | |
|--------------------|--------------|
| Site ID: | 382123 |
| Operable Unit ID: | 1139536 |
| Operable Unit: | 01 |
| Material ID: | 2129576 |
| Material Code: | 0009 |
| Material Name: | Gasoline |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 10 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | |
|---|---|--------------------------------------|
| 310 N 7TH ST 310 N 7TH ST, BROOKLYN, NY, | | S107521311 |
| ▲ 7 | ENE <1/10 (156 ft. / 0.03 mi.) | Other Standard Environmental Records |
| | 1 ft. Higher Elevation 15 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 0510912
 Facility Type: ER
 DER Facility ID: 307002
 Site ID: 356964
 DEC Region: 2
 Spill Date: 12/17/2005
 Spill Number/Closed Date: 0510912 / 12/19/2005
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JXZHAO
 Referred To: Not Reported
 Reported to Dept: 12/17/2005
 CID: 38
 Water Affected: Not Reported
 Spill Source: Commercial/Industrial
 Spill Notifier: Fire Department
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: True
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 12/17/2005
 Spill Record Last Update: 12/19/2005
 Spiller Name: STAN GUREWICH
 Spiller Company: GUREWICH, STAN
 Spiller Address: 310 N 7TH ST
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: CAPT CORRADO
 Contact Phone: (718) 476-6288
 DEC Memo: Spill was contained - Zhao said case closed
 Remarks: spill in basement from oil tank .

Material:

Site ID: 356964
 Operable Unit ID: 1114253
 Operable Unit: 01
 Material ID: 2104333

MAP FINDINGS

310 N 7TH ST, 310 N 7TH ST, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Material Code: | 0001A |
| Material Name: | #2 Fuel Oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 50 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|--|------------------------|------------------------|--------------------------------------|
| BROOKLYN KINGS EXPRESSWAY AND METROPOLITAN AVE, BROOKLYN, NY, | | | S106126158 |
| ▲ B8 | SE <1/10 | (191 ft. / 0.036 mi.) | Other Standard Environmental Records |
| | 6 ft. Higher Elevation | 20 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 0307923
 Facility Type: ER
 DER Facility ID: 198696
 Site ID: 241730
 DEC Region: 2
 Spill Date: 10/28/2003
 Spill Number/Closed Date: 0307923 / 10/28/2003
 Spill Cause: Traffic Accident
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: TJDEMEO
 Referred To: Not Reported
 Reported to Dept: 10/28/2003
 CID: 398
 Water Affected: Not Reported
 Spill Source: Commercial Vehicle
 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: 10/28/2003
 Spill Record Last Update: 10/28/2003
 Spiller Name: Not Reported
 Spiller Company: PURELANES EARTH PRODUCTS
 Spiller Address: Not Reported
 Spiller City,St,Zip: ZZ
 Spiller Company: 001
 Contact Name: FIREFIGHTER BENETATOS
 Contact Phone: (917) 769-0483
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"10/28/03 TIPPLE UPDATING///FDNY NYPD ON SCENE//SANITATION SANDED AND SWEPT/ROADWAY REOPENED//NFA
 Remarks: mostly spilled onto highway. some entered sewer. fdny on scene doing clean up.

Material:

MAP FINDINGS

BROOKLYN KINGS EXPRESSWAY, AND METROPOLITAN AVE, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Site ID: | 241730 |
| Operable Unit ID: | 874316 |
| Operable Unit: | 01 |
| Material ID: | 501446 |
| Material Code: | 0008 |
| Material Name: | Diesel |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 80 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|--------------------------------------|
| BROOKLYN QUEENS EXPWY AT METROPOLITAN AVE, BROOKLYN, NY, | | | S102401903 |
| ▲ B9 | SE <1/10 | (191 ft. / 0.036 mi.) | Other Standard Environmental Records |
| | 6 ft. Higher Elevation | 20 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 9606041
 Facility Type: ER
 DER Facility ID: 153683
 Site ID: 183555
 DEC Region: 2
 Spill Date: 8/9/1996
 Spill Number/Closed Date: 9606041 / 8/9/1996
 Spill Cause: Equipment Failure
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: SMMARTIN
 Referred To: Not Reported
 Reported to Dept: 8/9/1996
 CID: 270
 Water Affected: Not Reported
 Spill Source: Commercial Vehicle
 Spill Notifier: Local Agency
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 8/9/1996
 Spill Record Last Update: 8/28/1996
 Spiller Name: Not Reported
 Spiller Company: UNKNOWN
 Spiller Address: Not Reported
 Spiller City,St,Zip: NY
 Spiller Company: 999
 Contact Name: FIRE DEPT
 Contact Phone: Not Reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"2:15pm - FD ON SCENE, SANITATION SANDING OIL SPILL
 Remarks: caller believes that the saddle tank ruptured

Material:

Site ID: 183555
 Operable Unit ID: 1036854
 Operable Unit: 01

MAP FINDINGS

BROOKLYN QUEENS EXPWY, AT METROPOLITAN AVE, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Material ID: | 348781 |
| Material Code: | 0008 |
| Material Name: | Diesel |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 30 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|--------------------------------------|
| SPILL NUMBER 0204909 BROOKLYN QUEENS EXPRESSWAY NO BO @ METROPOLETON, BROOKLYN, NY, | | | S106006423 |
| ▲ B10 | SE <1/10 | (191 ft. / 0.036 mi.) | Other Standard Environmental Records |
| | 6 ft. Higher Elevation | 20 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records

Facility ID: 0204909
 Facility Type: ER
 DER Facility ID: 139219
 Site ID: 165153
 DEC Region: 2
 Spill Date: 8/9/2002
 Spill Number/Closed Date: 0204909 / 8/12/2002
 Spill Cause: Traffic Accident
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JMKRIMGO
 Referred To: Not Reported
 Reported to Dept: 8/9/2002
 CID: 201
 Water Affected: Not Reported
 Spill Source: Commercial Vehicle
 Spill Notifier: Local Agency
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 8/9/2002
 Spill Record Last Update: 8/22/2002
 Spiller Name: UNKNOWN
 Spiller Company: UNKNOWN
 Spiller Address: UNKNOWN
 Spiller City,St,Zip: UNKNOWN, NY
 Spiller Company: 999
 Contact Name: CALLER
 Contact Phone: Not Reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"SURFACE SPILL CLEANEDUP BY NY DOS.
 Remarks: CALLER WAS ADVISED OF SPILL BY DEPT OF TRANSPORTATION. NO FURTHER INFO OTHER THAN SOME PRODUCT WENT INTO THE STORM DRAIN.

Material:

Site ID: 165153
 Operable Unit ID: 856195

MAP FINDINGS

SPILL NUMBER 0204909, BROOKLYN QUEENS EXPRESSWAY NO BO @ METROPOLETON, BROOKLYN, NY (Continued)

| | |
|--------------------|-------------------|
| Operable Unit: | 01 |
| Material ID: | 519131 |
| 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 |

Tank Test:

MAP FINDINGS

| | | | |
|---|-----------------|------------------------|-------------------------|
| 55 HAVEMEYER ST 55 HAVEMEYER ST, BROOKLYN, NY, 11211 | | | 1015549428 |
| ▲ C11 | NNW <1/10 | (289 ft. / 0.055 mi.) | Historical Gas Stations |
| | Equal Elevation | 14 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: HARRYS AUTO REPR INCORPORATED
Year: 1999
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPR INCORPORATED
Year: 2000
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPR INC
Year: 2001
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPR INC
Year: 2002
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPAIR INC
Year: 2003
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPAIR INC
Year: 2004
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPR INC
Year: 2005
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPAIR INC
Year: 2006
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPR INC
Year: 2007
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPAIR INC
Year: 2008
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO
Year: 2009
Address: 55 HAVEMEYER ST

Name: HARRYS AUTO REPAIR INC
Year: 2010
Address: 55 HAVEMEYER ST

MAP FINDINGS

55 HAVEMEYER ST, 55 HAVEMEYER ST, BROOKLYN, NY 11211 (Continued)

MAP FINDINGS

| | | |
|---|--|--------------------------------------|
| RODNEY STREET IN THE AREA OF 485 RODNEY, BROOKLYN, NY, S104284247 | | |
| ▲ D12 | SSE <1/10 (314 ft. / 0.059 mi.) | Other Standard Environmental Records |
| | 12 ft. Higher Elevation 26 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 9910186
 Facility Type: ER
 DER Facility ID: 172517
 Site ID: 207902
 DEC Region: 2
 Spill Date: 11/22/1999
 Spill Number/Closed Date: 9910186 / 10/30/2003
 Spill Cause: Deliberate
 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: 2401
 Investigator: JMKRIMGO
 Referred To: Not Reported
 Reported to Dept: 11/22/1999
 CID: 282
 Water Affected: Not Reported
 Spill Source: Commercial Vehicle
 Spill Notifier: Citizen
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 11/22/1999
 Spill Record Last Update: 10/30/2003
 Spiller Name: Not Reported
 Spiller Company: UNKNOWN FOR NOW
 Spiller Address: SAME
 Spiller City,St,Zip: ZZ
 Spiller Company: 001
 Contact Name: N/A
 Contact Phone: Not Reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"
 Remarks: TRUCK SHOWED UP IN THE AREA AND SPILLED OIL ONTO THE GROUND APPEARS ONGOING. THEY DID NOT GET A NAME ON THE TRUCK.

Material:

Site ID: 207902
 Operable Unit ID: 1088881

MAP FINDINGS

RODNEY STREET, IN THE AREA OF 485 RODNEY, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Operable Unit: | 01 |
| Material ID: | 295685 |
| Material Code: | 0015 |
| Material Name: | Motor Oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 0 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | |
|---|--|--------------------------------------|
| SUBWAY TRACKS-NYCT 257 NORTH 6TH ST, BROOKLYN, NY, | | S103273731 |
| ▲ C13 | NW <1/10 (326 ft. / 0.062 mi.) | Other Standard Environmental Records |
| | Equal Elevation 14 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 9800896
 Facility Type: ER
 DER Facility ID: 247793
 Site ID: 306818
 DEC Region: 2
 Spill Date: 4/1/1998
 Spill Number/Closed Date: 9800896 / 2/15/2008
 Spill Cause: Unknown
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: MCTIBBE
 Referred To: Not Reported
 Reported to Dept: 4/21/1998
 CID: 252
 Water Affected: Not Reported
 Spill Source: Unknown
 Spill Notifier: Local Agency
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 4/21/1998
 Spill Record Last Update: 2/15/2008
 Spiller Name: JOHN RILEY
 Spiller Company: NYC BOARD OF EDUCATION
 Spiller Address: 257 NORTH 6TH STREET
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: RONALD LOCHAN
 Contact Phone: (718) 595-4724
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"10/3/03 - AUSTIN - TRANS. FROM HALE TO TIBBE - END02-15-08:
 According an e-mail from NYCT Liz Deluca, the area was inspected and no product was found.

Remarks: UNDERGROUND TANK FROM BOARD OF EDUCATION BELIEVED TO HAVE LEAKED IN AREA OF SUBWAY. BILL MATHESON SUPERINTENDANT HAS BEEN CONTACTED ALSO.

Material:

MAP FINDINGS

SUBWAY TRACKS-NYCT, 257 NORTH 6TH ST, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Site ID: | 306818 |
| Operable Unit ID: | 1058360 |
| Operable Unit: | 01 |
| Material ID: | 322836 |
| Material Code: | 0001A |
| Material Name: | #2 Fuel Oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 5 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|---|-----------------|------------------------|--------------------------------------|
| ALONG SIDE OF ROAD WAY 304 NORTH 7TH STREET, BROOKLYN, NY, | | | S108764410 |
| ▲ 14 | N <1/10 | (328 ft. / 0.062 mi.) | Other Standard Environmental Records |
| | Equal Elevation | 14 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records

Facility ID: 0706592
 Facility Type: ER
 DER Facility ID: 336544
 Site ID: 387140
 DEC Region: 2
 Spill Date: 9/13/2007
 Spill Number/Closed Date: 0706592 / 9/13/2007
 Spill Cause: Other
 Spill Class: Not Reported
 SWIS: 2401
 Investigator: hrpatel
 Referred To: Not Reported
 Reported to Dept: 9/13/2007
 CID: 444
 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: 9/13/2007
 Spill Record Last Update: 9/13/2007
 Spiller Name: WINSTON
 Spiller Company: Not Reported
 Spiller Address: 304 NORTH 7TH STREET
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: WINSTON
 Contact Phone: (516) 779-7922
 DEC Memo: 09/13/07-Hiralkumar Patel. spoke with Joe. they were hired by Mr. Winston to pump out water from basement of commercial building. during pumping, they found about 10 gal of oil on top of water. as per Joe, it could be #2 oil but due to mix with debris, it look like #6 oil.all cleaned up.PBS #: 2-236594Perry Finkelman **property owner**American Development Corp.Ph. (718) 377-0106 (O) (516) 770-9004 (C)Winston Wilson **property manager**Ph. (516) 779-7922

MAP FINDINGS

ALONG SIDE OF ROAD WAY, 304 NORTH 7TH STREET, BROOKLYN, NY (Continued)

(C)found another spill cases reported for same site: 0706476 & 0706478.refer to spill #: 0706476.

Remarks: WHILE PUMPING OUT WATER FOUND OIL MIXED IN:

Material:

Site ID: 387140
 Operable Unit ID: 1144356
 Operable Unit: 01
 Material ID: 2134653
 Material Code: 0003A
 Material Name: #6 Fuel Oil
 Case No.: Not Reported
 Material FA: Petroleum
 Quantity: Not Reported
 Units: Gallons
 Recovered: No
 Resource Affected: Not Reported
 Oxygenate: False

Tank Test:

Facility ID: 0706476
 Facility Type: ER
 DER Facility ID: 336544
 Site ID: 386999
 DEC Region: 2
 Spill Date: 9/10/2007
 Spill Number/Closed Date: 0706476 / 9/11/2007
 Spill Cause: Abandoned Drums
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: rmpiper
 Referred To: Not Reported
 Reported to Dept: 9/10/2007
 CID: 444
 Water Affected: Not Reported
 Spill Source: Unknown
 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: 9/10/2007
 Spill Record Last Update: 9/14/2007
 Spiller Name: NYC FIRE #153
 Spiller Company: ALONG SIDE OF ROAD WAY

MAP FINDINGS

ALONG SIDE OF ROAD WAY, 304 NORTH 7TH STREET, BROOKLYN, NY (Continued)

Spiller Address: 304 NORETH 7TH STREET
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: NYC FIRE #153
Contact Phone: (718) 965-8261
DEC Memo: DEC Piper responded to site. DEP Hazmat on scene. Piper inspected boiler room. It is not oil. It appears to be a moldy film that was in an iron rich water from flooding of the equipment. DEP has issued violation and will deal with drums. Closed.
Remarks: CASno: 12- 55 GALLON DRUMS AND NEED DEC TO RESPOND, UNSURE WHAT IS IN THEM AND HAZMAT RESPONDING:

Material:

Site ID: 386999
Operable Unit ID: 1144223
Operable Unit: 01
Material ID: 2134521
Material Code: 0065A
Material Name: UNKNOWN NON-PETRO/NON-HAZ MATERIAL
Case No.: Not Reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not Reported
Oxygenate: False
Site ID: 386999
Operable Unit ID: 1144223
Operable Unit: 01
Material ID: 2134520
Material Code: 0063A
Material Name: UNKNOWN HAZARDOUS MATERIAL
Case No.: Not Reported
Material FA: Hazardous Material
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not Reported
Oxygenate: False

Tank Test:

Facility ID: 0706478
Facility Type: ER
DER Facility ID: 336415
Site ID: 387003
DEC Region: 2
Spill Date: 9/10/2007

MAP FINDINGS

ALONG SIDE OF ROAD WAY, 304 NORTH 7TH STREET, BROOKLYN, NY (Continued)

Spill Number/Closed Date: 0706478 / 9/13/2007
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: rmpiper
 Referred To: Not Reported
 Reported to Dept: 9/10/2007
 CID: 408
 Water Affected: Not Reported
 Spill Source: Commercial/Industrial
 Spill Notifier: Local Agency
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 9/10/2007
 Spill Record Last Update: 9/13/2007
 Spiller Name: Not Reported
 Spiller Company: STAR SOAP AND CANDLE CO.
 Spiller Address: 304 NORTH 7TH ST
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: JOHN WILSON
 Contact Phone: (718) 595-4784
 DEC Memo: refer to spill #: 0706476.
 Remarks: NEW OWNERS ARE THE AMERICAN DEVELOPEMENT GROUP LLC. #516-565-5600; UNSURE WHEN THE SPILL OCCURED BUT IT WAS NOTICED TODAY; NO CLEAN UP AT THIS TIME; ALSO SOME DRUMS FOUND ON PROPERTY;

Material:

Site ID: 387003
 Operable Unit ID: 1144226
 Operable Unit: 01
 Material ID: 2134524
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not Reported
 Material FA: Petroleum
 Quantity: 500
 Units: Gallons
 Recovered: No
 Resource Affected: Not Reported
 Oxygenate: False

Tank Test:

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 470 RODNEY ST 470 RODNEY ST, BROOKLYN, NY, 11211 | | 1015510176 |
| ▲ D15 | SSE <1/10 (354 ft. / 0.067 mi.) | Historical Gas Stations |
| | 4 ft. Higher Elevation 18 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: MASTER MECHANIC INC
Year: 2005
Address: 470 RODNEY ST

Name: MASTER MECHANIC INC
Year: 2007
Address: 470 RODNEY ST

Name: MASTER MECHANIC INC
Year: 2008
Address: 470 RODNEY ST

Name: MASTER MECHANIC INC
Year: 2009
Address: 470 RODNEY ST

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|---|
| 402 METROPOLITAN AV/BKLYN 402 METROPOLITAN AVENUE, BROOKLYN, NY, | | | S100494817 |
| ▲ E16 | WSW <1/10 | (358 ft. / 0.068 mi.) | State and tribal leaking storage tank lists |
| | 3 ft. Higher Elevation | 17 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 63483
 Spill Number/Closed Date: 9212269 / 7/20/2007
 Spill Date: 1/28/1993
 Spill Cause: Tank 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: 2401
 Investigator: WXSUN
 Referred To: Not Reported
 Reported to Dept: 1/28/1993
 CID: Not Reported
 Water Affected: Not Reported
 Spill Notifier: Other
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Involvement: True
 Remediation Phase: 0
 Date Entered In Computer: 1/29/1993
 Spill Record Last Update: 8/17/2007
 Spiller Name: JOSEPH MACCHIA, JR.
 Spiller Company: CITGO STATION/NORTHLAND
 Spiller Address: 556 CENTRAL AVENUE
 Spiller City,St,Zip: BETHPAGE, NY 11714
 Spiller County: 001
 Spiller Contact: JOSEPH MACCHIA, JR
 Spiller Phone: (516) 933-0700
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 61317
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"10/10/95: This is additional information about material spilled from the translation of the old spill file: CONTAM MONITORING.402 Metropolitan Avenue, BrooklynOwner: Estate of James J. Mannix and Joseph M. MattonLeased by: Joseph Macchia - Northland MarketingSpill #8907310 reported on 10/24/89 when four 550 gallon underground storage tanks (USTs) failed a tank test.Spill #9212269 was reported

MAP FINDINGS

402 METROPOLITAN AV/BKLYN, 402 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

on 1/28/93 when Soil Mechanics (hired by the Estate of James Mannix and Joseph Mattone) installed three on-site monitoring wells and encountered 3 1/4 feet of gasoline in MW3. Spill # 9213355 reported on 3/2/93 when six 550 USTs failed a tightness test. Repairs were made to the stick box and vent lines and the tanks passed a retest on 4/2/93. Case No. R2-0941-93-03 initiated. 12/6/94 Order on Consent No. R2-0966-93-03 signed by Joseph Macchia. All three spill numbers cited in Schedule B - Petroleum Discharge and Clean-Up Violations. After the signing of the Consent Order, Macchia contracted Berninger Environmental as their consultant. Including the three wells installed by Soil Mechanics, there is now a total of thirteen monitoring wells both on and off-site. The site is currently on a monthly monitoring and bailing schedule. According to the February 2001 Monitoring Report, the hottest well is MW-3 (in the middle of the property, downgradient of the tank mat) with a total of .97 feet of floating product. The report also indicates that a total of 304 gallons of free product has been bailed from the site wells during these monthly visits. In numerous meetings and letters dated 8/12/98 and 1/22/99 and 9/30/97, DEC required Northland to periodically perform Vacuum Enhanced Fluid Recovery (VEFR) until the tanks are removed and a permanent remediation system installed. According to DEC's file, VEFR was only performed on five occasions with a total of 267 gallons of free product recovered. 9/12/03 Letter mailed to Joe Macchia requiring additional investigation and remediation.

09/23/03 Reassigned from Rommel to Sun. 02/12/04 - Sun-File Update by Sun: - On 09/22/03, Joe Sun sent and also faxed a letter and Stipulation Agreement to Joseph Macchia, Jr. of Northland Marketing Corp. requesting complete delineation of petroleum contamination, submittal of Investigation Summary Report followed by a submittal of a Remedial Action Plan. The investigation must include, but not limited to the following: (1) Confirm groundwater flow direction by surveying site wells, (2) Install additional wells to delineate the contamination to the west, (3) Implement a sampling program, on a quarterly basis, for all non-product monitoring wells and analyze for EPA Method 8270 B/N and 8021 including MTBE, (4) Determine the type of product in MW-9 via product ID analysis, (5) Repair MW-3. Currently the cap for the 2" PVC casing cannot be placed due to

MAP FINDINGS

402 METROPOLITAN AV/BKLYN, 402 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

insufficient clearance between top of casing and its manhole cover.

The PVC casing needs to be shortened. The Department set a deadline of October 3, 2003 for signing of the Stipulation Agreement by the Respondent. -Monthly Monitoring Report (January 2004, by Berninger Environmental, Inc. (Water Berninger, 631-588-2251): The monitoring wells were gauged on 12/22/03. The free phase products were detected on three monitoring wells: 0.59 feet on MW-1, 0.93 feet on MW-3 and 1.20 feet on MW-6. Snow/ice covered the following monitoring wells: MW-7, MW-8, MW-12 and Mw-13, and thus those wells were not gauged. Consultant's Report stated that " it appears that other contractors are working on site, areas fenced off with locked gates, thus denying access to monitoring wells, for at least the sixth time drum for bailing product is missing, various utility mark outs, missing well designation markings etc." -02/12/04-Joe Sun called the Manager of the current Used Car4 Services on-site (Alex Tulchistka, 718-388-2424) about what kind of construction activities are being performed onsite. He replied that no new construction activity is performed and no fence or locked gate was installed onsite as far as he knew. Joe Sun then called Walter Berninger again and informed him the conflict information from the Car Service Manager. Berninger will take the picture next time when they perform the monitoring activity and provide more details on gauging the monitoring wells. 12/30/04 File Update by Sun: On 12/21/04, Joe Sun mailed a letter to Kenneth Raisch and Christopher Todd of The Estate of James Mannix and Joseph Matton informing them that the Remedial Action Plan (RAP) submitted by their consultant, Advanced Site Restoration (ASR) has been reviewed by the Department and has the following comments: - ASR proposed two remedial approaches for managing the petroleum-contaminated soil to be excavated on site. The first approach, transport off-site and proper disposal, is approved by the Department. The alternative, stabilization/solidification approach, is not approved as proposed. If ASR still wishes to pursue this approach the Department has the following comments and requirements which need to be addressed and a revised RAP needs to be resubmitted for review: 1. To evaluate the effectiveness of the proposed remedial process on the subject site, the horizontal hydraulic gradient at the site must be determined, and the hydraulic conductivity and porosity of the soil must be

MAP FINDINGS

402 METROPOLITAN AV/BKLYN, 402 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

estimated. The seepage velocity and direction of the ground water flow must be calculated. 2. Redraft the "Soil Remediation" section (page 5) for clarity, and refer to the product as "cold mix asphalt" as is done in the applicable Beneficial Use Determination (BUD) approvals. 3. The use of the term "cement based" (page 6, second to last paragraph) is potentially confusing. The 2001 amendment to BUD Approval 93-0007 allows for the addition of Portland Cement to improve the physical properties of the product, but the petroleum contamination is still stabilized with asphalt emulsion. 4. The sampling schedule required by the BUD (sampling method, analytical method, number of samples and timing of samples) should be tabulated and included in the RAP. 5. The proposed uses for the cold mix asphalt (see page 6, second to last paragraph) are not consistent with the BUD (see 2001 amendment to BUD Approval 93-0007, Operational Requirements, bullet 2). Use of this material as a substitute for conventional asphalt pavement would be a more appropriate application. The Department has the following comments regarding the proposed free product recovery and groundwater remediation. These issues must be addressed in the revised RAP: 1. Provide the formula used to calculate the amount of BioRem required. 2. The plan to periodically re-inoculate the site with BioRem is troubling. If conditions are suitable for the constituent bacteria in BioRem to grow, re-inoculation would be unnecessary. If conditions are unsuitable for growth, the addition of more of the same bacteria will not change things. BioRem should be contacted to learn the optimum conditions for growth, and the acceptable concentrations. A sampling plan to determine if conditions on the site are within these ranges should be provided for review. BioRem should also provide information about the terminal electron acceptors utilized by their proprietary bacteria so the attenuative capacity of the site can be estimated, and compared to the concentration of residual contamination. This comparison is best done with TPH data, rather than the STARS list of compounds for gasoline spills that is usually requested. 3. There is a potential for LNAPL to be present in areas outside the limits of the proposed excavation. If this is confirmed, depending upon the estimated amount of LNAPL, another technology in addition to BioRem may be required for remediation. 4. The 8 to 18 month time frame

MAP FINDINGS

402 METROPOLITAN AV/BKLYN, 402 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

allotted for bio-remediation is considerably longer than the 7 to 14 weeks stated in the BioRem H-10 Specification Sheet. A soil and ground water monitoring plan to track the bio-remediation should be developed, and included for review in the re-drafted RAP 5. The RAP should have a provision that samples will be collected and analyzed at the discretion of the ASR site supervisor (see page 9, second to last paragraph) or the direction of the DEC project manager. 6. If soil excavation does not commence soon after the product is removed from the wells with the vac-truck, the wells should be monitored daily for free product and the vac-truck recalled when appropriate. 03/01/05 File Update by Sun: On 02/28/05, Sun sent a letter to the property owner informing him that the Department has reviewed the revised remedial action plan (RAP), prepared by Advanced Site Restoration, LLC dated February 17, 2005. ASR proposed to excavate the contaminated soil and dispose of property off-site and use Bio Rem product H-10 for subsurface bioremediation of hydrocarbon contamination in groundwater. ASR also proposed to remove the free product with a vacuum truck if free-floating hydrocarbons are detected. The Department approves the revised RAP proposed in Reference 1, as noted below:

1. Collection of Soil Samples: As per DER-10 Section 5.4, soil samples must be collected from the bottom of each sidewall for every 30 linear feet of sidewall and one sample from the bottom for every 900 square feet of bottom area. In all cases, samples should be biased toward locations of highest expected contamination as indicated by field evidence or PID measurements.
2. Salvage of Existing Groundwater Monitoring Wells: Page 4 of the revised RAP in Reference 1 under Section 5.0 "Groundwater Remediation" stated that "ASR will attempt to salvage any groundwater observation wells still existing on the site. If additional wells are needed, they will be installed strategically, to maximize the data that can be obtained." It should be noted that according to the historical data, free product was detected in monitoring wells MW-1, MW-3, MW-6 and MW-11. These four monitoring wells and other existing wells must be restored at the same locations or at the locations to be consulted with the Department if they were destroyed during excavation. 11/11/05: Sun received UST Closure Report for the subject site, dated 11/07/05. 11/23/05: Review of the monthly report dated

MAP FINDINGS

402 METROPOLITAN AV/BKLYN, 402 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

10/19/05 indicated that Total BTEX ranged from <MDL to 20,900 ppb, and MTBE ranged from <NDL to 6,300ppb. A total of 16 Monitoring wells were gauged and sampled. Only one well (MW-11) had free phased product with thickness of 0.23 feet. (Sun)12/13/05: Review of the monthly report dated 11/10/05 indicated that Total BTEX ranged from <MDL to 20,900 ppb (October, 2005), and MTBE ranged from <NDL to 6,300ppb (October, 2005). A total of 16 Monitoring wells were gauged and sampled. Only two wells (MW-11 & MW-12) had free phased product with max thickness of 0.49 feet. (Sun)02/21/06: Review of the monthly report dated 02/10/06 indicated that Total BTEX ranged from <MDL to 13,060 ppb (December, 2005), and MTBE ranged from <NDL to 10,000ppb (December, 2005). A total of 16 Monitoring wells were gauged and sampled. Only two wells (MW-11 & MW-12) had free phased product with max thickness of 0.27 feet. (Sun)11/14/06-Sun: Based on the Quarterly Report, dated 9/11/06, BTEX ranged 5,258 to 11,180 ppb, and MTBE ranged from 170 ppb to 8000 ppb. (Sun)04/13/07-Sun: Sun the following email to Chris Tomasello: Hi Chris, I have reviewed the Remediation Progress Report, submitted by ASR, dated January 2007. The Department approves the following recommendations: 1. Stop sampling MW-4, MW-5, MW-6, MW-8, MW-10, MW-12, MW-13, and MW-16. 2. Continue to sample and monitor the remaining groundwater monitoring wells for VOCs only using EPA 8260 method. 3. Continue to monitor the concentrations of BTEX, MTBE, and Total VOCs from MW-1, MW-2, MW-3, MW-11, and MW-14. 4. Continue to monitor the plate counts to determine the colony count for the bacteria. Upon review of the analytical results of new round of groundwater sampling data, the Department will determine if quarterly sampling event shall continue or petition for a NFA is warranted. The Department requires five days advanced notice of any remedial and/or monitoring events at the site. (Sun)07/17/07-Sun: Review of the Remediation Progress report dated June 2007 prepared by Advanced Site Restoration, LLC (ASR) indicated that a total of five (5) groundwater monitoring wells were sampled on 5/2/07. Of the five (5) samples analyzed, four (4) indicated a total BTEX concentration of between 150 and 6,700 parts per billion (ppb), and the remaining one (1) well had total BTEX concentrations of non-detect level. MTBE was detected above the New York State Water Quality Standards in two (2) of the five (5) groundwater monitoring wells. The concentration

MAP FINDINGS

402 METROPOLITAN AV/BKLYN, 402 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

of the MTBE in both of these two (2) groundwater monitoring wells, was the lowest ever recorded during the twenty month samplin period. High levels of dissolved hydrocarbons have historically been detected in MW-14. MW-14 continues to show the highest levels of dissolved hydrocarbons, although they are at the lowest levels recoreded during twenty month history of sampling the site. Low levels of dissolved hydrocarbons also appeared in MW-1, MW-2.MW-3. AST proposes to monitor the concentration of BTEX, MTBE, and total VOCs by collecting and analyzing groundwater samples frm Mw-1, MW-2, MW-3, Mw-11 and MW-14. ASR will continue to monitor the heterotrophic plate counts to determine the colony count for the bacteria. ASR will continue to document the downward of the residual contamination, to demonstrate that concentrations will continue to acceptable TAGM 4046 Groundwater Standards. 07/20/07-Sun: Review of the groundwater sampling report dated July 14, 2007 prepared by Advanced Site Restoration, LLC (ASR) indicated that the groundwater sample collected from MW-14 wells on 7/12/07 indicated a total BTEX concentration at 318 parts per billion (ppb), including Benzene concentration at 52 ppb, and MTBE concentration at 340 ppb. MW-14 has been historically the hot spot with highest BTEX and MTBE concentrations. Based on these low concentratiuons of BTEX and MTBE and continued downward trend in concentrations of BTEX and MTBE, the spill is closed and NFA letter will be issued. (Sun)08/16/07-NFA letter was sent to RP and ASR. (Sun) WILL BAIL WELL-WILL PULL TANK-OLD AND STEEL (O'DOWD)

Remarks:

Material:

| | |
|--------------------|--------------|
| Site ID: | 63483 |
| Operable Unit ID: | 979256 |
| Operable Unit: | 01 |
| Material ID: | 402123 |
| Material Code: | 0009 |
| Material Name: | Gasoline |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | -1 |
| Units: | Pounds |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

| |
|--------------|
| MAP FINDINGS |
|--------------|

402 METROPOLITAN AV/BKLYN, 402 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

| | |
|---------------------------|---|
| Site ID: | 63482 |
| Spill Number/Closed Date: | 8907310 / 5/4/1995 |
| Spill Date: | 10/24/1989 |
| Spill Cause: | Tank Test Failure |
| Spill Source: | Commercial/Industrial |
| Spill Class: | Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| Cleanup Ceased: | 5/4/1995 |
| Cleanup Meets Standard: | True |
| SWIS: | 2401 |
| Investigator: | SULLIVAN |
| Referred To: | Not Reported |
| Reported to Dept: | 10/24/1989 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Tank Tester |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 10/25/1989 |
| Spill Record Last Update: | 7/25/2005 |
| Spiller Name: | Not Reported |
| Spiller Company: | DITAL ENERGY CORP |
| Spiller Address: | 402 METROPOLITAN AVENUE |
| Spiller City,St,Zip: | BROOKLYN, NY |
| Spiller County: | 001 |
| Spiller Contact: | Not Reported |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 61317 |
| DEC Memo: | Not Reported |
| Remarks: | (4) 550 GAL TANKS MANIFOLDED FAILED AIR PRESSURE TEST WITH A LEAK RATE OF 1.5LBS/1/2HR, NYCFD ON SCENE, TANKS TO BE ISOLATED & RETESTED. SEE SPILL # 9212269. |

Material:

| | |
|-------------------|--------------|
| Site ID: | 63482 |
| Operable Unit ID: | 934941 |
| Operable Unit: | 01 |
| Material ID: | 444098 |
| Material Code: | 0009 |
| Material Name: | Gasoline |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | -1 |
| Units: | Pounds |
| Recovered: | No |

MAP FINDINGS

402 METROPOLITAN AV/BKLYN, 402 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

Resource Affected: Not Reported
 Oxygenate: False

Tank Test:

Site ID: 63482
 Spill Tank Test: 1536300
 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: 168459
 Spill Number/Closed Date: 9213355 / 5/4/1995
 Spill Date: 3/2/1993
 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: 5/4/1995
 Cleanup Meets Standard: True
 SWIS: 2401
 Investigator: O'DOWD
 Referred To: Not Reported
 Reported to Dept: 3/3/1993
 CID: Not Reported
 Water Affected: Not Reported
 Spill Notifier: Tank Tester
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Involvement: True
 Remediation Phase: 0
 Date Entered In Computer: 3/10/1993
 Spill Record Last Update: 7/19/2005
 Spiller Name: Not Reported
 Spiller Company: UNKNOWN OWNER-LANDLORD
 Spiller Address: Not Reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: Not Reported
 Spiller Phone: Not Reported
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 61317
 DEC Memo: Not Reported
 Remarks: TO EXCAVATE & INVEST & POSSIBLY REPAIR SEE SPILL # 9212269.

MAP FINDINGS

402 METROPOLITAN AV/BKLYN, 402 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

Material:

| | |
|--------------------|--------------------------------|
| Site ID: | 168459 |
| Operable Unit ID: | 977609 |
| Operable Unit: | 01 |
| Material ID: | 572955 |
| Material Code: | 1213A |
| Material Name: | MTBE (METHYL-TERT-BUTYL ETHER) |
| Case No.: | 01634044 |
| Material FA: | Hazardous Material |
| Quantity: | Not Reported |
| Units: | Not Reported |
| Recovered: | Not Reported |
| Resource Affected: | Not Reported |
| Oxygenate: | True |
| Site ID: | 168459 |
| Operable Unit ID: | 977609 |
| Operable Unit: | 01 |
| Material ID: | 403149 |
| Material Code: | 0009 |
| Material Name: | Gasoline |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 0 |
| Units: | Pounds |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | True |

Tank Test:

| | |
|------------------|--------------|
| Site ID: | 168459 |
| Spill Tank Test: | 1541230 |
| 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 |

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|--------------------------------------|
| BKLN-QNS EXPWY BETW MEEKER & MTRPLTN AVS, NEW YORK CITY, NY, | | | S102145113 |
| ▲ 17 | E <1/10 | (386 ft. / 0.073 mi.) | Other Standard Environmental Records |
| | 3 ft. Higher Elevation | 17 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 8804145
 Facility Type: ER
 DER Facility ID: 74857
 Site ID: 80824
 DEC Region: 2
 Spill Date: 8/11/1988
 Spill Number/Closed Date: 8804145 / 8/11/1988
 Spill Cause: Human Error
 Spill Class: Not Reported
 SWIS: 4101
 Investigator: RWAUSTIN
 Referred To: Not Reported
 Reported to Dept: 8/11/1988
 CID: Not Reported
 Water Affected: Not Reported
 Spill Source: Commercial Vehicle
 Spill Notifier: Fire Department
 Cleanup Ceased: 8/11/1988
 Cleanup Meets Std: True
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 8/23/1988
 Spill Record Last Update: 9/30/2004
 Spiller Name: Not Reported
 Spiller Company: ALABAMA POULTRY CO
 Spiller Address: Not Reported
 Spiller City,St,Zip: BOAZ, AL
 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 "AUSTIN"

 Remarks: BQE CLEANED USING ABSORBENTS. SOME OIL WENT INTO SEWER BENEATH BQE. PRODUCT TRAVELLED IN SEWER, DEP ON SCENE, NO ACTION REQ'D BY DEC.

Material:

Site ID: 80824
 Operable Unit ID: 919212

MAP FINDINGS

BKLN-QNS EXPWY, BETW MEEKER & MTRPLTN AVS, NEW YORK CITY, NY (Continued)

| | |
|--------------------|--------------|
| Operable Unit: | 01 |
| Material ID: | 456102 |
| Material Code: | 0008 |
| Material Name: | Diesel |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | -1 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|-------------------------|
| 390 METROPOLITAN AVE 390 METROPOLITAN AVE, BROOKLYN, NY, 11211 | | | 1015462791 |
| ▲ E18 | WSW <1/10 | (417 ft. / 0.079 mi.) | Historical Gas Stations |
| | 4 ft. Higher Elevation | 18 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: METRO LINE CAR SERVICE
 Year: 2009
 Address: 390 METROPOLITAN AVE

Name: METROLINE CAR SVCE
 Year: 2011
 Address: 390 METROPOLITAN AVE

Name: METROPOLITAN CAR SERVICE
 Year: 2012
 Address: 390 METROPOLITAN AVE

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|--------------------------------------|
| 390 METROPOLITAN AV/BKLYN 390 METROPOLITAN AVENUE, BROOKLYN, NY, | | | S102145260 |
| ▲ E19 | WSW <1/10 | (417 ft. / 0.079 mi.) | Other Standard Environmental Records |
| | 4 ft. Higher Elevation | 18 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 8808650
 Facility Type: ER
 DER Facility ID: 126606
 Site ID: 148793
 DEC Region: 2
 Spill Date: 2/1/1989
 Spill Number/Closed Date: 8808650 / 2/28/1989
 Spill Cause: Unknown
 Spill Class: Not Reported
 SWIS: 2401
 Investigator: SULLIVAN
 Referred To: Not Reported
 Reported to Dept: 2/2/1989
 CID: Not Reported
 Water Affected: Not Reported
 Spill Source: Unknown
 Spill Notifier: Fire Department
 Cleanup Ceased: 2/28/1989
 Cleanup Meets Std: True
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 2/7/1989
 Spill Record Last Update: 5/23/2003
 Spiller Name: Not Reported
 Spiller Company: UNKNOWN
 Spiller Address: Not Reported
 Spiller City,St,Zip: NY
 Spiller Company: 999
 Contact Name: Not Reported
 Contact Phone: Not Reported
 DEC Memo: Not Reported
 Remarks: GAS STATION AT 402-18 METROPOLITAN AVE IS NEAR RESIDENTS, COULD BE OVERFILL OR DUMPING, SAME COMPLAINT CALLED IN A FEW MONTHS AGO, TANKS WERE TESTED & PASSED,NYCFD NOTIFIED DEC(SULLIVAN).

Material:

Site ID: 148793
 Operable Unit ID: 924549

MAP FINDINGS

390 METROPOLITAN AV/BKLYN, 390 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

| | |
|--------------------|-------------------|
| Operable Unit: | 01 |
| Material ID: | 453413 |
| Material Code: | 0066A |
| Material Name: | UNKNOWN PETROLEUM |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | -1 |
| Units: | Pounds |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | |
|---|--|--------------------------------------|
| MANHOLE 16282 IFO 288 NO 8TH ST, BROOKLYN, NY, | | S103938181 |
| ▲ 20 | NNE <1/10 (458 ft. / 0.087 mi.) | Other Standard Environmental Records |
| | Equal Elevation 14 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 9902735
 Facility Type: ER
 DER Facility ID: 126033
 Site ID: 148059
 DEC Region: 2
 Spill Date: 6/9/1999
 Spill Number/Closed Date: 9902735 / 5/18/2000
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JHOCONNE
 Referred To: Not Reported
 Reported to Dept: 6/9/1999
 CID: 388
 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: 6/9/1999
 Spill Record Last Update: 6/8/2000
 Spiller Name: Not Reported
 Spiller Company: UNKNOWN
 Spiller Address: Not Reported
 Spiller City,St,Zip: NY
 Spiller Company: 999
 Contact Name: CALLER
 Contact Phone: Not Reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con ed e2mis notes:approx 2 gallons unknown oil on 15 gallons water in mh. Results: 7ppm, cleanup complete and tag removed.
 Incident is closed.
 Remarks: CALLER REPORTS 2 GALLONS ON 15 GALLONS OF WATER. CON ED #125460.

Material:

MAP FINDINGS

MANHOLE 16282, IFO 288 NO 8TH ST, BROOKLYN, NY (Continued)

| | |
|--------------------|-------------------|
| Site ID: | 148059 |
| Operable Unit ID: | 1077339 |
| Operable Unit: | 01 |
| Material ID: | 306237 |
| Material Code: | 0066A |
| Material Name: | UNKNOWN PETROLEUM |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 2 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | |
|---|---|--------------------------------------|
| RODNEY ST & AINSLEY ST RODNEY ST & AINSLEY ST, BROOKLYN, NY, | | S102150305 |
| ▲ F21 | S <1/10 (471 ft. / 0.089 mi.) | Other Standard Environmental Records |
| | 1 ft. Higher Elevation 15 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 9503124
 Facility Type: ER
 DER Facility ID: 115248
 Site ID: 134130
 DEC Region: 2
 Spill Date: 6/13/1995
 Spill Number/Closed Date: 9503124 / 6/21/1995
 Spill Cause: Abandoned Drums
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: MCTIBBE
 Referred To: Not Reported
 Reported to Dept: 6/13/1995
 CID: Not Reported
 Water Affected: Not Reported
 Spill Source: Unknown
 Spill Notifier: Other
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 6/20/1995
 Spill Record Last Update: 1/26/1998
 Spiller Name: Not Reported
 Spiller Company: UNKNOWN
 Spiller Address: Not Reported
 Spiller City,St,Zip: NY
 Spiller Company: 999
 Contact Name: Not Reported
 Contact Phone: Not Reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"HANDLED BY DEP.
 Remarks: 2 55GAL DRUMS LEAKING UNKNOWN PRODUCE

Material:

Site ID: 134130
 Operable Unit ID: 1014361
 Operable Unit: 01

MAP FINDINGS

RODNEY ST & AINSLEY ST, RODNEY ST & AINSLEY ST, BROOKLYN, NY (Continued)

| | |
|--------------------|-------------------|
| Material ID: | 368181 |
| 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:

MAP FINDINGS

| | | | |
|--|------------------------|------------------------|--------------------------------------|
| BUDNAGURA CLEANERS 378 METROPOLITAN AVENUE, BROOKLYN, NY, 11211 | | | S110246100 |
| ▲ G22 | WSW <1/10 | (490 ft. / 0.093 mi.) | Other Standard Environmental Records |
| | 4 ft. Higher Elevation | 18 ft. Above Sea Level | |

Worksheet:

DRYCLEANERS: Other Standard Environmental Records 

| | |
|------------------------------|-------------------|
| Facility ID: | SHUT DOWN |
| Phone Number: | Not Reported |
| Region: | 2 |
| Registration Effective Date: | N/A |
| Inspection Date: | Not Reported |
| Install Date: | Not Reported |
| Drop Shop: | Not Reported |
| Shutdown: | Y |
| Alternate Solvent: | Not Reported |
| Current Business: | NOT A DRY CLEANER |

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|-------------------------|
| 20 MARCY AVE 20 MARCY AVE, BROOKLYN, NY, 11211 | | | 1015012170 |
| ▲ H23 | SW <1/10 | (521 ft. / 0.099 mi.) | Historical Dry Cleaners |
| | 4 ft. Higher Elevation | 18 ft. Above Sea Level | |

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners 

Name: MERCURY DRY CLEANERS
Year: 1999
Address: 20 MARCY AVE

Name: MERCURY DRY CLEANERS
Year: 2000
Address: 20 MARCY AVE

Name: MERCURY DRY CLEANERS
Year: 2001
Address: 20 MARCY AVE

Name: MERCURY DRY CLEANERS
Year: 2002
Address: 20 MARCY AVE

Name: Y & S MRCRY DRY CLNNG & LNDRY
Year: 2003
Address: 20 MARCY AVE

Name: MERCURY CLEANERS INC
Year: 2003
Address: 20 MARCY AVE

Name: D & S CLEANERS
Year: 2005
Address: 20 MARCY AVE

Name: MERCURY CLEANERS INC
Year: 2005
Address: 20 MARCY AVE

Name: MERCURY DRY CLEANERS
Year: 2006
Address: 20 MARCY AVE

Name: MERCURY DRY CLEANERS
Year: 2007
Address: 20 MARCY AVE

Name: MERCURY DRY CLEANERS
Year: 2008
Address: 20 MARCY AVE

MAP FINDINGS

| | | | |
|--|------------------------|------------------------|--------------------------------------|
| MERCURY DRY CLEANERS 20 MARCY AVE., BROOKLYN, NY, 11211 | | | S110247269 |
| ▲ H24 | SW <1/10 | (521 ft. / 0.099 mi.) | Other Standard Environmental Records |
| | 4 ft. Higher Elevation | 18 ft. Above Sea Level | |

Worksheet:

DRYCLEANERS: Other Standard Environmental Records 

Facility ID: 2-6101-00062
 Phone Number: 718-782-7778
 Region: Not Reported
 Registration Effective Date: 7/26/2001 14:10:04:88
 Inspection Date: 09MAR16
 Install Date: 96&99/08/0
 Drop Shop: Not Reported
 Shutdown: Y
 Alternate Solvent: Not Reported
 Current Business: Not Reported

MAP FINDINGS

| | | | |
|--|-----------------------|------------------------|--------------------------------------|
| ON SIDEWALK 34 AINSLIE/RODNEY STREET, BROOKLYN, NY, | | | S106470937 |
| ▼ F25 | S <1/10 | (526 ft. / 0.1 mi.) | Other Standard Environmental Records |
| | 2 ft. Lower Elevation | 12 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 0403862
 Facility Type: ER
 DER Facility ID: 155209
 Site ID: 185577
 DEC Region: 2
 Spill Date: 7/12/2004
 Spill Number/Closed Date: 0403862 / 7/26/2005
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: SKARAKHA
 Referred To: Not Reported
 Reported to Dept: 7/12/2004
 CID: 444
 Water Affected: Not Reported
 Spill Source: Unknown
 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: 7/12/2004
 Spill Record Last Update: 7/26/2005
 Spiller Name: ERT DESK
 Spiller Company: ON SIDEWALK
 Spiller Address: 34 AINSLIE/RODNEY STREET
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: ERT DESK
 Contact Phone: (212) 580-8383
 DEC Memo: e2mis no 1543047/12/2004 08:55 HRS.J. RONALLO FOUND 3RD PARTY SPILL WITH APPROX. 2 QTS. UNKNOWN OIL ON APPROX. 10 FT BY 20 FT AREA OF STREET AND SIDEWALK. OIL IS ON TOP OF TWO MANHOLE COVERS LOCATED ON SIDEWALK F/O 34 AINSLIE ST. IT APPEARS TO BE MOTOR OIL, BUT SOURCE IS UNKNOWN. SPILL APPEARS TO BE CONTAINED. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. RONALLO IS IN PROCESS OF CONTAINING SPILL, BUT WILL

MAP FINDINGS

ON SIDEWALK, 34 AINSLIE/RODNEY STREET, BROOKLYN, NY (Continued)

NEED ASSISTANCE FROM ENV OPS TO CLEAN IT. HE DOES NOT EXPECT CLEANUP TO BE COMPLETED WITHIN TWO HOURS. HE HAS NOT CHECKED INSIDE THE TWO MANHOLES FOR SIGNS OF OIL (THESE WILL NEED TO BE CHECKED BY ENV. OPS. PRIOR TO COMPLETING CLEANUP). CLEANUP PENDING ARRIVAL OF CREWS FROM ENVIRONMENTAL OPS.7/12/2004 11:00 HRS. -- J. RONALLO OF EQUIPMENT GROUP REPORTS SPILL ON SIDEWALK AND STREET CLEANED WITH OIL ABSORBANT AND DOUBLE WASHED WITH SLIX.7/12/2004 11:05 HRS.E. WILLIAMS, O/S BROOKLYN ENV OPS, REPORTS OIL AFFECTED THREE MANHOLES:1. MH-55010 (PLACED ENV STOP TAG 38228)2. MH-55011 (PLACED ENV STOP TAG 08144)3. MH-139 (PLACED ENV STOP TAG 34050)HE TOOK TWO SAMPLES FROM EACH MANHOLE FOR PCB AND OIL ID TESTING. ALSO REPORTS THAT A TOTAL OF FOUR BAGS OF OIL ABSORBANT WERE USED FOR CLEANUP ON STREET AND SIDEWALK.Lab Sequence Number: 04-05421-001: Analysis indicates the presence of a substance similar to a lubricating oil.Lab Sequence Number: 04-05421-002: Analysis indicates the presence of a substance similar to a lubricating oil.Lab Sequence Number: 04-05421-003: Analysis indicates the presence of a substance similar to a dielectric fluid.Lab Sequence Number: 04-05422-001: PCBs < 1 ppmLab Sequence Number: 04-05422-002: PCBs < 1 ppmLab Sequence Number: 04-05422-003: TOTAL PCB 11 ppmFrom: Williams, EugeneSent: Tuesday, July 13, 2004 4:23 PMSubject: Update for Inc# 154304I met with an <50 tanker and Flush crew to drain Manholes 139, 55010, and 55011. the Tanker took 1,700 gallons of liquid from all structures combined; (2) of the structures were making water and we found uncapped cables but could not get a #9 crew to come and address it we will have to follow up these jobs with a #9 crew. Tag remain in place.UPDATE 9/11/04 22:36 HRS ENV OPS N.GIORGIANNI REPORTS ALL CLEAN UPS ARE 100% COMPLETE AS FOLLOWS:M139 WAS DOUBLE WASHED WITH BIO-GEN 760, ALL WASTE WAS REMOVED WITH VACTOR#60624, A CEMENTED SUMP WAS FOUND, AND ENV TAG#34050 WAS REMOVED.M55011 WAS DOUBLE WASHED WITH BIO-GEN 760, ALL WASTE REMOVED WITH VACTOR 60624, NO SUMPS FOUND, AND ENV TAG#08144 WAS REMOVED.M55010 WAS DOUBLE WASHED WITH BIO-GEN 760, ALL WASTE REMOVED WITH VACTOR 60624, NO SUMPS FOUND, AND ENV TAG#38228 WAS REMOVED.ALSO AN UNDER 50 SILVER BULLET WAS ON LOCATION TO REMOVE WATER FROM THE STRUCTURES.UPDATE 2/02/2005 17:02B Ticket (BE04026152) dated 9/112004 indicates all uncaped cables have been sealed in all 3 man holes. Incident closed.

Remarks:

on sidewalks ontop of manholes: no to 5 questions: coned 3 154304:

MAP FINDINGS

ON SIDEWALK, 34 AINSLIE/RODNEY STREET, BROOKLYN, NY (Continued)

unknown how or what happened:

Material:

| | |
|--------------------|-------------------|
| Site ID: | 185577 |
| Operable Unit ID: | 887134 |
| Operable Unit: | 01 |
| Material ID: | 491415 |
| Material Code: | 0066A |
| Material Name: | UNKNOWN PETROLEUM |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 0 |
| Units: | Not Reported |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|--|------------------------|------------------------|--------------------------------------|
| SPILL NUMBER 9809311 370 METROPOLITAN AVENUE, BROOKLYN, NY, | | | S104648073 |
| ▲ G26 | WSW 1/10 - 1/3 | (559 ft. / 0.106 mi.) | Other Standard Environmental Records |
| | 5 ft. Higher Elevation | 19 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records

Facility ID: 9809311
 Facility Type: ER
 DER Facility ID: 223328
 Site ID: 274578
 DEC Region: 2
 Spill Date: 10/26/1998
 Spill Number/Closed Date: 9809311 / 10/31/2002
 Spill Cause: Equipment Failure
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: CAENGELH
 Referred To: Not Reported
 Reported to Dept: 10/26/1998
 CID: 266
 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: 10/26/1998
 Spill Record Last Update: 10/31/2002
 Spiller Name: Not Reported
 Spiller Company: CON EDISON
 Spiller Address: 4 IRVING PLACE
 Spiller City,St,Zip: NEW YORK, NY 10003
 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 "ENGELHARDT"Con Ed e2mis #120809:D.LICHTENSTEIN - #08078 - A MECH - ENV. OPS., REPORTS WHILE ATTEMPTING TO CLEAN SB15287 FOR UNDERGROUND CREW FOUND APPROX1/2 PINT OF AN UNKNOWN OIL ON 5 GALLONS OF WATER. STRUCTURE CONTAINED, NO SEWERS OR WATERWAYS AFFECTED, SAMPLE TAKENWITH A 1 DAY TURNAROUND & STOP TAG #11097 PLACED. UPDATE

MAP FINDINGS

SPILL NUMBER 9809311, 370 METROPOLITAN AVENUE, BROOKLYN, NY (Continued)

10-27-98 CHEM LAB #98-11626 < 1 PPM UPDATE - 3/19/99 2120HRS -
DELAROSA, FLUSH OPERATOR, REPORTS CLEAN UP COMPLETED WITH SLIX AND
ENV. STOP TAG # 11097 REMOVED.

Remarks: MANHOLE 15287. ONE PINT ON FIVE GALLONS OF WATER. CONTAINED WITHIN
MANHOLE. SAMPLES TAKEN. CLEAN UP PENDING TESTS RESULTS. CON EDISON
REFERNCE NUMBER 120809.

Material:

| | |
|--------------------|-------------------|
| Site ID: | 274578 |
| Operable Unit ID: | 1070408 |
| Operable Unit: | 01 |
| Material ID: | 316772 |
| Material Code: | 0066A |
| Material Name: | UNKNOWN PETROLEUM |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 1 |
| Units: | Gallons |
| Recovered: | Yes |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|---|-----------------------|------------------------|--------------------------------------|
| IN STREET MEEKER AVE/ UNION AVE, BROOKLYN, NY, | | | S108466652 |
| ▼ I27 | ENE 1/10 - 1/3 | (578 ft. / 0.109 mi.) | Other Standard Environmental Records |
| | 1 ft. Lower Elevation | 13 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 0613323
 Facility Type: ER
 DER Facility ID: 327875
 Site ID: 378334
 DEC Region: 2
 Spill Date: 3/12/2007
 Spill Number/Closed Date: 0613323 / 3/13/2007
 Spill Cause: Other
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: hrpatel
 Referred To: Not Reported
 Reported to Dept: 3/12/2007
 CID: 408
 Water Affected: Not Reported
 Spill Source: Commercial Vehicle
 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: 3/12/2007
 Spill Record Last Update: 3/13/2007
 Spiller Name: JERARD ALEXANDRE
 Spiller Company: RELIABLE PAPER RECYCLING
 Spiller Address: 1 CAVEN POINT AVE
 Spiller City,St,Zip: JERSEY CITY, NJ 07305
 Spiller Company: 001
 Contact Name: OFFICER ON DUTY
 Contact Phone: (718) 476-6288
 DEC Memo: 03/13/07-Hiralkumar Patel. spoke with Celest Okoli (347-672-6059) during off hour duty on yesterday. Celest works with DEP. he was at scene. spill was happened after truck hit curb and broke saddle tank. as per Celest, FDNY left drums filled with diesel on street (not on sidewalk) in corner and could be hit by another vehicle during night. Celest asked DEC to remove these drums.discussed with DEC Austin. he

MAP FINDINGS

IN STREET, MEEKER AVE/ UNION AVE, BROOKLYN, NY (Continued)

told that DEC will not remove these drums as spill happened from truck and have information of responsible party. regarding location of drums on street, he suggest to call FDNY as they left drums on street. spoke with Celest again and asked him to call FDNY to relocate drums on safe location. Celest gave truck company's info:Reliable Paper Recyclingph. (201) 333-5244left message at reliable recycling to remove drums from location.received call from Bob from Reliable recycling today morning. they are removing drums.all cleaned up. case closed.

Remarks: GARBAGE TRUCK HIT CURB AND PUNCTURED TANK ON VEHICLE; HAS BEEN CLEANED; BEIVE 2 GALLONS ENTERED SEWERS;

Material:

Site ID: 378334
Operable Unit ID: 1135839
Operable Unit: 01
Material ID: 2125767
Material Code: 0008
Material Name: Diesel
Case No.: Not Reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Not Reported
Oxygenate: False

Tank Test:

MAP FINDINGS

| | | |
|---|--|-------------------------|
| 484 UNION AVE 484 UNION AVE, BROOKLYN, NY, 11211 | | 1015515636 |
| ▼ I28 | ENE 1/10 - 1/3 (580 ft. / 0.11 mi.) | Historical Gas Stations |
| | 1 ft. Lower Elevation 13 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: MOBIL CAR SERVICE
 Year: 1999
 Address: 484 UNION AVE

Name: MOBILE CALLING
 Year: 2000
 Address: 484 UNION AVE

Name: MOBIL CAR SERVICE
 Year: 2011
 Address: 484 UNION AVE

Name: MOBIL CAR SERVICE
 Year: 2012
 Address: 484 UNION AVE

MAP FINDINGS

| | | | |
|--|-----------------|------------------------|---|
| CLOSED-LACKOF RECENT INFO 275 NORTH 8TH ST., NEW YORK CITY, NY, | | | S104275493 |
| ▲ 29 | NNE 1/10 - 1/3 | (595 ft. / 0.113 mi.) | State and tribal leaking storage tank lists |
| | Equal Elevation | 14 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 176330
 Spill Number/Closed Date: 8706710 / 3/4/2003
 Spill Date: 11/6/1987
 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: 2401
 Investigator: ADMIN. CLOSED
 Referred To: Not Reported
 Reported to Dept: 11/6/1987
 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: 3/4/2003
 Spiller Name: Not Reported
 Spiller Company: OUR LADY OF MT. CARMEL
 Spiller Address: 275 NORTH 8TH ST.
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller County: 001
 Spiller Contact: Not Reported
 Spiller Phone: Not Reported
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 148202
 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: 5K TANK FAILED WITH A HIGH VOLUME LEAK, WILL EXCAVATE, ISOLATE, AND RETEST. CONTACT: FR. CASSARO (718) 384-0223. CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS.

Material:

MAP FINDINGS

CLOSED-LACKOF RECENT INFO, 275 NORTH 8TH ST., NEW YORK CITY, NY (Continued)

Site ID: 176330
Operable Unit ID: 910418
Operable Unit: 01
Material ID: 465713
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: 176330
Spill Tank Test: 1532195
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

MAP FINDINGS

| | | | |
|---|-----------------------|------------------------|--------------------------------------|
| 34 AINSIE ST 34 AINSIE STREET, BROOKLYN, NY, | | | S103272956 |
| ▼ J30 | SSE 1/10 - 1/3 | (596 ft. / 0.113 mi.) | Other Standard Environmental Records |
| | 1 ft. Lower Elevation | 13 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 9501140
 Facility Type: ER
 DER Facility ID: 130206
 Site ID: 153474
 DEC Region: 2
 Spill Date: 4/24/1995
 Spill Number/Closed Date: 9501140 / 5/12/2008
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JHOCONNE
 Referred To: Not Reported
 Reported to Dept: 4/27/1995
 CID: Not Reported
 Water Affected: Not Reported
 Spill Source: Unknown
 Spill Notifier: Other
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 5/16/1995
 Spill Record Last Update: 5/12/2008
 Spiller Name: Not Reported
 Spiller Company: Not Reported
 Spiller Address: Not Reported
 Spiller City,St,Zip: Not Reported
 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 "ENGELHARDT"4/27/95: Engelhardt went to Ainsle S/S, met with Con Ed (Keith Baruch - Env. Affairs, Steve Zalloughi - Brklyn Env. Manager, Rich Opah - S/S supervisor). Opah discovered oil several days ago. It was sampled, PCBs = 177 ppm. Some oil is dripping from transformer but this is thought to be PCB-free. Facility is built on top of

MAP FINDINGS

34 AINSLIE ST, 34 AINSLIE STREET, BROOKLYN, NY (Continued)

underground spring - water is pumped to sewer when level reaches pre-set height - DEP PERMIT REQUIRED! Tomorrow, Con Ed will pump out and clean the vault, clean the area immediately surrounding the vault, perform wipe tests in and around the vault and test the oil in the transformer for PCBs. Keith Baruch to send results of analyses. Duplicate report of spill # 9501155.5/12/08: Close - track under DEC # 0406630. (JHO)

Remarks: FOUND OIL IN THE SUMP UNDER TRANSFORMER #4 - THINKS UNKNOWN AMPUNT OF OIL HASS BEEN PUMPED INTO SEWER.

Material:

| | |
|--------------------|-------------------|
| Site ID: | 153474 |
| Operable Unit ID: | 1015545 |
| Operable Unit: | 01 |
| Material ID: | 369759 |
| Material Code: | 0020A |
| Material Name: | TRANSFORMER OIL |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 0 |
| Units: | Pounds |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |
| Site ID: | 153474 |
| Operable Unit ID: | 1015545 |
| Operable Unit: | 01 |
| Material ID: | 369760 |
| 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:

| | |
|---------------------------|--------------------|
| Facility ID: | 9613561 |
| Facility Type: | ER |
| DER Facility ID: | 130206 |
| Site ID: | 225365 |
| DEC Region: | 2 |
| Spill Date: | 2/19/1997 |
| Spill Number/Closed Date: | 9613561 / 6/8/1998 |

MAP FINDINGS

34 AINSLIE ST, 34 AINSLIE STREET, BROOKLYN, NY (Continued)

Spill Cause: Equipment Failure
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JHOCONNE
 Referred To: Not Reported
 Reported to Dept: 2/19/1997
 CID: 257
 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: 2/19/1997
 Spill Record Last Update: 4/4/2003
 Spiller Name: TIM SOILCH
 Spiller Company: CON EDISON
 Spiller Address: 4 IRVING PLACE
 Spiller City,St,Zip: MANHATTAN, NY 10003
 Spiller Company: 001
 Contact Name: MR ROSADO
 Contact Phone: (718) 802-5178
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Leaking gasket on transformer ~3 gallons in sump due to age. Maintenance on scene cleaning sump. Will make repairs. Pumps disabled. DEP notified.E2MIS 1043612-19-97 AT 0851HRS.LUBRANO REPORTS AT AINSLIE ST.SUB.STA.TRANSFORMER #1 WELL SUMP PUMP#1 FOUND 3 GALLONS OIL..NOTIFIED C.I.G.ROMERO AT 0902HRS.NOTIFIED ZALLOUGHY AT 0857HRS.MAY HAVE PUMPED INTO SEWER..WELL SUMP PUMP SHUT DOWN & MAINTENANCE CREWS RESPONDING .0854HRS.ZALLOUGHY CONTACTED AND RESPONDING TO LOCATION.COAST GUARD CALLED QUESTIONING SPILL - WILL RESPOND TO LOCATION. D.HERBST 2746119 FEB 0950 G KATZ OF DEC CALLED ABOUT SPILL GIVEN RUNDOWN BY ROSADO19 FEB 1997 1025 LOBRANO REPORTS FIRE DEPT ON LOCATION , GAVE CON EDISON E VIOLATION #1 TRANSFORMER LEAKING OIL #2 OIL ATBASE OF TRANSFORMER AND SUMP AREA SHEEN ON WATER. MUST COMPLY IN 2 DAYS. CREWS ON LOCATION CLEAN UP IN PROGRESS. 9476819 FEB 1997 1020 PAGE NOTIFICATIONS SENT OUT19 FEB 1206 LUBRANO REPORTS ENVIRONMENTAL TEAM MEMBER AVERY TOM ON LOCATION 1000 HRS LEFT 1200 HRS MR TOM NOTIFIED DECNRC ISC AND CON EDISON LAW DEPT 94768.....UPDATE 13:30HRS LUBRANO REPORTS TRANSF.FLOOR CLEANED UP

MAP FINDINGS

34 AINSLIE ST, 34 AINSLIE STREET, BROOKLYN, NY (Continued)

WITH ABSORBANT AND DIAPERS & WELL OF SUMP WAS DIAPERED WATER NOW CLEAR. INSTALLED DOUBLE DIAPERS UNDER LEAKING TRANSFORMER TO MONITOR DAILY. WILL CHECK WITH ENGINEERING TO TAKE TRANSFORMER OFF LINE MONDAY & TANKER ORDERED FOR MONDAY. UPDATE 2/21/97 1415 HRS TANKER WAS CANCELLED FOR MONDAY AS PER BKLYN ENG. UNTIL STUDY IS COMPLETED FOR SYSTEM RELIABILITY. THIS UPDATE CALLED IN BY R. WISNIEWSKI SSM. 11973RO. UPDATE 2/24/97 0700 HRS. AS PER ENG TRANS #1 CAN BE DRAINED. TANKER DISPATCHED TO AINSLIE ST. UPDATE 2/24/97 18:30 HRS. R. WISNIEWSKI SSM REPORTS TRANS #1 MAIN BODY AND PRIMARY COMPARTMENT DRAINED. 11973RO. UPDATE 2/26/97 A. LURANO REPORTS UPON INSPECTION OF TRANS #1 FOUND OIL SETTLING ON Environmental Detailed Incident Report BOTTOM SLIGHTLY LEAKING. MAINT TO FOLLOWUP. 11973 2/26 UPDATE ENVIRONMENTAL STOP TAG #07227 IN PLACE. UPDATE 3/3/ 1997 RECEIVED E-MAIL (ATTACHED) FROM A. LUBRANO MANAGER SSM/SSO STATING THE FIRE DEPT. INSPECTED AINSLIE ST. BANK #1 AND FOUND NO PROBLEMS OR VIOLATIONS. THEY GAVE A CLEAN BILL ON INSPECTION. 11973RO.....UPDATE 3/12/97 SSM IN CONCERT WITH FIELD MANAGER ZALLOUGH, CONCUR THAT A MODEST AMOUNT OF OIL THAT ENTERED THE WELL DID NOT ENTER THE NYC SEWER SYSTEM THROUGH THE SUMP PUMP. THE FILM OF OIL WAS DIAPERED CLEAN... UPDATE 3/14/97 E-MAIL RECEIVED FROM WISNIEWSKI SSM SUPERVISOR STATING THAT THE STAINED DIAPERS IN TRANS # 1 WERE REMOVED AND NEW DIAPERS PLACED AROUND THE TRANSFORMER. THERE ARE NO LEAKS AT THE PRESENT TIME. THE TRANSFORMER WILL BE VISUALLY INSPECTED EVERY OTHER WEEK. 11973RO. (COPY OF THE E-MAIL AND LAB RESULTS ATTACHED.) 11/3/97 COMPLETION NOTIFICATION RECEIVED FROM SSM. GOLD ST. THAT THE TRANSFORMER WAS DRAINED BY ASTORIA TANKER ON 2/24/97. CLEANUP COMPLETED 9/17/97 BY OLSEN #44583. THIS INCIDENT IS CLOSED. 11973RO.

Remarks:

CREW ARE ON THE WAY TO CLEAN UP SOME PRODUCT MIGHT HAVE GOTTEN INTO SEWER FROM A SUMP PUMP LESS THAN 10 PARTS PCB

Material:

Site ID: 225365
 Operable Unit ID: 1041134
 Operable Unit: 01
 Material ID: 338670
 Material Code: 0020A
 Material Name: TRANSFORMER OIL
 Case No.: Not Reported
 Material FA: Petroleum
 Quantity: 3
 Units: Gallons

MAP FINDINGS

34 AINSLIE ST, 34 AINSLIE STREET, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|--|-----------------------|------------------------|--------------------------------------|
| AINSLIE ST SUBST TR # 4 34-50 AINSLIE STREET, BROOKLYN, NY, | | | S106699307 |
| ▼ J31 | SSE 1/10 - 1/3 | (596 ft. / 0.113 mi.) | Other Standard Environmental Records |
| | 1 ft. Lower Elevation | 13 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records

Facility ID: 0406371
 Facility Type: ER
 DER Facility ID: 121232
 Site ID: 142010
 DEC Region: 2
 Spill Date: 9/9/2004
 Spill Number/Closed Date: 0406371 / 9/21/2004
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JHOCONNE
 Referred To: Not Reported
 Reported to Dept: 9/10/2004
 CID: 444
 Water Affected: Not Reported
 Spill Source: Unknown
 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: 9/10/2004
 Spill Record Last Update: 9/21/2004
 Spiller Name: ERT DESK
 Spiller Company: CON ED
 Spiller Address: 34-50 AINSLIE STREET
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: ERT DESK
 Contact Phone: (212) 580-8383
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"e2mis no. 155289:BQE reports that in Transformer # 4 concrete vault 1000 gallons of water was found and sampled and the results came back as 66 ppm of PCB oil. The transformers have previously been drained. This substation is a decommissioned station and the water was found on an inspection due to the amount of

MAP FINDINGS

AINSLIE ST SUBST TR # 4, 34-50 AINSLIE STREET, BROOKLYN, NY (Continued)

rainfall that has occurred. Clean up pending. DUE TO STRUCTURES BEING INTERCONNECTED ALL FOUR UNITS (#1, #2, #3 & #4) ARE BEING TREATED AS 50-499 PPM. WATER QUANTITY IS APPROX. 5000 GALS; OIL QUANTITY IS APPROX. 3 GALS. AT 66 PPM AS PER RESULT ON LS# 04-07120. 9/10/2004 20:35 HRS. -- EQUIPMENT GROUP O/S R. BRENSEKE REPORTS COMPARTMENT #4 DRAINED WITH TANKER, FOUND AN ABANDONED SUMP PIT AND RE-SEALED THE ALREADY SEALED CONNECTIONS WITH CONCRETE. Update - 9/11/04 0820hrs Sean McKeever reports > 50 tanker removed 6,200 gallons of water. Removed also 8 barrels of solid waste from all 4 transformer vaults. Double washed by Clean Ventures. Removed env. stop tag # 06423. Clean up completed as of this time. -----DEC Inspector notes: 9/21/04: Duplicate spill report - see 0406635. Close out. (JHO)

Remarks: LESS THAN 1 OUNCE ON 1000 GALLONS OF WATER CAME BACK AT 66 PPM: CONED # 155289: NO SEWERS OR WATERWAYS CLEAN UP PENDING CREWS: **** was on 24 hr clock and now coming off*****

Material:

| | |
|--------------------|-------------------|
| Site ID: | 142010 |
| Operable Unit ID: | 889928 |
| Operable Unit: | 01 |
| Material ID: | 487426 |
| Material Code: | 0066A |
| Material Name: | UNKNOWN PETROLEUM |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 0 |
| Units: | Not Reported |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |
| Site ID: | 142010 |
| Operable Unit ID: | 889928 |
| Operable Unit: | 01 |
| Material ID: | 487427 |
| Material Code: | 0066A |
| Material Name: | UNKNOWN PETROLEUM |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 0 |
| Units: | Pounds |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

AINSLIE ST SUBST TR # 4, 34-50 AINSLIE STREET, BROOKLYN, NY (Continued)

Facility ID: 0406787
 Facility Type: ER
 DER Facility ID: 121232
 Site ID: 142013
 DEC Region: 2
 Spill Date: 9/20/2004
 Spill Number/Closed Date: 0406787 / Not Reported
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JMOCONNE
 Referred To: REQUESTED INFO SEPT 18
 Reported to Dept: 9/20/2004
 CID: 444
 Water Affected: Not Reported
 Spill Source: Railroad Car
 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: 9/20/2004
 Spill Record Last Update: 10/1/2013
 Spiller Name: ERT DESK
 Spiller Company: CON EDISON
 Spiller Address: 34-50 AINSLIE STREET
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: ERT DESK
 Contact Phone: (212) 580-8383
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"DEC Inspector notes:9/21/04: Met with Ron Cosentino. This is an old substation - built by Transit Authority circa 1890; sold to Con Ed circa 1930; decommissioned in 1995. There are 4 transformers inside concrete vaults, all located inside the building. The vaults are in the basement of the building, and there are large steel doors from the vaults out to the sidewalk on Ainslie Street. All 4 transformers were drained in 1995. PCB concentrations of residual oil in the transformers was all 10 ppm or less, however all were most likely retro-filled at some point in the recent past (though the company has no records of retro-fills).Following heavy rain 2 weeks ago, water was found in vault #4 with approx 1 pint of oil. Oil

MAP FINDINGS

AINSLIE ST SUBST TR # 4, 34-50 AINSLIE STREET, BROOKLYN, NY (Continued)

tested 66 ppm PCB. This week, following additional heavy rain, oil was also found in vaults 2 & 3 on top of water. PCB concentrations = 168 ppm (vault 2) and 2832 ppm (vault 3). A duplicate sample was collected from vault 3 today to verify PCB results. There is a heavy influx of groundwater in the western portion of the basement (outside the vaults). The water coming in appears crystal clear. There are at least 3 sump pits outside the vaults, but none of the pumps are connected. The water in the vaults could be groundwater or could be overflow from street flooding coming in through steel doors (bottom of doors is approx. 6 inches above sidewalk grade). I suspect the oil is residual from old leaks that is trapped beneath the transformers and is being picked up by water. Clean Harbors is on site with crews to power-wash the vaults. Told Ron Cosentino to have vaults checked on Thursday or Friday (after clean up is complete but before next expected rain event) to see if water re-appears to give indication if water is from rain or groundwater infiltration. See also spill #s 0406630 and 0406635. (JHO)-----e2mis no. 155449: ON LOCATION FOR RETIREMENT OF TRANSFORMERS IN AINSLIE ST SUBSTATION AND DUE TO RAIN HE WAS INSPECTING VAULT #3 AND FOUND APPROX. 1/2 GAL. UNKNOWN OIL ON APPROX. 500 GAL WATER. CLEANUP PENDING PCB RESULTS FROM CHEM LAB. NOTE: THERE ARE FOUR TRANSFORMERS IN THIS DECOMMISSIONED SUBSTATION, WITH E2MIS INCIDENTS FOR VAULT #2 (155289, 66 PPM & 155400, 5 PPM) AND VAULT # 4 (155403, 168 PPM). AS PER AN UPDATE ON E2MIS INCIDENT 155289, EQUIP. GROUP REPORTED ON 9/10/04 THAT ALL FOUR VAULTS ARE INTER-CONNECTED, THEREFORE ALL WILL BE CLEANED AS 50-499 PPM. AS PER UPDATE ON INCIDENT 155400 [DEC spill # 0406630] FROM EQUIP. GROUP, CLEANUP WILL BE SUPERVISED BY EQUIPMENT GROUP AND CLEANUP PERSONNEL PROVIDED BY CLEAN HARBORS. LIQUIDS TO BE REMOVED WITH CON ED "OVER 50" TANKER AND SOLIDS TO BE BARRELLED AND BROUGHT BACK TO ASTORIA. UPDATE 20-SEP-2004 HRS CHEMIST J. HENDRIX CONTACTED THE CONTROL DESK WITH A "PRELIMINARY" PCB COUNT OF greater than 500 PPM PCB. 9/30/13 - met at the property of the former substation on 9/17/13 with Con Edison EHS Remediation Staff (Wiederkehr); building has already been demolished; construction fencing surrounds the property along Ainslie Street and Rodney Street; all that remains is foundation wall beneath sidewalk level and steel supports holding those walls. There is standing water in a

MAP FINDINGS

AINSLIE ST SUBST TR # 4, 34-50 AINSLIE STREET, BROOKLYN, NY (Continued)

large portion of the property, approximately 10 feet below sidewalk level. I brought USGS groundwater maps, which show the groundwater to be shallow in this area, that it is probably groundwater; Wiederkehr had mentioned that NYCDEP had been at the site and thought that it may be water from a nearby water main leak, but no such leak was confirmed. The water was cloudy with suspended material but no oil or sheen of note. The transformers had been removed in the past. Per the NYC Dept of Building's website, this property has a little E designation, so I shared that information; Wiederkehr wanted to bring recycled concrete aggregate (RCA) to be used as fill to start compaction; that it had been tested and met Part 375 unrestricted parameteres analyses, but he added that it was also tested for pH and it was found to have a relatively high pH (~10). I followed up with the Department's Division of Materials Management afterwards, and the facility from which the RCA was coming was authorized for such and confirmed that pH is not a criteria for its use. Sent follow-up email to Con Edison which requested additional information on the testing that was available for the PCBs, the history, etc. (JOC)10/1/13 - based on further review of open spills at this facility, this spill is remaining open as the master spill for the releases reported for the former transformer vaults #2, #3 and #4. This spill was originally reported for contamination identified within vault #3. Two other spills including spill 0406635 for transformer vault #4 and spill 0406330 for transformer vault #2 are being administratively closed/consolidated into this open spill. Spill 9501140 was previously administratively closed into 0406630. (JOC)

Remarks: ON 500 GALLONS OF WATER: CLEAN UP PENDING LAB RESULTS AND NO TO 5 QUESTIONS: CONED # 155449

Material:

Site ID: 142013
Operable Unit ID: 890201
Operable Unit: 01
Material ID: 488032
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not Reported
Material FA: Petroleum
Quantity: 0
Units: Not Reported
Recovered: No

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| MAP FINDINGS |
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AINSLIE ST SUBST TR # 4, 34-50 AINSLIE STREET, BROOKLYN, NY (Continued)

| | |
|--------------------|-------------------|
| Resource Affected: | Not Reported |
| Oxygenate: | False |
| Site ID: | 142013 |
| Operable Unit ID: | 890201 |
| Operable Unit: | 01 |
| Material ID: | 488033 |
| Material Code: | 0066A |
| Material Name: | UNKNOWN PETROLEUM |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 0 |
| Units: | Pounds |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

| | |
|---------------------------|--|
| Facility ID: | 0406630 |
| Facility Type: | ER |
| DER Facility ID: | 121232 |
| Site ID: | 142011 |
| DEC Region: | 2 |
| Spill Date: | 9/16/2004 |
| Spill Number/Closed Date: | 0406630 / 10/1/2013 |
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 2401 |
| Investigator: | JMOCONNE |
| Referred To: | 0406787 |
| Reported to Dept: | 9/16/2004 |
| CID: | 444 |
| Water Affected: | Not Reported |
| Spill Source: | Railroad Car |
| 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: | 9/16/2004 |
| Spill Record Last Update: | 10/1/2013 |
| Spiller Name: | ERT DESK |
| Spiller Company: | CON ED |
| Spiller Address: | 34-50 AINSLIE STREET |
| Spiller City,St,Zip: | BROOKLYN, NY |
| Spiller Company: | 001 |
| Contact Name: | ERT DESK |

MAP FINDINGS

AINSLIE ST SUBST TR # 4, 34-50 AINSLIE STREET, BROOKLYN, NY (Continued)

Contact Phone: (212) 580-8383
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"9/21/04 Met with Ron Cosentino. This is an old substation - built by Transit Authority circa 1890; sold to Con Ed circa 1930; decommissioned in 1995. There are 4 transformers inside concrete vaults, all located inside the building. The vaults are in the basement of the building, and there are large steel doors from the vaults out to the sidewalk on Ainslie Street. All 4 transformers were drained in 1995. PCB concentrations of residual oil in the transformers was all 10 ppm or less, however all were most likely retro-filled at some point in the recent past (though the company has no records of retro-fills).Following heavy rain 2 weeks ago, water was found in vault #4 with approx 1 pint of oil. Oil tested 66 ppm PCB. This week, following additional heavy rain, oil was also found in vaults 2 & 3 on top of water. PCB concentrations = 168 ppm (vault 2) and 2832 ppm (vault 3). A duplicate sample was collected from vault 3 today to verify PCB results. There is a heavy influx of groundwater in the western portion of the basement (outside the vaults). The water coming in appears crystal clear. There are at least 3 sump pits outside the vaults, but none of the pumps are connected. The water in the vaults could be groundwater or could be overflow from street flooding coming in through steel doors (bottom of doors is approx. 6 inches above sidewalk grade). I suspect the oil is residual from old leaks that is trapped beneath the transformers and is being picked up by water. Clean Harbors is on site with crews to power-wash the vaults. Told Ron Cosentino to have vaults checked on Thursday or Friday (after clean up is complete but before next expected rain event) to see if water re-appears to give indication if water is from rain or groundwater infiltration. See also spill #s 0406635, 0406787 and 9501140 (Transformer #4). (JHO) THIS INCIDENT WILL REMAIN OPEN TILL THE TRANSFORMERS ARE REMOVED AND INVESTIGATION/CLEANUP CAN BE DONE. 10/1/13 - The substation building including the three involved transformers have been removed. This spill is being administratively closed. Further investigation/evaluation to be conducted under spill 0406787 for all three former transformer vaults. (JOC)

Remarks: ON 200 GALLONS OF WATER: NO TO 5 QUESTIONS: NOT SURE WHEN IT WILL BE CLEANED UP DUE TO AGE; CONED # 155400

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| MAP FINDINGS |
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AINSLIE ST SUBST TR # 4, 34-50 AINSLIE STREET, BROOKLYN, NY (Continued)

Material:

| | |
|--------------------|-------------------|
| Site ID: | 142011 |
| Operable Unit ID: | 889262 |
| Operable Unit: | 01 |
| Material ID: | 487814 |
| 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:

| | |
|---------------------------|--|
| Facility ID: | 0406635 |
| Facility Type: | ER |
| DER Facility ID: | 121232 |
| Site ID: | 142012 |
| DEC Region: | 2 |
| Spill Date: | 9/16/2004 |
| Spill Number/Closed Date: | 0406635 / 10/1/2013 |
| Spill Cause: | Unknown |
| Spill Class: | Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. |
| SWIS: | 2401 |
| Investigator: | JMOCONNE |
| Referred To: | 0406787 |
| Reported to Dept: | 9/16/2004 |
| CID: | 444 |
| Water Affected: | Not Reported |
| Spill Source: | Unknown |
| 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: | 9/16/2004 |
| Spill Record Last Update: | 10/1/2013 |
| Spiller Name: | ERT DESK |
| Spiller Company: | CON ED |
| Spiller Address: | 34-50 AINSLIE STREET |
| Spiller City,St,Zip: | BROOKLYN, NY |
| Spiller Company: | 001 |
| Contact Name: | ERT DESK |

MAP FINDINGS

AINSLIE ST SUBST TR # 4, 34-50 AINSLIE STREET, BROOKLYN, NY (Continued)

Contact Phone: (212) 580-8383
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"DEC Inspector notes:9/21/04 Met with Ron Cosentino. This is an old substation - built by Transit Authority circa 1890; sold to Con Ed circa 1930; decommissioned in 1995. There are 4 transformers inside concrete vaults, all located inside the building. The vaults are in the basement of the building, and there are large steel doors from the vaults out to the sidewalk on Ainslie Street. All 4 transformers were drained in 1995. PCB concentrations of residual oil in the transformers was all 10 ppm or less, however all were most likely retro-filled at some point in the recent past (though the company has no records of retro-fills).Following heavy rain 2 weeks ago, water was found in vault #4 with approx 1 pint of oil. Oil tested 66 ppm PCB. This week, following additional heavy rain, oil was also found in vaults 2 & 3 on top of water. PCB concentrations = 168 ppm (vault 2) and 2832 ppm (vault 3). A duplicate sample was collected from vault 3 today to verify PCB results. There is a heavy influx of groundwater in the western portion of the basement (outside the vaults). The water coming in appears crystal clear. There are at least 3 sump pits outside the vaults, but none of the pumps are connected. The water in the vaults could be groundwater or could be overflow from street flooding coming in through steel doors (bottom of doors is approx. 6 inches above sidewalk grade). I suspect the oil is residual from old leaks that is trapped beneath the transformers and is being picked up by water. Clean Harbors is on site with crews to power-wash the vaults. Told Ron Cosentino to have vaults checked on Thursday or Friday (after clean up is complete but before next expected rain event) to see if water re-appears to give indication if water is from rain or groundwater infiltration. See also spill #s 0406630 and 0406787. (JHO)-----e2mis no. 155403:APPX 1 PT OF UNKNOWN OIL, NO WATER IN VAULT NO. 4. THIS IS A SECOND INCIDENT INVOLVING THIS VAULT. THE INITIAL INCIDENT IS NO. 155289, 9/10/04, [NYSDEC spill # 0406371] THE LAB RESULTS AT THAT TIME WERE 66PPM. THEREFORE, THEY ARE TREATING THIS AS A 50-499 PPM CLEANUP.9/16/04 12:35 HRSTHIS INCIDENT WILL REMAIN OPEN TILL THE TRANSFORMER IS REMOVED.10/1/13 - The substation building including the three involved transformers have been removed. This spill is being administratively closed. Further investigation/evaluation to be

MAP FINDINGS

AINSLIE ST SUBST TR # 4, 34-50 AINSLIE STREET, BROOKLYN, NY (Continued)

conducted under spill 0406787 for all three former transformer vaults. (JOC)

Remarks: 1 PINT OIL LEAKED: CONED # 155403: CLEAN UP PENDING REMOVAL OF TRANSFORMER:

Material:

Site ID: 142012
Operable Unit ID: 889264
Operable Unit: 01
Material ID: 487827
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not Reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not Reported
Oxygenate: False
Site ID: 142012
Operable Unit ID: 889264
Operable Unit: 01
Material ID: 487826
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not Reported
Material FA: Petroleum
Quantity: 0
Units: Not Reported
Recovered: No
Resource Affected: Not Reported
Oxygenate: False

Tank Test:

MAP FINDINGS

| | | |
|--|-----------------|------------------------|
| ACROSS FROM HIGH SCHOOL N 7TH ST, BROOKLYN, NY, | | S102961828 |
| ▲ 32 | NNW 1/10 - 1/3 | (606 ft. / 0.115 mi.) |
| | Equal Elevation | 14 ft. Above Sea Level |
| Other Standard Environmental Records | | |

Worksheet:

SPILLS: Other Standard Environmental Records

Facility ID: 9709589
 Facility Type: ER
 DER Facility ID: 236761
 Site ID: 292418
 DEC Region: 2
 Spill Date: 8/1/1997
 Spill Number/Closed Date: 9709589 / 4/8/1998
 Spill Cause: Deliberate
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: O'DOWD
 Referred To: Not Reported
 Reported to Dept: 11/18/1997
 CID: 365
 Water Affected: Not Reported
 Spill Source: Commercial/Industrial
 Spill Notifier: Affected Persons
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 11/18/1997
 Spill Record Last Update: 10/31/2003
 Spiller Name: Not Reported
 Spiller Company: UNKNOWN COMPANY THERE
 Spiller Address: N 7TH ST
 Spiller City,St,Zip: WILLIAMSBURG, NY
 Spiller Company: 001
 Contact Name: CROSS ST HAVAMYER&ROBLING
 Contact Phone: Not Reported
 DEC Memo: Not Reported
 Remarks: FOR THE LAST 3 MONTHS CALLER HAS NOTICED THAT WEEKDAYS DURING BUSINESS HOURS THE BUSINESS LOCATED AT N 7TH ST (CROSS STREETS OF HAVAMYER & ROBLING), ACROSS FROM THE HIGH SCHOOL, HAS BEEN SPRAYING SOME TYPE OF MATERIAL USED FOR ETCHING OR PUTTING THE FINISH ON SHEET METAL OUT OF LITTLE AEROSOL BOTTLES - ITS ALL OVER THE SIDEWALKS & COMP STATED IT TASTED LIKE ACID

MAP FINDINGS

ACROSS FROM HIGH SCHOOL, N 7TH ST, BROOKLYN, NY (Continued)

Material:

| | |
|--------------------|----------------------------|
| Site ID: | 292418 |
| Operable Unit ID: | 1052640 |
| Operable Unit: | 01 |
| Material ID: | 327929 |
| Material Code: | 0063A |
| Material Name: | UNKNOWN HAZARDOUS MATERIAL |
| Case No.: | Not Reported |
| Material FA: | Hazardous Material |
| Quantity: | 0 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|-------------------------|
| 363 METROPOLITAN AVE 363 METROPOLITAN AVE, BROOKLYN, NY, 11211 | | | 1015450354 |
| ▲ G33 | W 1/10 - 1/3 | (616 ft. / 0.117 mi.) | Historical Gas Stations |
| | 6 ft. Higher Elevation | 20 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: ROMEO COLLISION & REPR
Year: 1999
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPR
Year: 2000
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPR
Year: 2001
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPR
Year: 2002
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPAIR
Year: 2003
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPAIR
Year: 2004
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPAIR
Year: 2005
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPAIR
Year: 2007
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPAIR
Year: 2008
Address: 363 METROPOLITAN AVE

Name: ROMEO COLLISION & REPAIR
Year: 2009
Address: 363 METROPOLITAN AVE

MAP FINDINGS

| | | | |
|--|-----------------|------------------------|--------------------------------------|
| GAS STATION - IND-G LINE 447 UNION AVE, BROOKLYN, NY, | | | S109374210 |
| ▲ K34 | ESE 1/10 - 1/3 | (620 ft. / 0.117 mi.) | Other Standard Environmental Records |
| | Equal Elevation | 14 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 0809794
 Facility Type: ER
 DER Facility ID: 356531
 Site ID: 407288
 DEC Region: 2
 Spill Date: 12/2/2008
 Spill Number/Closed Date: 0809794 / Not Reported
 Spill Cause: Equipment Failure
 Spill Class: Not Reported
 SWIS: 2401
 Investigator: AXDORONO
 Referred To: RAR (03/04/140 IS UNDER REVIEW)
 Reported to Dept: 12/2/2008
 CID: Not Reported
 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: False
 Remediation Phase: 1
 Date Entered In Computer: 12/2/2008
 Spill Record Last Update: 4/23/2014
 Spiller Name: NARENDRA KAUR
 Spiller Company: UNION REPAIR CORP
 Spiller Address: 433-447 UNION AVENUE
 Spiller City,St,Zip: BROOKLYN, NY 11326
 Spiller Company: 999
 Contact Name: DISPATCHER 707
 Contact Phone: (718) 847-6600
 DEC Memo: 12/02/08-Zhune visited the site. The Metropolitan Avenue Subway Station has a police precinct. I spoke to Hannay from Transit Brooklyn Task Force he said early in the morning there was a very strong gasoline smell. We noticed gasoline smell for almost a year when the gas station fill up the tanks with gasoline but today it has been the worst. Passengers were complaining. they called 911. By the time that I got there the smell was gone.On 433 Union Ave, Brooklyn

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

NY there is a Getty gasoline station. The station have 3 USTs, one regular, one diesel and one premium. USTs were installed in 1982. One AST installed in 2004. Tanks are steel tanks. In the top sump of premium a leak of approximately 25 gallons of gasoline was found. In the top sump of diesel there are diesel and in the top sump of regular there are a mixture of gasoline and water. The sensors in the sumps were not place touching the bottom of the sump. The fuel alarm did not went off because the sensors were placed incorrectly. The last time the tanks were tested was on 03/11/08 they passed the test. the lines are doubled walled lines. Dispenser 1-2 probably are leaking. The gravel in the sumps are wet and there is petroleum smell. Benjamin Leonen (718)999-2460 from FFD (Bulk Fuel Safety) shut the station down. DEC Requires 1) Tanks tightness test and lines test 2) Copies of 10 Days Reconciliation Report 3) Copies of Corrosion Protection test and stage I and II test. 12/04/09- Zhune. Received the Tank and line test results performed by Certified Tank CTT Testing. The results showed that the three tanks (Diesel, Premium and Regular) and the three lines passed the test. 01/26/09-Zhune. Received the stage I and II test results and passed test. 02/10/09- Zhune called Frank Cifuentes (718)999-2516 (DCI) Deputy Chief Inspector of the Bulk Fuel Safety. He said the station was closed on 12/02/09 by Benjamin Leonen. On 12/08/09 Frank witnessed the precision test tanks and passed. The station open to service on 12/10/09. 02/10/09-Vought-Called and spoke to NYCT Varley as per DEC Austin and no further monitoring of station being performed and no complaints received to date since original spill. Phase II received by DEC. DEC Zhune will review and discuss with DEC Austin for transfer to Petroleum Remediation Unit due to presence of free product and necessity of long term remediation. PHASE II Report. A Total of 4 soil boring (B1-B4) were performed during the Subsurface investigation. The location of Groundwater water correspond to the same location of the soil boring. samples were collected by installing temporary wells. SOIL. No VOCs were detected in any of the four shallow soil samples B1(0-2ft), B2(0-2ft), B3(0-2ft)and B4(0-2ft)at concentrations above TAGM guidance levels. Elevated concentrations of Ethyl-benzene, Toluene, o-Xylene, p&m-xylene, 1,2,4 trimethyl-benzene in the deep soil samples Bi(8-10ft), B2(10-12ft)and B3(10-12ft). No VOCs were

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

detected at B4(10-12ft) at concentrations above TAGM guidance levels. SVOCs above the guidance levels were detected in B1(0-2ft), B2(0-2ft), B3(8-10ft) and B4(0-2ft). The elevated compounds include Benzo(a)anthracene, Benzo(b)fluoranthene, Benzo(a)pyrene, Benzo(K)fluorethene, Chrysene and Dibenzo(a,h)anthracene. Metals. Zinc, copper and cadmium were detected at elevated concentrations. Zinc in each soil samples except B2(10-12ft) and B4(10-12ft). Copper in B2(0-2ft) and B3(8-10ft) and Calcium in B2(10-12ft). GROUNDWATER. Benzene, Toluene, Ethyl-benzene and p&M Xylene were detected at concentrations above NYSDEC GQSs in B1 and B4. Free floating product was recovered from B2 and B3. No SVOCs were detected at concentrations above NYSDEC CQSs. Only B1-B4 was analyzed for SVOCs. PCB-1254 was detected at a concentration of 12.2 ug/L in B2. Metals. Barium, Beryllium, Cadmium, Chromium, Copper, Iron, Lead, Magnesium, Nickel, Sodium, and Selenium were detected above their respective NYSDEC GQSs. 02/20/09- Zhune. As per Randy Austin this case has been transferred to Mark Tibbe for long term remediation. 02/24/2009: This spill case was transferred to A. Doronova. - AD04/09/2009: Received a pdf copies of Orders on Consent: one signed by responsible party and second signed by consultant, who was fined due to failure to report the spill. DL copies to eDocs. AD04/23/2009: Received an email from V. Brevdo. He forwarded me a copy of the investigation work plan, which was requested in the CAP of the signed Order on Consent. Reviewed the work plan. AD04/27/2009: Called and spoke with Charles Sosik of EBC (consultant). Requested to re-submit the work plan. Revised WP should state all spill cases associated with this property (spill 0809794 is missing) and references to the consent order and the corrective action plan. They did not perform any weekly gauging and recovery visits required under Paragraph 1 of the CAP because there are not any permanent monitoring wells at the site. Discussed locations of the proposed permanent GW monitoring wells. Asked why EBC did not propose to install permanent wells in the vicinity of soil borings B-2 and B-3 (product sheen was detected in these temporary wells in December 2008). According to Mr. Sosik, the redevelopment plan includes excavation to 12' bgs for a hotel construction with a full basement, so they proposed wells only along the site borders to monitor off-site migration of the contamination.

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

The revised WP will be submitted till the end of this week.

AD04/30/2009: Called and spoke with Mr. Sosic regarding submission of the revised WP. According to the information obtained from him today, the start date of a re-development project is unknown. Told him that due to the postponement of the project, two additional permanent monitoring wells should be installed in the vicinity of the temporary wells B-2 and B-3, or two of the proposed wells should be relocated. Mr. Sosic requested to put all this requirements in writing. Prepared an e-mail for Mr. Sosic. Discussed the site with J. Kolleeny. Later received an e-mail from Mr. Sosic saying: "Ainyra, Attached is the revised RIWP reflecting the changes you requested earlier in the week (add subway spill number and consent order info in introduction section) as well as those requested earlier today (move the locations of 2MWs). Hard copy is going out today as well. I do not have the PBS inspection report, but as I mentioned you should be able to obtain that from Veronica. Call with questions. Charles B. Sosik, P.G. Principal EBC" Will review. AD05/04/2009: Received the revised work plan. It proposes additional subsurface investigation at the site, including advancing and sampling of seven soil borings and eight temporary groundwater sampling points, and installation of six permanent groundwater monitoring wells. The diameter of the proposed permanent wells planned to be - 1 inch. Groundwater samples will be analyzed for VOCs. The work plan's Figure 4 (proposed monitoring well locations) indicates only 5 wells of proposed 6. Figure 3 has two different versions in the same plan and Figure 2 is absent. A remedial investigation report summarizing all findings with conclusions and recommendations will be prepared and submitted to DEC. Called and spoke with Mr. Sosik of EBC. requested to correct figures and resubmit the work plan. Later received an e-mail from him saying: "Revised as discussed. Corrected spill number on Page 1 and correct Figure 3 and 4 shown. In reviewing again I eliminated the monitoring well within the service bay due to the potential for spills. A well was added near the sign as discussed and the text changed from 6 wells to 5. If OK we will send out new hard copy. Charles B. Sosik, P.G. Principal EBC" Figures were corrected. But now EBC proposes 5 monitoring wells instead of 6 previously proposed due to spill potential for wells in the vicinity of the service bay. AD

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

05/05/2009: Discussed the work plan with J. Kolleeny of DEC. Issued and sent an approval letter with some modifications to Mr. Mohan Dhillon (site owner) and copies to J. Kolleeny-DEC and C. Sosik (EBC), DL e-copy to eDocs. Investigation report is due August 6, 2009. AD05/26/2009: Received an e-mail from C. Sosik of EBC saying:"Ainura,We are attempting to schedule the drilling for tomorrow. Let me know if you have any problems with this. Thanks. Charles B. Sosik, P.G.PrincipalEBCEnvironmental Business ConsultantsPh: 631.504.6000Fax: 631.924.2870Cell: 631.357.4927csosik2@optonline.net"Spoke with him. Scheduled the site visit. AD05/27/2009: Received a phone call from Mr. Sosik. He said that fieldwork was canceled due some scheduling issues, and promised to inform me on a new date for investigation work. AD06/11/2009: Did not receive any notifications from Mr. Sosik. Sent him an e-mail saying:"Hi Charles,Do you already have a new schedule for drilling at the site? I did not hear from you since you canceled May 27th field work. Please notify me in advance.Thank you.Ainura Doronova"AD06/12/2009: Received an e-mail from C. Sosik of EBC:"We expect to reschedule for late next week. I'll let you know Monday. Charles B. Sosik, P.G.PrincipalEBCEnvironmental Business ConsultantsPh: 631.504.6000Fax: 631.924.2870Cell: 631.357.4927"AD06/17/2009: Spoke with C. Sosik regarding fieldwork schedule. He told me that it scheduled for week of June 28. AD07/2009: The site visit was canceled again. AD07/14/2009: Received an e-mail from C. Sosik of EBC:"Ainura,The attorney is asking for an extension on the field work till September due to issues with the insurance company. Please let me know if this is acceptable. Thank you. Charles B. Sosik, P.G."AD07/15/2009: Spoke with Mr. Sosik, told him that deadline extension can be approved by the Department in accordance with the CAP of the Consent Order. Requested to submit an official letter request for extension. AD07/17/2009: Received the letter. DL to eDocs. Will review. AD07/21/2009: Reviewed the letter. EBC asks for 45-day deadline extension. Discussed it with J. Kolleeny of DEC. AD07/22/2009: Sent a letter with 30-day deadline extension approval. CC to J. Kolleeny of DER and J. Urda of DEC. DL to eDocs. The Investigation report submission is due September 4, 2009. AD 08/19/2009: Received an e-mail C. Sosik of EBC which stated that EBC

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GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

will start site investigation tomorrow. Will visit the site.

AD08/20/2009: Visited the site. Met at the site with C. Sosik. EBC was subcontracted to perform soil boring and wells installation. The highest PID reading at MW-1 boring location was 1300 ppm (13'), at SB-6 PID was 15 ppm (8'-12') and at SB-5 it was 650 ppm (12'-13'). Observed soil and groundwater sampling. There was some gasoline odor noted during installation of MW-1 and SB-5. The investigation summary report will be submitted. Later in the day received an e-mail from C. Sosik saying: "Ainura, All sampling completed. Product was encountered in MW-3. Not measurable but a heavy black film on water in the bailer. Not enough for a sample, but will try again next week after it settles. Could not get the boring at b7 due to rejection and proximity to lines and tanks. Pea gravel encountered. I'm in the office tomorrow. Call to discuss." AD08/26/2009: Called and spoke with C. Sosik. He said that they will return to the site later this week to survey the wells and to collect free product sample if feasible. A soil and GW contamination was also encountered in the vicinity of well MW-1. AD09/04/2009: Received an e-mail from Mr. Sosik saying: "Ainura, The RI Report is attached. A hard copy will follow early next week. Let me know if you have any questions or if additional hard copies are needed. Thanks and enjoy the weekend. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927 csosik2@optonline.net" DL the report to eDocs. AD09/14/2009: Received a hard copy of the report. Will review. AD10/20/2009: Reviewed the report. AD11/02/2009: Called and spoke with C. Sosik of EBC. Asked him to check all wells for free product and to sample permanent monitoring wells. RAP should be submitted with current GW data no later than December 1, 2009. AD12/08/2009: Called and spoke with Mr. Sosik of EBC regarding RAP submission. He is out of town. He will be back tomorrow. AD12/19/2009: Received an e-mail from Mr. Sosik saying: "Ainura, See attached Remedial Plan for the project. We need to coordinate with the NYC Office of Environmental remediation in order to obtain building permits as the site also has an E-designation. I will be sending hardcopies of the RAP and attachments to you and NYCOER on Monday. Call me with questions or to discuss. Thanks. Charles B. Sosik,

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GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927"DL to eDocs. Will review. AD01/25/2010: Reviewed the RAP. It states that the site will be re-developed through the construction of a new 6-story, 53-room hotel. The hotel will have a cellar and a sub-cellar. The cellar and sub-cellar will require excavation to a depth of 12' bsg. The RAP proposes removal of 3 USTs, excavation of contaminated soil, and application of chemical oxidant into the excavation pit. As a preventive measure, a vapor barrier will be installed beneath the foundation slab of the cellar and sub-cellar areas of the building. Post-remedial groundwater monitoring is proposed on a quarterly basis via 5 on-site wells. AD02/02/2010: Called and spoke with C. Sosik of EBC regarding the RAP. Asked if one additional well can be installed at the site. Also clarified statement regarding installation of new tanks at the property. A revised RAP will be submitted shortly. AD02/08/2010: Received an e-mail from Mr. Sosik: "Ainura, see revised RAP, attached. We added 1 monitoring well, and changed section 3.1.4 as discussed. We also added section 2.5 to discuss dewatering options and modified section 3.1.5 to discuss a waterproofing membrane for the cellar level and a vapor barrier for the sub-cellar level. Building permits, demolition and construction, must be obtained before work can start and MTA must also approve the plans. To obtain building permits we will need a NTP from NYCOER. We have submitted the RAP to OER and their issuance of an NTP is contingent upon written approval of the RAP from DEC. Call to discuss or if you have any other questions. Thanks. Charles B. Sosik, P.G." DL the revised RAP to eDocs. Will review. AD02/11/2010: Reviewed the revised plan. Discussed it with J. Kolleeny. Will send an approval letter with a comment. AD02/17/2010: Issued and sent a RAP approval letter with a comment that: if post-remediation groundwater monitoring results do not indicate significant improvement of groundwater quality at the site, then additional remedial actions may be required by DEC. DL to eDocs. AD04/2010: Spoke with Mr. Sosik regarding the RAP implementations. He said that they are waiting for OER. Asked him to send me an e-mail: "Ainura, the NYCOER project contact is listed below. We sent him your approval letter on February 17. We cannot obtain building permits to remove the tanks without a Notice to Proceed from OER. I

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GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

do not know what the hold up is. Andrew M. D'Amico Jr. Project Manager Office of Environmental Remediation Mayor's Office of Operations 253 Broadway, 14th Floor New York, NY 10007 Tel: (212) 341-2135 Fax: (212) 788-2941 Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927 csosik2@optonline.net AD07/27/2010: Called and spoke with C. Sosik of EBC. He told me that they were required to make some changes in the RAP by OER. A revised RAP will be submitted to us as well. Asked him to send me a summary e-mail regarding this matter. AD10/06/2010: Received an e-mail from Mr. Sosik: "Ainura, see revised redline version which incorporates changes requested by NYCOER. Let me know if DEC has any problems with the changes. We intend to re-submit the hard copy with the rest of the OER required submittals (full size architectural plans, letter from waterproofing manufacturer, letter from project architect etc.) by Friday. We will send a hardcopy of the revised plan to you as well. Thanks. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927 csosik2@optonline.net" 10/12/2010: Reviewed the revised version. And as it states in the e-mail, no particular changes were made to the RAP itself, which was approved by DEC in February 2010. It states that the site will be re-developed through the construction of a new 5-story, 52-room hotel (instead of 6-story hotel in previous RAP). The hotel will have a cellar and a sub-cellar. The cellar and sub-cellar will require excavation to a depth of 13' bsg (instead of 12'). The RAP proposes removal of 3 USTs, excavation of contaminated soil, and application of chemical oxidant into the excavation pit. As a preventive measure, a waterproof membrane will be installed beneath the foundation slab of the cellar and sub-cellar areas of the building. Post-remedial groundwater monitoring is proposed on a quarterly basis via 6 wells. The proposed sampling interval of 30 feet for end-point soil samples is questionable. AD10/14/2010: Called and spoke with Mr. Sosik regarding the soil sampling interval concerns and some typo on page 10 in the work plan. It was agreed that number and locations for soil samples will be decided after excavation will be completed, based on the site conditions (shorings, shape of final excavation, GW in the pit and such). A revised pdf

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GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

copy of the RAP with corrected page 10 was submitted by e-mail. Discussed the RAP with J. Kolleeny. Later issued an approval letter. DL pdf copy of the letter to eDocs. AD08/23/2011: Called and spoke with C. Sosik regarding site status update info. He will send an e-mail with this info shortly. AD08/25/2011: Received an e-mail from C. Sosik saying:"Ainura, As an update on progress at the site:I met with the developers about 2 weeks ago and they indicated that the MTA had finally approved the plans. I believe the project can now go back to DOB and they should be able to obtain approved plans.We will be meeting with the developer, architect and general contractor within the next couple of weeks to plan the work sequence and logistics. I'll let you know when the have DOB approvals and when we have a firm schedule. Charles B. Sosik, P.G.PrincipalEB CEnvironmental Business ConsultantsPh: 631.504.6000 ext. 112Fax: 631.924.2870Cell: 631.357.4927csosik@ebcincny.com"AD12/22/2011: Sent an e-mail to C. Sosik requesting site status update. AD12/29/2011: Did not receive any response. AD01/17/2012: Sent an e-mail to Mr. Sosik requesting site status update. AD01/18/2012: Received an e-mail from Mr. Sosik stating that they just cut utility service to the building and expect to begin demolition next week. Tanks removal will follow. AD03/12/2012: Sent an e-mail to Mr. Sosik with a request for site status update. ADLater in the day received the following response:"Ainura, I have been notified that the UST removal is starting on this project. We will have someone on-site today to observe. The plan is to remove the tanks, backfill and demo the building and infrastructure first,.close out the demo permit and then install shoring and begin excavation of impacted soil as part of the building foundation. We will send you an udate on the short term schedule after we have a chance to confer with the tank removal contractor. Charles B. Sosik, P.G.PrincipalEB CEnvironmental Business ConsultantsPh: 631.504.6000 ext. 112Fax: 631.924.2870Cell: 631.357.4927csosik@ebcincny.com"04/17/2012: Called and spoke with Mr. Sosik. He said that the tanks were removed, and they are planning to remove a concrete pad underneath the former tanks to collect soil samples. Soil samples will be also collected after removal of dispensers and fill lines. Mr. Sosik will keep me informed. AD06/12/2012: Sent an e-mail to Mr. Sosis with a request for site

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GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

status update. Later received the following response from Mr. Sosic:"Ainura,They expect to start excavation this week. I will get an update from the contractor and get back to you. Charles B. Sosik, P.G."AD11/14/2012: Called and left a message to Mr. Sosik. AD01/14/2013: Called and spoke with C. Sosik regarding site status update reports. He informed that excavation started at the site about a month ago. The site has "E" designation, so they send also reports to MOER. The project manager in OER for this site is Breanna Gribble. Mr. Sosik will sent update reports to DEC. Requested him to inform me about soil sampling date.Later in the day received a daily reports from Kevin Brussee of EBC. The reports states that on December 19, 2012 EBC began excavation of the top 5 feet of the soil from the northern tip of the lot. On December 21, 2012 limited soil disturbing activities were conducted to grade the site to allow access of the pile auger rig to the bottom of the 5ft deep excavation. On December 27, 2012 a total of 5 truck loads of soil were excavated and transported to CEC. For the next 2 weeks, EBC planned that the auger pile machine will be installing piles within the open excavation. No soil disturbing activities will be performed while the piles are being installed. According to EBC, significantly contaminated petroleum contaminated soil has not yet been encountered, so odor has not been an issue and the soil is very wet right now, resulting in no on-site dust. AD02/14/2013: Sent an e-mail to Mr. Sosik with a request for remediation status update. later in the day received the following e-mail from Kevin Brussee:"Ainura,I had previously sent you copies of all of the Daily Status Reports for 447 Union. No work has been performed at the Site since those reports. Over the last few weeks, no excavation work has been performed at the Site. Work has been limited to installation of a few steel piles and follow up load tests on the piles. Excavation is expected to begin again possibly next week or the following week. I'll be sure to CC you on any future daily status reports. Kevin BrusseeProject Manager"AD04/18/2013: Received the following e-mail from : "Attached is the daily status report for 447 Union Avenue for Wednesday, 4/17/2013. Soil was excavated from the west side of the site down to approximately 16 feet. Eight (8) truck loads of non hazardous soil were sent to Clean Earth of Carteret. No additional soil excavation is planned until

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GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

early next week and planned activities include installation of footings on the west and north sides of the site. Thanks, Chawinie Miller"DL the daily report to the folder. AD05/16/2013: Received the following e-mail from EBC:"Attached is the daily status report for 447 Union Avenue for Wednesday, 5/16/2013. Four (4) truck loads of petroleum contaminated soil were sent to Clean Earth of Carteret in NJ. Additional soil transport planned for 5/17. Thanks,Chawinie Miller Project Manager / Industrial Hygienist EBC"DL the report to the folder. AD10/07/2013: Sent an e-mail to Mr. Sosik with a request for site status update info. Later in the day received the following response from Mr. Sosik:"Ainura,447 Union was completed and the building is under construction. We will send a completion report shortly.150-17 Cross Island: 1st injection performed and we are planning a second application. Charles B. Sosik, P.G.PrincipalEB C"RAR is due. AD11/12/2013: Did not received the report. Called and spoke with C. Sosik. Requested to submit the summary report ASAP. The report submission is due 12/01/2013. AD12/13/2013: Called and spoke with C. Sosik of EBC. He told me that they are waiting for the cement capping around the building to be finished, to include info on in in the report, as per OER's request. The report will be finished and submitted around end of December 2013. AD02/11/2014: Called and left a message to C. Sosik regarding report submission. AD03/04/2014: Called and spoke with C. Sosik. Required to submit the remediation summary report ASAP. Later in the day received a link to DL the report. Will review. AD03/06/2014: The file submitted by EBC is more than 100 Mb. The size of the report should be changed and the report should be re-submitted to DEC. AD04/04/2014: called and spoke with C. Sosik of EBC. Required to re-submit the report. AD04/09/2014: Sent an e-mail to Mr. Sosik with a remainder to submit the RIR and with a request to submit in a timely manner a work plan for installation of monitoring wells for post-remediation GW monitoring. AD04/17/2014: Received the following e-mail from K. Brussee:"Ainura, As you requested, the following is attached. 1) Figure 42) GW Monitoring Plan Kevin BrusseeSenior Project ManagerEB CEnvironmental Business ConsultantsPh: 631.504.6000 ext. 114Fax: 631.924.2870Cell: 631.338.1749Kbrussee@ebcincny.com"Will review. AD04/20/2014: Reviewed the GW monitoring work plan. It proposes installation of four 1" GW

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GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

monitoring wells and quarterly GW sampling. Previously, DEC approved RAP proposed 6 monitoring wells for GW sampling program. It looks like number of the sampling wells was reduced due to the changes to the footprint of the constructed building. The diameter of the proposed wells is questionable. Will discuss work plan with J. Kolleeny. AD04/22/2014: Discussed the work plan with J. Kolleeny. Called and spoke with C. Sosik regarding diameter of the proposed wells. According to Mr. Sosik installation of 1" size wells is common for their company and that they do not install 2" wells. AD

Remarks: CALLER STATES THAT THERE IS LEAKING FUEL TANKS THAT ARE LEAKING TO THE SUBWAY LINE. SUBWAY HAS NOT BEEN SHUT DOWN AT THIS TIME. FDNY IS ON SCENE.

Material:

Site ID: 407288
Operable Unit ID: 1163841
Operable Unit: 01
Material ID: 2155182
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:

Facility ID: 0809794
Facility Type: ER
DER Facility ID: 356531
Site ID: 407288
DEC Region: 2
Spill Date: 12/2/2008
Spill Number/Closed Date: 0809794 / Not Reported
Spill Cause: Equipment Failure
Spill Class: Not Reported
SWIS: 2401
Investigator: AXDORONO
Referred To: RAR (03/04/140 IS UNDER REVIEW
Reported to Dept: 12/2/2008
CID: Not Reported
Water Affected: Not Reported
Spill Source: Gasoline Station

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GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

| | |
|---------------------------|--|
| Spill Notifier: | Other |
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Std: | False |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Trust: | False |
| Remediation Phase: | 1 |
| Date Entered In Computer: | 12/2/2008 |
| Spill Record Last Update: | 4/23/2014 |
| Spiller Name: | MOHAN DHILLON |
| Spiller Company: | MOHAN DHILLON |
| Spiller Address: | 98 JEWETT AVENUE |
| Spiller City,St,Zip: | STATEN ISLAND, NY 10302 |
| Spiller Company: | 999 |
| Contact Name: | DISPATCHER 707 |
| Contact Phone: | (718) 847-6600 |
| DEC Memo: | <p>12/02/08-Zhune visited the site. The Metropolitan Avenue Subway Station has a police precinct. I spoke to Hannay from Transit Brooklyn Task Force he said early in the morning there was a very strong gasoline smell. We noticed gasoline smell for almost a year when the gas station fill up the tanks with gasoline but today it has been the worst. Passengers were complaining. they called 911. By the time that I got there the smell was gone. On 433 Union Ave, Brooklyn NY there is a Getty gasoline station. The station have 3 USTs, one regular, one diesel and one premium. USTs were installed in 1982. One AST installed in 2004. Tanks are steel tanks. In the top sump of premium a leak of approximately 25 gallons of gasoline was found. In the top sump of diesel there are diesel and in the top sump of regular there are a mixture of gasoline and water. The sensors in the sumps were not place touching the bottom of the sump. The fuel alarm did not went off because the sensors were placed incorrectly. The last time the tanks were tested was on 03/11/08 they passed the test. the lines are doubled walled lines. Dispenser 1-2 probably are leaking. The gravel in the sumps are wet and there is petroleum smell. Benjamin Leonen (718)999-2460 from FFD (Bulk Fuel Safety) shut the station down. DEC Requires 1) Tanks tightness test and lines test 2) Copies of 10 Days Reconciliation Report 3) Copies of Corrosion Protection test and stage I and II test. 12/04/09- Zhune. Received the Tank and line test results performed by Certified Tank CTT Testing. The results showed that the three tanks (Diesel, Premium and Regular) and the three lines passed the test. 01/26/09-Zhune. Received the stage I and II test results and passed test. 02/10/09- Zhune called</p> |

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GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

Frank Cifuentes (718)999-2516 (DCI) Deputy Chief Inspector of the Bulk Fuel Safety. He said the station was closed on 12/02/09 by Benjamin Leonen. On 12/08/09 Frank witnessed the precision test tanks and passed. The station open to service on 12/10/09.

02/10/09-Vought-Called and spoke to NYCT Varley as per DEC Austin and no further monitoring of station being performed and no complaints received to date since original spill. Phase II received by DEC. DEC Zhune will review and discuss with DEC Austin for transfer to Petroleum Remediation Unit due to presence of free product and necessity of long term remediation. PHASE II Report. A Total of 4 soil boring (B1-B4) were performed during the Subsurface investigation. The location of Groundwater water correspond to the same location of the soil boring. samples were collected by installing temporary wells. SOIL. No VOCs were detected in any of the four shallow soil samples B1(0-2ft), B2(0-2ft), B3(0-2ft) and B4(0-2ft) at concentrations above TAGM guidance levels. Elevated concentrations of Ethyl-benzene, Toluene, o-Xylene, p&m-xylene, 1,2,4 trimethyl-benzene in the deep soil samples B1(8-10ft), B2(10-12ft) and B3(10-12ft). No VOCs were detected at B4(10-12ft) at concentrations above TAGM guidance levels. SVOCs above the guidance levels were detected in B1(0-2ft), B2(0-2ft), B3(8-10ft) and B4(0-2ft). The elevated compounds include Benzo(a)anthracene, Benzo(b)fluoranthene, Benzo(a)pyrene, Benzo(K)fluorethene, Chrysene and Dibenzo(a,h)anthracene. Metals. Zinc, copper and cadmium were detected at elevated concentrations. Zinc in each soil samples except B2(10-12ft) and B4(10-12ft). Copper in B2(0-2ft) and B3(8-10ft) and Calcium in B2(10-12ft). GROUNDWATER. Benzene, Toluene, Ethyl-benzene and p&M Xylene were detected at concentrations above NYSDEC GQSs in B1 and B4. Free floating product was recovered from B2 and B3. No SVOCs were detected at concentrations above NYSDEC CQSs. Only B1-B4 was analyzed for SVOCs. PCB-1254 was detected at a concentration of 12.2 ug/L in B2. Metals. Barium, Beryllium, Cadmium, Chromium, Copper, Iron, Lead, Magnesium, Nickel, Sodium, and Selenium were detected above their respective NYSDEC GQSs. 02/20/09- Zhune. As per Randy Austin this case has been transferred to Mark Tibbe for long term remediation.

02/24/2009: This spill case was transferred to A. Doronova. -

AD04/09/2009: Received a pdf copies of Orders on Consent: one signed

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GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

by responsible party and second signed by consultant, who was fined due to failure to report the spill. DL copies to eDocs. AD04/23/2009: Received an email from V. Brevdo. He forwarded me a copy of the investigation work plan, which was requested in the CAP of the signed Order on Consent. Reviewed the work plan. AD04/27/2009: Called and spoke with Charles Sosik of EBC (consultant). Requested to re-submit the work plan. Revised WP should state all spill cases associated with this property (spill 0809794 is missing) and references to the consent order and the corrective action plan. They did not performed any weekly gauging and recovery visits required under Paragraph 1 of the CAP because there are not any permanent monitoring wells at the site. Discussed locations of the proposed permanent GW monitoring wells. Asked why EBC did not propose to install permanent wells in the vicinity of soil borings B-2 and B-3 (product sheen was detected in these temporary wells in December 2008). According to Mr. Sosic, the redevelopment plan includes excavation to 12' bgs for a hotel construction with a full basement, so they proposed wells only along the site borders to monitor off-site migration of the contamination. The revised WP will be submitted till the end of this week. AD04/30/2009: Called and spoke with Mr. Sosic regarding submission of the revised WP. According to the information obtained from him today, the start date of a re-development project is unknown. Told him that due to the postponement of the project, two additional permanent monitoring wells should be installed in the vicinity of the temporary wells B-2 and B-3, or two of the proposed wells should be relocated. Mr. Sosic requested to put all this requirements in writing. Prepared an e-mail for Mr. Sosic. Discussed the site with J. Kolleeny. Later received an e-mail from Mr. Sosic saying: "Ainyra, Attached is the revised RIWP reflecting the changes you requested earlier in the week (add subway spill number and consent order info in introduction section) as well as those requested earlier today (move the locations of 2MWs). Hard copy is going out today as well. I do not have the PBS inspection report, but as I mentioned you should be able to obtain that from Veronica. Call with questions. Charles B. Sosik, P.G. Principal EBC" Will review. AD05/04/2009: Received the revised work plan. It proposes additional subsurface investigation at the site, including advancing and sampling of seven soil borings and

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

eight temporary groundwater sampling points, and installation of six permanent groundwater monitoring wells. The diameter of the proposed permanent wells planned to be - 1 inch. Groundwater samples will be analyzed for VOCs. The work plan's Figure 4 (proposed monitoring well locations) indicates only 5 wells of proposed 6. Figure 3 has two different versions in the same plan and Figure 2 is absent. A remedial investigation report summarizing all findings with conclusions and recommendations will be prepared and submitted to DEC. Called and spoke with Mr. Sosik of EBC. requested to correct figures and resubmit the work plan. Later received an e-mail from him saying:"Revised as discussed. Corrected spill number on Page 1 and correct Figure 3 and 4 shown. In reviewing again I eliminated the monitoring well within the service bay due to the potential for spills. A well was added near the sign as discussed and the text changed from 6 wells to 5. If OK we will send out new hard copy. Charles B. Sosik, P.G. Principal EBC" Figures were corrected. But now EBC proposes 5 monitoring wells instead of 6 previously proposed due to spill potential for wells in the vicinity of the service bay. AD 05/05/2009: Discussed the work plan with J. Kolleeny of DEC. Issued and sent an approval letter with some modifications to Mr. Mohan Dhillon (site owner) and copies to J. Kolleeny-DEC and C. Sosik (EBC), DL e-copy to eDocs. Investigation report is due August 6, 2009. AD 05/26/2009: Received an e-mail from C. Sosik of EBC saying:"Ainura, We are attempting to schedule the drilling for tomorrow. Let me know if you have any problems with this. Thanks. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927 csosik2@optonline.net" Spoke with him. Scheduled the site visit. AD 05/27/2009: Received a phone call from Mr. Sosik. He said that fieldwork was canceled due some scheduling issues, and promised to inform me on a new date for investigation work. AD 06/11/2009: Did not receive any notifications from Mr. Sosik. Sent him an e-mail saying:"Hi Charles, Do you already have a new schedule for drilling at the site? I did not hear from you since you canceled May 27th field work. Please notify me in advance. Thank you. Ainura Doronova" AD 06/12/2009: Received an e-mail from C. Sosik of EBC:"We expect to reschedule for late next week. I'll let you know Monday.

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

Charles B. Sosik, P.G. Principal EBC Environmental Business
Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell:
631.357.4927 AD06/17/2009: Spoke with C. Sosik regarding fieldwork
schedule. He told me that it scheduled for week of June 28.
AD07/2009: The site visit was canceled again. AD07/14/2009: Received
an e-mail from C. Sosik of EBC: "Ainura, The attorney is asking for an
extension on the field work till September due to issues with the
insurance company. Please let me know if this is acceptable. Thank
you. Charles B. Sosik, P.G." AD07/15/2009: Spoke with Mr. Sosik, told
him that deadline extension can be approved by the Department in
accordance with the CAP of the Consent Order. Requested to submit an
official letter request for extension. AD07/17/2009: Received the
letter. DL to eDocs. Will review. AD07/21/2009: Reviewed the letter.
EBC asks for 45-day deadline extension. Discussed it with J. Kolleeny
of DEC. AD07/22/2009: Sent a letter with 30-day deadline extension
approval. CC to J. Kolleeny of DER and J. Urda of DEC. DL to eDocs.
The Investigation report submission is due September 4, 2009. AD
08/19/2009: Received an e-mail C. Sosik of EBC which stated that EBC
will start site investigation tomorrow. Will visit the site.
AD08/20/2009: Visited the site. Met at the site with C. Sosik. EBC
was subcontracted to perform soil boring and wells installation. The
highest PID reading at MW-1 boring location was 1300 ppm (13'), at
SB-6 PID was 15 ppm (8'-12') and at SB-5 it was 650 ppm (12'-13').
Observed soil and groundwater sampling. There was some gasoline odor
noted during installation of MW-1 and SB-5. The investigation summary
report will be submitted. Later in the day received an e-mail from C.
Sosik saying: "Ainura, All sampling completed. Product was encountered
in MW-3. Not measurable but a heavy black film on water in the bailer.
Not enough for a sample, but will try again next week after it
settles. Could not get the boring at b7 due to rejection and
proximity to lines and tanks. Pea gravel encountered. I'm in the
office tomorrow. Call to discuss." AD08/26/2009: Called and spoke with
C. Sosik. He said that they will return to the site later this week
to survey the wells and to collect free product sample if feasible. A
soil and GW contamination was also encountered in the vicinity of
well MW-1. AD09/04/2009: Received an e-mail from Mr. Sosik
saying: "Ainura, The RI Report is attached. A hard copy will follow

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

early next week. Let me know if you have any questions or if additional hard copies are needed. Thanks and enjoy the weekend.

Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants
Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927
csosik2@optonline.net

DL the report to eDocs. AD 09/14/2009: Received a hard copy of the report. Will review.

AD 10/20/2009: Reviewed the report. AD 11/02/2009: Called and spoke with C. Sosik of EBC. Asked him to check all wells for free product and to sample permanent monitoring wells. RAP should be submitted with current GW data no later than December 1, 2009. AD 12/08/2009: Called and spoke with Mr. Sosik of EBC regarding RAP submission. He is out of town. He will be back tomorrow. AD 12/19/2009: Received an e-mail from Mr. Sosik saying: "Ainura, See attached Remedial Plan for the project. We need to coordinate with the NYC Office of Environmental remediation in order to obtain building permits as the site also has an E-designation. I will be sending hardcopies of the RAP and attachments to you and NYCOER on Monday. Call me with questions or to discuss. Thanks. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants
Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927"

DL to eDoc. Will review. AD 01/25/2010: Reviewed the RAP. It states that the site will be re-developed through the construction of a new 6-story, 53-room hotel. The hotel will have a cellar and a sub-cellar. The cellar and sub-cellar will require excavation to a depth of 12' bsg. The RAP proposes removal of 3 USTs, excavation of contaminated soil, and application of chemical oxidant into the excavation pit. As a preventive measure, a vapor barrier will be installed beneath the foundation slab of the cellar and sub-cellar areas of the building. Post-remedial groundwater monitoring is proposed on a quarterly basis via 5 on-site wells. AD 02/02/2010: Called and spoke with C. Sosik of EBC regarding the RAP. Asked if one additional well can be installed at the site. Also clarified statement regarding installation of new tanks at the property. A revised RAP will be submitted shortly.

AD 02/08/2010: Received an e-mail from Mr. Sosik: "Ainura, see revised RAP, attached. We added 1 monitoring well, and changed section 3.1.4 as discussed. We also added section 2.5 to discuss dewatering options and modified section 3.1.5 to discuss a waterproofing membrane for the

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

cellar level and a vapor barrier for the sub-cellar level. Building permits, demolition and construction, must be obtained before work can start and MTA must also approve the plans. To obtain building permits we will need a NTP from NYCOER. We have submitted the RAP to OER and their issuance of an NTP is contingent upon written approval of the RAP from DEC. Call to discuss or if you have any other questions. Thanks. Charles B. Sosik, P.G. "DI the revised RAP to eDocs. Will review. AD02/11/2010: Reviewed the revised plan. Discussed it with J. Kolleeny. Will send an approval letter with a comment. AD02/17/2010: Issued and sent a RAP approval letter with a comment that: if post-remediation groundwater monitoring results do not indicate significant improvement of groundwater quality at the site, then additional remedial actions may be required by DEC. DL to eDocs. AD04/2010: Spoke with Mr. Sosik regarding the RAP implementations. He said that they are waiting for OER. Asked him to send me an e-mail: "Ainura, the NYCOER project contact is listed below. We sent him your approval letter on February 17. We cannot obtain building permits to remove the tanks without a Notice to Proceed from OER. I do not know what the hold up is. Andrew M. D'Amico Jr. Project Manager Office of Environmental Remediation Mayor's Office of Operations 253 Broadway, 14th Floor New York, NY 10007 Tel: (212) 341-2135 Fax: (212) 788-2941" Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927 csosik2@optonline.net" AD07/27/2010: Called and spoke with C. Sosik of EBC. He told me that they were required to make some changes in the RAP by OER. A revised RAP will be submitted to us as well. Asked him to send me a summary e-mail regarding this matter. AD10/06/2010: Received an e-mail from Mr. Sosik: "Ainura, see revised redline version which incorporates changes requested by NYCOER. Let me know if DEC has any problems with the changes. We intend to re-submit the hard copy with the rest of the OER required submittals (full size architectural plans, letter from waterproofing manufacturer, letter from project architect etc.) by Friday. We will send a hardcopy of the revised plan to you as well. Thanks. Charles B. Sosik, P.G. Principal EBC Environmental Business Consultants Ph: 631.504.6000 Fax: 631.924.2870 Cell: 631.357.4927 csosik2@optonline.net" 10/12/2010: Reviewed the revised

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

version. And as it states in the e-mail, no particular changes were made to the RAP itself, which was approved by DEC in February 2010. It states that the site will be re-developed through the construction of a new 5-story, 52-room hotel (instead of 6-story hotel in previous RAP). The hotel will have a cellar and a sub-cellar. The cellar and sub-cellar will require excavation to a depth of 13' bsg (instead of 12'). The RAP proposes removal of 3 USTs, excavation of contaminated soil, and application of chemical oxidant into the excavation pit. As a preventive measure, a waterproof membrane will be installed beneath the foundation slab of the cellar and sub-cellar areas of the building. Post-remedial groundwater monitoring is proposed on a quarterly basis via 6 wells. The proposed sampling interval of 30 feet for end-point soil samples is questionable. AD10/14/2010: Called and spoke with Mr. Sosik regarding the soil sampling interval concerns and some typo on page 10 in the work plan. It was agreed that number and locations for soil samples will be decided after excavation will be completed, based on the site conditions (shorings, shape of final excavation, GW in the pit and such). A revised pdf copy of the RAP with corrected page 10 was submitted by e-mail. Discussed the RAP with J. Kolleeny. Later issued an approval letter. DL pdf copy of the letter to eDocs. AD08/23/2011: Called and spoke with C. Sosik regarding site status update info. He will send an e-mail with this info shortly. AD08/25/2011: Received an e-mail from C. Sosik saying:"Ainura, As an update on progress at the site:I met with the developers about 2 weeks ago and they indicated that the MTA had finally approved the plans. I believe the project can now go back to DOB and they should be able to obtain approved plans.We will be meeting with the developer, architect and general contractor within the next couple of weeks to plan the work sequence and logistics. I'll let you know when the have DOB approvals and when we have a firm schedule. Charles B. Sosik, P.G.PrincipalEB CEnvironmental Business ConsultantsPh: 631.504.6000 ext. 112Fax: 631.924.2870Cell: 631.357.4927csosik@ebcincny.com"AD12/22/2011: Sent an e-mail to C. Sosik requesting site status update. AD12/29/2011: Did not receive any response. AD01/17/2012: Sent an e-mail to Mr. Sosik requesting site status update. AD01/18/2012: Received an e-mail from Mr. Sosik stating that they just cut utility service to the building and expect

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

to begin demolition next week. Tanks removal will follow.

AD03/12/2012: Sent an e-mail to Mr. Sosik with a request for site status update. ADLater in the day received the following response:"Ainura, I have been notified that the UST removal is starting on this project. We will have someone on-site today to observe. The plan is to remove the tanks, backfill and demo the building and infrastructure first,,close out the demo permit and then install shoring and begin excavation of impacted soil as part of the building foundation. We will send you an update on the short term schedule after we have a chance to confer with the tank removal contractor. Charles B. Sosik, P.G.PrincipalEB CEnvironmental Business ConsultantsPh: 631.504.6000 ext. 112Fax: 631.924.2870Cell: 631.357.4927csosik@ebcincny.com"04/17/2012: Called and spoke with Mr.

Sosik. He said that the tanks were removed, and they are planning to remove a concrete pad underneath the former tanks to collect soil samples. Soil samples will be also collected after removal of dispensers and fill lines. Mr. Sosik will keep me informed.

AD06/12/2012: Sent an e-mail to Mr. Sosis with a request for site status update. Later received the following response from Mr. Sosis:"Ainura,They expect to start excavation this week. I will get an update from the contractor and get back to you. Charles B. Sosik, P.G."AD11/14/2012: Called and left a message to Mr. Sosik.

AD01/14/2013: Called and spoke with C. Sosik regarding site status update reports. He informed that excavation started at the site about a month ago. The site has "E" designation, so they send also reports to MOER. The project manager in OER for this site is Breanna Gribble. Mr. Sosik will sent update reports to DEC. Requested him to inform me about soil sampling date.Later in the day received a daily reports from Kevin Brusee of EBC. The reports states that on December 19, 2012 EBC began excavation of the top 5 feet of the soil from the northern tip of the lot. On December 21, 2012 limited soil disturbing activities were conducted to grade the site to allow access of the pile auger rig to the bottom of the 5ft deep excavation. On December 27, 2012 a total of 5 truck loads of soil were excavated and transported to CEC. For the next 2 weeks, EBC planned that the auger pile machine will be installing piles within the open excavation. No soil disturbing activities will be performed while the piles are

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

being installed. According to EBC, significantly contaminated petroleum contaminated soil has not yet been encountered, so odor has not been an issue and the soil is very wet right now, resulting in no on-site dust. AD02/14/2013: Sent an e-mail to Mr. Sosik with a request for remediation status update. later in the day received the following e-mail from Kevin Brussee:"Ainura,I had previously sent you copies of all of the Daily Status Reports for 447 Union. No work has been performed at the Site since those reports. Over the last few weeks, no excavation work has been performed at the Site. Work has been limited to installation of a few steel piles and follow up load tests on the piles. Excavation is expected to begin again possibly next week or the following week. I'll be sure to CC you on any future daily status reports. Kevin BrusseeProject Manager"AD04/18/2013: Received the following e-mail from : "Attached is the daily status report for 447 Union Avenue for Wednesday, 4/17/2013. Soil was excavated from the west side of the site down to approximately 16 feet. Eight (8) truck loads of non hazardous soil were sent to Clean Earth of Carteret. No additional soil excavation is planned until early next week and planned activities include installation of footings on the west and north sides of the site. Thanks, Chawinie Miller"DL the daily report to the folder. AD05/16/2013: Received the following e-mail from EBC:"Attached is the daily status report for 447 Union Avenue for Wednesday, 5/16/2013. Four (4) truck loads of petroleum contaminated soil were sent to Clean Earth of Carteret in NJ. Additional soil transport planned for 5/17. Thanks,Chawinie Miller Project Manager / Industrial Hygienist EBC"DL the report to the folder. AD10/07/2013: Sent an e-mail to Mr. Sosik with a request for site status update info. Later in the day received the following response from Mr. Sosik:"Ainura,447 Union was completed and the building is under construction. We will send a completion report shortly.150-17 Cross Island: 1st injection performed and we are planning a second application. Charles B. Sosik, P.G.PrincipalEBC"RAR is due. AD11/12/2013: Did not received the report. Called and spoke with C. Sosik. Requested to submit the summary report ASAP. The report submission is due 12/01/2013. AD12/13/2013: Called and spoke with C. Sosik of EBC. He told me that they are waiting for the cement capping around the building to be finished, to include info on in in

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

the report, as per OER's request. The report will be finished and submitted around end of December 2013. AD02/11/2014: Called and left a message to C. Sosik regarding report submission. AD03/04/2014: Called and spoke with C. Sosik. Required to submit the remediation summary report ASAP. Later in the day received a link to DL the report. Will review. AD03/06/2014: The file submitted by EBC is more than 100 Mb. The size of the report should be changed and the report should be re-submitted to DEC. AD04/04/2014: called and spoke with C. Sosik of EBC. Required to re-submit the report. AD04/09/2014: Sent an e-mail to Mr. Sosik with a remainder to submit the RIR and with a request to submit in a timely manner a work plan for installation of monitoring wells for post-remediation GW monitoring. AD04/17/2014: Received the following e-mail from K. Brussee:"Ainura, As you requested, the following is attached. 1) Figure 42) GW Monitoring Plan Kevin BrusseeSenior Project ManagerEB CEnvironmental Business ConsultantsPh: 631.504.6000 ext. 114Fax: 631.924.2870Cell: 631.338.1749Kbrussee@ebcincny.com"Will review. AD04/20/2014: Reviewed the GW monitoring work plan. It proposes installation of four 1" GW monitoring wells and quarterly GW sampling. Previously, DEC approved RAP proposed 6 monitoring wells for GW sampling program. It looks like number of the sampling wells was reduced due to the changes to the footprint of the constructed building. The diameter of the proposed wells is questionable. Will discuss work plan with J. Kolleeny. AD04/22/2014: Discussed the work plan with J. Kolleeny. Called and spoke with C. Sosik regarding diameter of the proposed wells. According to Mr. Sosik installation of 1" size wells is common for their company and that they do not install 2" wells. AD

Remarks: CALLER STATES THAT THERE IS LEAKING FUEL TANKS THAT ARE LEAKING TO THE SUBWAY LINE. SUBWAY HAS NOT BEEN SHUT DOWN AT THIS TIME. FDNY IS ON SCENE.

Material:

Site ID: 407288
Operable Unit ID: 1163841
Operable Unit: 01
Material ID: 2155182
Material Code: 0009
Material Name: Gasoline
Case No.: Not Reported
Material FA: Petroleum

MAP FINDINGS

GAS STATION - IND-G LINE, 447 UNION AVE, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Quantity: | Not Reported |
| Units: | Gallons |
| Recovered: | Not Reported |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | |
|--|--|--------------------------------------|
| GAS STATION JK PETROLEUM 447 UNION AVE, BROOKLYN, NY, | | S109414733 |
| ▲ K35 | ESE 1/10 - 1/3 (620 ft. / 0.117 mi.) | Other Standard Environmental Records |
| | Equal Elevation 14 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records

Facility ID: 0811706
 Facility Type: ER
 DER Facility ID: 358553
 Site ID: 409288
 DEC Region: 2
 Spill Date: 1/26/2009
 Spill Number/Closed Date: 0811706 / 11/1/2010
 Spill Cause: Equipment Failure
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: AXDORONO
 Referred To: SPILL CASE # 0809794
 Reported to Dept: 1/26/2009
 CID: Not Reported
 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: False
 Remediation Phase: 0
 Date Entered In Computer: 1/26/2009
 Spill Record Last Update: 11/1/2010
 Spiller Name: NARENDRA KAUR
 Spiller Company: UNION REPAIR CORP
 Spiller Address: 447 UNION AVE
 Spiller City,St,Zip: BROOKLYN, NY 11326
 Spiller Company: 999
 Contact Name: CHARLIE SOSIK
 Contact Phone: Not Reported
 DEC Memo: NOT owned or managed by Getty Petroleum or Getty Realty.Independent gasoline station flying a Getty flag.03/24/09-HRAHMED-Spill reassigned to Ainura Doronova as per DEC Austin's instruction.This site has two open spill cases. This spill case is referred to Spill Case #0809794. Under this case number, all investigation and remediation progress information will be filed and

MAP FINDINGS

GAS STATION JK PETROLEUM, 447 UNION AVE, BROOKLYN, NY (Continued)

managed.11/01/2010: This spill case is closed due to consolidation with NYSDEC case No. 0809794.

Remarks: During a phase II investigation caller found impacted soils from soil borings. No cleanup at this time.

Material:

Site ID: 409288
 Operable Unit ID: 1165795
 Operable Unit: 01
 Material ID: 2157217
 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:

Facility ID: 0811706
 Facility Type: ER
 DER Facility ID: 358553
 Site ID: 409288
 DEC Region: 2
 Spill Date: 1/26/2009
 Spill Number/Closed Date: 0811706 / 11/1/2010
 Spill Cause: Equipment Failure
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: AXDORONO
 Referred To: SPILL CASE # 0809794
 Reported to Dept: 1/26/2009
 CID: Not Reported
 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: False
 Remediation Phase: 0
 Date Entered In Computer: 1/26/2009
 Spill Record Last Update: 11/1/2010
 Spiller Name: Not Reported

MAP FINDINGS

GAS STATION JK PETROLEUM, 447 UNION AVE, BROOKLYN, NY (Continued)

Spiller Company: MOHAN DHILLON
Spiller Address: 98 JEWETT AVENUE
Spiller City,St,Zip: STATEN ISLAND, NY 10302
Spiller Company: 001
Contact Name: CHARLIE SOSIK
Contact Phone: Not Reported
DEC Memo: NOT owned or managed by Getty Petroleum or Getty Realty. Independent gasoline station flying a Getty flag.03/24/09-HRAHMED-Spill reassigned to Ainura Doronova as per DEC Austin's instruction.This site has two open spill cases. This spill case is referred to Spill Case #0809794. Under this case number, all investigation and remediation progress information will be filed and managed.11/01/2010: This spill case is closed due to consolidation with NYSDEC case No. 0809794.

Remarks: During a phase II investigation caller found impacted soils from soil borings. No cleanup at this time.

Material:

Site ID: 409288
Operable Unit ID: 1165795
Operable Unit: 01
Material ID: 2157217
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:

MAP FINDINGS

| | | | |
|--|-----------------|------------------------|--------------------------------------|
| MAN HOLE #4934 UNION AVE / KEAP ST, BROOKLYN, NY, | | | S104787584 |
| ▲ K36 | ESE 1/10 - 1/3 | (622 ft. / 0.118 mi.) | Other Standard Environmental Records |
| | Equal Elevation | 14 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 0004891
 Facility Type: ER
 DER Facility ID: 230463
 Site ID: 284177
 DEC Region: 2
 Spill Date: 7/24/2000
 Spill Number/Closed Date: 0004891 / 10/23/2001
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JHOCONNE
 Referred To: Not Reported
 Reported to Dept: 7/24/2000
 CID: 233
 Water Affected: Not Reported
 Spill Source: Commercial/Industrial
 Spill Notifier: Affected Persons
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 7/24/2000
 Spill Record Last Update: 10/23/2001
 Spiller Name: UNKNOWN
 Spiller Company: UNKNOWN
 Spiller Address: UNKNOWN
 Spiller City,St,Zip: UNKNOWN, NY
 Spiller Company: 999
 Contact Name: TONY LOPEZ
 Contact Phone: (212) 580-6764
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con Ed e2mis Notes:7/24/00 1/2pint unknown oil on 60gal water in manhole. One liquid sample taken. Cleanup treated as 50-499ppm. Sample returned <1ppm. Water was pumped into tanker. 1 barrel solid waste removed. Manhole double washed with slix. Wash water pumped into tanker. No earthen sump.
 Remarks: con ed # 132535 spill confined in man hole clean up pending lab

MAP FINDINGS

MAN HOLE #4934, UNION AVE / KEAP ST, BROOKLYN, NY (Continued)

results spill on surface of 60 gallons of water

Material:

| | |
|--------------------|-------------------|
| Site ID: | 284177 |
| Operable Unit ID: | 827317 |
| Operable Unit: | 01 |
| Material ID: | 549629 |
| 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:

MAP FINDINGS

| | | | |
|---|-----------------------|------------------------|---|
| 522 METROPOLITAN AVE 522 METROPOLITAN AVE, BROOKLYN, NY, | | | S102673301 |
| ▼ K37 | ESE 1/10 - 1/3 | (622 ft. / 0.118 mi.) | State and tribal leaking storage tank lists |
| | 1 ft. Lower Elevation | 13 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 127377
 Spill Number/Closed Date: 9515443 / 2/24/2003
 Spill Date: 2/29/1996
 Spill Cause: Tank Overfill
 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: 2401
 Investigator: TOMASELLO
 Referred To: Not Reported
 Reported to Dept: 3/1/1996
 CID: 357
 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: 3/1/1996
 Spill Record Last Update: 2/24/2003
 Spiller Name: JACOB
 Spiller Company: TERMINAL OIL COMPANY
 Spiller Address: Not Reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: MS CASTANO
 Spiller Phone: (718) 782-4799
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 110011
 DEC Memo: Not Reported
 Remarks: TANK OVERFILL INTO SOIL - ALTERNATIVE PHONE # 718-330-3236 MR MUNZO

Material:

Site ID: 127377
 Operable Unit ID: 1030089
 Operable Unit: 01
 Material ID: 569746
 Material Code: 0001A

MAP FINDINGS

522 METROPOLITAN AVE, 522 METROPOLITAN AVE, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Material Name: | #2 Fuel Oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 300 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|--------------------------------------|
| MANHOLE 15285 METROPOLITAN AVE/HAVEMEYE, BROOKLYN, NY, | | | S107407610 |
| ▲ L38 | W 1/10 - 1/3 | (640 ft. / 0.121 mi.) | Other Standard Environmental Records |
| | 6 ft. Higher Elevation | 20 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 0002608
 Facility Type: ER
 DER Facility ID: 198161
 Site ID: 241011
 DEC Region: 2
 Spill Date: 6/1/2000
 Spill Number/Closed Date: 0002608 / 9/25/2001
 Spill Cause: Unknown
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JHOCONNE
 Referred To: Not Reported
 Reported to Dept: 6/1/2000
 CID: 397
 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: 6/1/2000
 Spill Record Last Update: 10/11/2001
 Spiller Name: Not Reported
 Spiller Company: UNKNOWN
 Spiller Address: Not Reported
 Spiller City,St,Zip: NY
 Spiller Company: 999
 Contact Name: CALLER
 Contact Phone: Not Reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con Ed e2mis Notes:6/1/00 Undiaperable sheen of unknown oil on 100gal water in manhole. Sample returned <1ppm PCB. 6/5/00 Cleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. No leaking equipment. No sump.
 Remarks: unknown amount of unknown oil discovered on top of 1000 gallons of oil. con ed #131662 clean up pending test results

MAP FINDINGS

MANHOLE 15285, METROPOLITAN AVE/HAVEMEYE, BROOKLYN, NY (Continued)

Material:

| | |
|--------------------|-------------------|
| Site ID: | 241011 |
| Operable Unit ID: | 824116 |
| Operable Unit: | 01 |
| Material ID: | 550962 |
| 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 |

Tank Test:

MAP FINDINGS

| | | | |
|--|-----------------|------------------------|--------------------------------------|
| CAR ACCIDENT 462 RODNEY STREET, BROOKLYN, NY, | | | S109063575 |
| ▲ 39 | SE 1/10 - 1/3 | (648 ft. / 0.123 mi.) | Other Standard Environmental Records |
| | Equal Elevation | 14 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 0802578
 Facility Type: ER
 DER Facility ID: 348075
 Site ID: 398733
 DEC Region: 2
 Spill Date: 6/6/2008
 Spill Number/Closed Date: 0802578 / 6/6/2008
 Spill Cause: Equipment Failure
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: smsanges
 Referred To: Not Reported
 Reported to Dept: 6/6/2008
 CID: 444
 Water Affected: Not Reported
 Spill Source: Commercial Vehicle
 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: 6/6/2008
 Spill Record Last Update: 6/6/2008
 Spiller Name: HAZMAT#1
 Spiller Company: Not Reported
 Spiller Address: 462 RODNEY STREET
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: HAZMAT#1
 Contact Phone: (347) 203-6886
 DEC Memo: car accident - FD dealt with street spill
 Remarks: van sprung a leak and fire co enroute

Material:

Site ID: 398733
 Operable Unit ID: 1155604
 Operable Unit: 01
 Material ID: 2146481

MAP FINDINGS

CAR ACCIDENT, 462 RODNEY STREET, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Material Code: | 0009 |
| Material Name: | Gasoline |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 30 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | |
|---|--|---|
| STREET SPILL HOPE STREET AND RODNEY ST, BROOKLYN, NY, S106737730 | | |
| ▲ M40 | S 1/10 - 1/3 (704 ft. / 0.133 mi.) | State and tribal leaking storage tank lists |
| | Equal Elevation 14 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 335840
 Spill Number/Closed Date: 0410795 / 1/6/2005
 Spill Date: 1/3/2005
 Spill Cause: Tank Failure
 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: True
 SWIS: 2401
 Investigator: TJDEMEO
 Referred To: Not Reported
 Reported to Dept: 1/3/2005
 CID: 409
 Water Affected: Not Reported
 Spill Notifier: Fire Department
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 1/3/2005
 Spill Record Last Update: 1/6/2005
 Spiller Name: ROBERT RICHARDS
 Spiller Company: BERNHARDT FURNITURE COMP
 Spiller Address: UNKNOWN
 Spiller City,St,Zip: LENOIR, NC
 Spiller County: 001
 Spiller Contact: JOESPH MCGOVERN
 Spiller Phone: (718) 476-6288
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 271147
 DEC Memo: Not Reported
 Remarks: SANTITATION ON SCENE.

Material:

Site ID: 335840
 Operable Unit ID: 1097899
 Operable Unit: 01
 Material ID: 578045
 Material Code: 0008

MAP FINDINGS

STREET SPILL, HOPE STREET AND RODNEY ST, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Material Name: | Diesel |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 50 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|--|-----------------|------------------------|---|
| STREET HOPE STREET AND RODNEY ST, BROOKLYN, NY, | | | S106737728 |
| ▲ M41 | S 1/10 - 1/3 | (704 ft. / 0.133 mi.) | State and tribal leaking storage tank lists |
| | Equal Elevation | 14 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 335838
 Spill Number/Closed Date: 0410793 / 1/6/2005
 Spill Date: 1/3/2005
 Spill Cause: Tank Failure
 Spill Source: Commercial Vehicle
 Spill Class: Known release with minimal potential for fire or hazard. No DEC Response. No corrective action required.
 Cleanup Ceased: Not Reported
 Cleanup Meets Standard: True
 SWIS: 2401
 Investigator: TJDEMEO
 Referred To: Not Reported
 Reported to Dept: 1/3/2005
 CID: 409
 Water Affected: Not Reported
 Spill Notifier: Fire Department
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 1/3/2005
 Spill Record Last Update: 1/6/2005
 Spiller Name: Not Reported
 Spiller Company: UNKNOWN VESSEL
 Spiller Address: Not Reported
 Spiller City,St,Zip: NY
 Spiller County: 999
 Spiller Contact: DISPPATCHER 368
 Spiller Phone: (718) 965-8261
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 271147
 DEC Memo: Not Reported
 Remarks: IN PROCESS OF CLEAN UP.

Material:

Site ID: 335838
 Operable Unit ID: 1097897
 Operable Unit: 01
 Material ID: 578043
 Material Code: 0008

MAP FINDINGS

STREET, HOPE STREET AND RODNEY ST, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Material Name: | Diesel |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 100 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|-------------------------|
| 354 METROPOLITAN AVE 354 METROPOLITAN AVE, BROOKLYN, NY, 11211 | | | 1015445350 |
| ▲ L42 | W 1/10 - 1/3 | (749 ft. / 0.142 mi.) | Historical Gas Stations |
| | 8 ft. Higher Elevation | 22 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: TONY'S AUTO REPR
Year: 1999
Address: 354 METROPOLITAN AVE

Name: TONY'S AUTO REPR
Year: 2000
Address: 354 METROPOLITAN AVE

Name: TONY'S AUTO REPR
Year: 2001
Address: 354 METROPOLITAN AVE

Name: JOSE & SAL AUTO COLLISION
Year: 2002
Address: 354 METROPOLITAN AVE

Name: TONY AUTO REPAIR
Year: 2003
Address: 354 METROPOLITAN AVE

Name: TONY'S AUTO RPR & BODY WORK
Year: 2004
Address: 354 METROPOLITAN AVE

Name: TONY AUTO REPAIR
Year: 2009
Address: 354 METROPOLITAN AVE

Name: TONY'S AUTO REPAIR
Year: 2010
Address: 354 METROPOLITAN AVE

Name: ANTONIO ARLISTICO AUTO REPAIR
Year: 2011
Address: 354 METROPOLITAN AVE

Name: ANTONIO ARLISTICO AUTO REPAIR
Year: 2012
Address: 354 METROPOLITAN AVE

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 433 UNION AVE 433 UNION AVE, BROOKLYN, NY, 11211 | | 1015493904 |
| ▲ N43 | SE 1/10 - 1/3 (766 ft. / 0.145 mi.) | Historical Gas Stations |
| | 2 ft. Higher Elevation 16 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: RICHMOND PETROLEUM INC
 Year: 2005
 Address: 433 UNION AVE

Name: RICHMOND PETROLEUM INC
 Year: 2006
 Address: 433 UNION AVE

Name: RICHMOND PETROLEUM INC
 Year: 2007
 Address: 433 UNION AVE

Name: RICHMOND PETROLEUM INC
 Year: 2008
 Address: 433 UNION AVE

Name: RICHMOND PETROLEUM INC
 Year: 2009
 Address: 433 UNION AVE

Name: UNION REPAIR
 Year: 2010
 Address: 433 UNION AVE

Name: UNION REPAIR CORP
 Year: 2011
 Address: 433 UNION AVE

Name: UNION REPAIR CORP
 Year: 2012
 Address: 433 UNION AVE

MAP FINDINGS

| | | | |
|--|------------------------|------------------------|--------------------------------------|
| BROTHERS CLEANERS 122 ROEBLING ST., BROOKLYN, NY, 11211 | | | S110246096 |
| ▲ O44 | WNW 1/10 - 1/3 | (777 ft. / 0.147 mi.) | Other Standard Environmental Records |
| | 7 ft. Higher Elevation | 21 ft. Above Sea Level | |

Worksheet:

DRYCLEANERS: Other Standard Environmental Records 

Facility ID: 2-6101-01008
 Phone Number: 718-782-6744
 Region: Not Reported
 Registration Effective Date: N/A
 Inspection Date: 06JUL12
 Install Date: 96/05
 Drop Shop: Not Reported
 Shutdown: Y
 Alternate Solvent: Not Reported
 Current Business: Not Reported

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 122 ROEBLING ST 122 ROEBLING ST, BROOKLYN, NY, 11211 | | 1014982911 |
| ▲ O45 | WNW 1/10 - 1/3 (779 ft. / 0.148 mi.) | Historical Dry Cleaners |
| | 7 ft. Higher Elevation 21 ft. Above Sea Level | |

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners

Name: BROTHERS CLEANERS
 Year: 2005
 Address: 122 ROEBLING ST

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|-------------------------|
| 422 UNION AVE 422 UNION AVE, BROOKLYN, NY, 11211 | | | 1015487613 |
| ▲ N46 | SE 1/10 - 1/3 | (799 ft. / 0.151 mi.) | Historical Gas Stations |
| | 2 ft. Higher Elevation | 16 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: UNION AUTO BODY SHOP
Year: 1999
Address: 422 UNION AVE

Name: UNION AUTO BODY SHOP
Year: 2000
Address: 422 UNION AVE

Name: UNION AUTO BODY SHOP
Year: 2003
Address: 422 UNION AVE

Name: UNION AUTO BODY REPAIR
Year: 2004
Address: 422 UNION AVE

Name: MAXS AUTO BODY
Year: 2005
Address: 422 UNION AVE

Name: UNION AUTO BODY SHOP
Year: 2012
Address: 422 UNION AVE

MAP FINDINGS

| | | | |
|---|-----------------|------------------------|-------------------------|
| 9 JACKSON ST 9 JACKSON ST, BROOKLYN, NY, 11211 | | | 1015665632 |
| ▲ P47 | NE 1/10 - 1/3 | (800 ft. / 0.152 mi.) | Historical Gas Stations |
| | Equal Elevation | 14 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: HENRYS BODY SHOP
 Year: 2005
 Address: 9 JACKSON ST

Name: HENRYS BODY SHOP
 Year: 2006
 Address: 9 JACKSON ST

Name: HENRYS BODY SHOP
 Year: 2007
 Address: 9 JACKSON ST

Name: HENRYS BODY SHOP
 Year: 2008
 Address: 9 JACKSON ST

Name: HENRYS BODY SHOP
 Year: 2009
 Address: 9 JACKSON ST

Name: HENRYS BODY SHOP
 Year: 2010
 Address: 9 JACKSON ST

Name: M H BODY SHOP
 Year: 2011
 Address: 9 JACKSON ST

MAP FINDINGS

| | | |
|---|--|-------------------------|
| 11 JACKSON ST 11 JACKSON ST, BROOKLYN, NY, 11211 | | 1015150568 |
| ▲ P48 | NE 1/10 - 1/3 (804 ft. / 0.152 mi.) | Historical Gas Stations |
| | Equal Elevation 14 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: 2 TONE AUTO INTERIOR
 Year: 2006
 Address: 11 JACKSON ST

Name: 2 TONE AUTO INTERIOR
 Year: 2007
 Address: 11 JACKSON ST

Name: 2 TONE AUTO INTERIOR
 Year: 2008
 Address: 11 JACKSON ST

MAP FINDINGS

| | | | |
|---|-----------------|------------------------|--|
| LOT 47, TAXBLOCK 2741 11 JACKSON STREET, BROOKLYN, NY, 11211 | | | S108076630 |
| ▲ P49 | NE 1/10 - 1/3 | (804 ft. / 0.152 mi.) | State and tribal Brownfields sites Other Standard Environmental Records |
| | Equal Elevation | 14 ft. Above Sea Level | |

Worksheet:

E DESIGNATION: Other Standard Environmental Records 

Tax Lot(s): 47
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not Reported
 Ceqr Number: 04DCP003K
 Ulurp Number: 050110 ZRK, 050111 ZMK, 050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110(A)ZRK, 050111 (A)ZMK
 Zoning Map No: 12c, 12d, 13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 515
 Census Block: 1012
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: M1-2/R6
 Zone District 2: Not Reported
 Commercial Overlay1: Not Reported
 Commercial Overlay2: Not Reported
 Special Purpose District1: MX-8
 Special Purpose District2: Not Reported
 All Components1: M1-2/R6/MX-8
 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: 11 JACKSON STREET LLC
 Lot Area: 000009360
 Total Building Floor Area: 0000009000
 Commercial Floor Area: 0000009000
 Office Floor Area: 0000000000
 Retail Floor Area: 0000009000
 Garage Floor Area: 0000000000
 Storage Floor Area: 0000000000
 Factory Floor Area: 0000000000
 Other Floor Area: 0000000000

MAP FINDINGS

LOT 47,TAXBLOCK 2741, 11 JACKSON STREET, BROOKLYN, NY 11211 (Continued)

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: 0072.17
 Lot Depth: 0130.00
 Building Frontage: 0072.00
 Building Depth: 0125.00
 Proximity Code: 3
 Irregular Lot Code: Y
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000054900
 Total Assessed Value: 00000186300
 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: 0000.96
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027410047
 Condominium Number: 00000
 Census Tract 2: 0515
 X Coordinate: 0997733
 Y Coordinate: 0200236
 Zoning Map: 13A
 Sanborn Map: 304 024
 Tax Map: 30905
 E Designation No: E-138
 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

BROWNFIELDS: State and tribal Brownfields sites 

Program: BCP
 Site Code: 483489
 Site Description: Location: The BCP site is located in the Williamsburg section of

MAP FINDINGS

LOT 47, TAXBLOCK 2741, 11 JACKSON STREET, BROOKLYN, NY 11211 (Continued)

Brooklyn (Kings County) at 11 Jackson Street at the intersection with Meeker Avenue where it runs under the Brooklyn-Queens Expressway. Site Features: One one-story building covers the entire 0.20 acre site. Current Zoning and Land Use: The site is zoned R6-residential and is presently unoccupied. In 2005 the site was rezoned from M1-2 industrial to R6-Residential as part of the Greenpoint-Williamsburg Rezoning Action to provide opportunities for the development of residential uses on underutilized and vacant land and legalize existing non-conforming uses. Jackson Street intersects with Meeker Avenue at the southeast corner of the site. Meeker Avenue is a commercial corridor that runs under the Brooklyn-Queens Expressway. Immediately north and behind the site is a street of single family homes. Nearby, there is significant redevelopment that is occurring or has recently been completed that largely consists of multi-story, multi-unit residential buildings. Past Use of the Site: The site was first developed sometime prior to 1887 as three residential lots. Circa 1962 until about 1973, Driggs Plywood operated at the site. From the early 1950s through 2007 the three lots were combined as one and occupied by a building labeled lumber storage that encompassed the entire lot. Armmart Beer Distributors occupied a portion of the site in the late 1990s and Car Fashion Seat Covers operated on site in the 2000s. The building is currently vacant but was most recently occupied by a charter bus maintenance/repair garage in the western half of lot and a metal fabrication shop on the east. Site Geology and Hydrogeology: Subsurface soils at the site include a mixture of silty non-native fill to approximately 6 feet below grade followed by sandy-silt to approximately 10 feet below grade. Groundwater table at the site is approximately 8 feet below surface grade within the native silty-sand. Based upon regional contour maps groundwater flow is expected to be west toward the East River.

Env Problem:

Nature and Extent of Contamination: Nine soil samples to six feet below grade have been collected; the soil data show polycyclic aromatic hydrocarbons (PAHs) (in surface soil) and metals (in surface and subsurface soil) above restricted residential use SCOs at concentrations indicative of historic fill. No PCBs, pesticides or volatile organic compounds (VOCs) were observed in the soil samples collected. There are three monitoring wells at the site; one compound, bis(2-ethylhexyl)phthalate, was detected in groundwater just above

MAP FINDINGS

LOT 47, TAXBLOCK 2741, 11 JACKSON STREET, BROOKLYN, NY 11211 (Continued)

its groundwater standard. Only one other semi-volatile organic compound (SVOC) and two VOCs (MTBE and PCE) were detected in groundwater, but at concentrations well below their respective standards. In the filtered groundwater samples analyzed for metals, only naturally occurring iron, sodium, magnesium and manganese were above standards. Various VOCs were detected in soil vapor. PCE and TCE were detected at maximum concentrations of 8,270 g/M3 and 12,300 g/M3, respectively. No off-site investigation work has been conducted yet. The on-site soil and groundwater data don't show evidence of significant contamination, but the elevated VOCs in soil vapor indicate the potential for an as-yet undetected source. Off-site soil vapor sampling will be performed in the future to determine the extent of contamination. The site presents a significant health threat due to the elevated PCE and TCE concentrations in soil vapor.

Health Problem:

Direct contact with contaminants in soil is unlikely because the entire site is covered with a building. 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 in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy. The potential for soil vapor intrusion to occur off-site needs to be evaluated.

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 10 DEVOE ST 10 DEVOE ST, BROOKLYN, NY, 11211 | | 1015116616 |
| ▲ N50 | ESE 1/10 - 1/3 (857 ft. / 0.162 mi.) | Historical Gas Stations |
| | 3 ft. Higher Elevation 17 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: ROMEO COLLISION WORK
 Year: 2007
 Address: 10 DEVOE ST

Name: ROMEO COLLISION WORK
 Year: 2008
 Address: 10 DEVOE ST

Name: ROMEO COLLISION WORK
 Year: 2009
 Address: 10 DEVOE ST

Name: ROMEO COLLISION WORK
 Year: 2010
 Address: 10 DEVOE ST

Name: ROMEO COLLISION & REPAIR
 Year: 2011
 Address: 10 DEVOE ST

Name: ROMEO COLLISION & REPAIR
 Year: 2012
 Address: 10 DEVOE ST

MAP FINDINGS

| | | |
|---|--|--------------------------------------|
| D.C. CENTER CO.(2-6304-01640 NEW LOCATION) 130 HOPE ST., BROOKLYN, NY, 11211 | | S110246350 |
| ▲ 51 | SSE 1/10 - 1/3 (860 ft. / 0.163 mi.) | Other Standard Environmental Records |
| | Equal Elevation 14 ft. Above Sea Level | |

Worksheet:

DRYCLEANERS: Other Standard Environmental Records 

Facility ID: 2-6101-01064
 Phone Number: 718-486-8749
 Region: Not Reported
 Registration Effective Date: N/A
 Inspection Date: 08DEC5
 Install Date: 96&02/08
 Drop Shop: Not Reported
 Shutdown: Y
 Alternate Solvent: Not Reported
 Current Business: Not Reported

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 538 UNION AVE 538 UNION AVE, BROOKLYN, NY, 11211 | | 1015545130 |
| ▲ 52 | NNE 1/10 - 1/3 (902 ft. / 0.171 mi.) | Historical Gas Stations |
| | 1 ft. Higher Elevation 15 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: SAAB VOLVO REPAIR
 Year: 1999
 Address: 538 UNION AVE

Name: SAAB VOLVO REPAIR
 Year: 2000
 Address: 538 UNION AVE

Name: SAAB VOLVO REPAIR
 Year: 2001
 Address: 538 UNION AVE

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|-------------------------|
| 25 SKILLMAN AVE 25 SKILLMAN AVE, BROOKLYN, NY, 11211 | | | 1015362115 |
| ▲ 53 | ENE 1/10 - 1/3 | (955 ft. / 0.181 mi.) | Historical Gas Stations |
| | 2 ft. Higher Elevation | 16 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

| | |
|----------|-----------------|
| Name: | JR AUTO REPAIR |
| Year: | 2001 |
| Address: | 25 SKILLMAN AVE |
| Name: | JR AUTO REPAIRS |
| Year: | 2002 |
| Address: | 25 SKILLMAN AVE |
| Name: | JR AUTO REPAIR |
| Year: | 2005 |
| Address: | 25 SKILLMAN AVE |

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|-------------------------|
| 343 GRAND ST 343 GRAND ST, BROOKLYN, NY, 11211 | | | 1015046799 |
| ▲ Q54 | SW 1/10 - 1/3 | (974 ft. / 0.184 mi.) | Historical Dry Cleaners |
| | 11 ft. Higher Elevation | 25 ft. Above Sea Level | |

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners 

Name: BIG APPLE MASTER CLEANERS INC
 Year: 2007
 Address: 343 GRAND ST

Name: BIG APPLE MASTER CLEANERS INC
 Year: 2008
 Address: 343 GRAND ST

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|-------------------------|
| 561 METROPOLITAN AVE 561 METROPOLITAN AVE, BROOKLYN, NY, 11211 | | | 1015075602 |
| ▲ R55 | E 1/10 - 1/3 | (979 ft. / 0.185 mi.) | Historical Dry Cleaners |
| | 6 ft. Higher Elevation | 20 ft. Above Sea Level | |

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners 

Name: METRO COMMUNITY LAUNDRYMAT
Year: 2000
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDRYMAT
Year: 2003
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2006
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2007
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2008
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2009
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDRYMAT
Year: 2010
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2011
Address: 561 METROPOLITAN AVE

Name: METRO COMMUNITY LAUNDROMAT
Year: 2012
Address: 561 METROPOLITAN AVE

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|-------------------------|
| 335 GRAND ST 335 GRAND ST, BROOKLYN, NY, 11211 | | | 1015045463 |
| ▲ Q56 | SW 1/10 - 1/3 | (994 ft. / 0.188 mi.) | Historical Dry Cleaners |
| | 12 ft. Higher Elevation | 26 ft. Above Sea Level | |

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners 

Name: G LAUNDROMAT INC
 Year: 2010
 Address: 335 GRAND ST

Name: G LAUNDROMAT INC
 Year: 2011
 Address: 335 GRAND ST

Name: G LAUNDROMAT INC
 Year: 2012
 Address: 335 GRAND ST

MAP FINDINGS

| | | |
|---|---|--------------------------------------|
| METROPOLITAN CLEANERS 568 METROPOLITAN AVE., BROOKLYN, NY, 11211 | | S106435470 |
| ▲ R57 | E 1/10 - 1/3 (1013 ft. / 0.192 mi.) | Other Standard Environmental Records |
| | 7 ft. Higher Elevation 21 ft. Above Sea Level | |

Worksheet:

NY MANIFEST: Other Standard Environmental Records 

EPA ID: NYR000160317
Country: USA

Mailing Info:

Name: METRO CLEANERS
Contact: CHUNG KIM
Address: 568 METROPOLITAN AVE
City/State/Zip: BROOKLYN, NY 11211
Country: USA
Phone: 718-599-3555

Document ID: Not Reported
Manifest Status: Not Reported
Trans1 State ID: NJD000564906
Trans2 State ID: MIK814262374
Generator Ship Date: 2009-01-29
Trans1 Recv Date: 2009-01-29
Trans2 Recv Date: 2009-01-30
TSD Site Recv Date: 2009-01-31
Part A Recv Date: Not Reported
Part B Recv Date: Not Reported
Generator EPA ID: NYR000160317
Trans1 EPA ID: Not Reported
Trans2 EPA ID: Not Reported
TSD ID: CDX107000000
Waste Code: Not Reported
Quantity: 240.0
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: 2009
Manifest Tracking Num: 004980535JJK
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

| |
|--------------|
| MAP FINDINGS |
|--------------|

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| 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: | 2009-03-03 |
| Trans1 Recv Date: | 2009-03-03 |
| Trans2 Recv Date: | 2009-03-06 |
| TSD Site Recv Date: | 2009-03-07 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| 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: | 2009 |
| Manifest Tracking Num: | 004980676JJK |
| 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: | 2009-01-29 |
| Trans1 Recv Date: | 2009-01-29 |
| Trans2 Recv Date: | 2009-01-30 |
| TSD Site Recv Date: | 2009-01-31 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |

MAP FINDINGS

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |
| Quantity: | 520.0 |
| Units: | P - Pounds |
| Number of Containers: | 4.0 |
| 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: | 004980535JJK |
| 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: | 2009-03-03 |
| Trans1 Recv Date: | 2009-03-03 |
| Trans2 Recv Date: | 2009-03-06 |
| TSD Site Recv Date: | 2009-03-07 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD 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: | 2009 |
| Manifest Tracking Num: | 004980676JJK |
| Import Ind: | N |
| Export Ind: | Y |

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|--------------|
| MAP FINDINGS |
|--------------|

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| 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: | 2009-01-29 |
| Trans1 Recv Date: | 2009-01-29 |
| Trans2 Recv Date: | 2009-01-30 |
| TSD Site Recv Date: | 2009-01-31 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |
| Quantity: | 240.0 |
| 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: | 2009 |
| Manifest Tracking Num: | 004980535JJK |
| 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: | 2009-03-03 |

MAP FINDINGS

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| Trans1 Recv Date: | 2009-03-03 |
| Trans2 Recv Date: | 2009-03-06 |
| TSD Site Recv Date: | 2009-03-07 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| 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: | 2009 |
| Manifest Tracking Num: | 004980676JJK |
| 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: | 2009-04-04 |
| Trans1 Recv Date: | 2009-04-04 |
| Trans2 Recv Date: | 2009-04-10 |
| TSD Site Recv Date: | 2009-04-11 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |
| Quantity: | 130.0 |
| 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. |

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| MAP FINDINGS |
|--------------|

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| Specific Gravity: | 1.0 |
| Year: | 2009 |
| Manifest Tracking Num: | 004562450JJK |
| 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: | 2009-03-03 |
| Trans1 Recv Date: | 2009-03-03 |
| Trans2 Recv Date: | 2009-03-06 |
| TSD Site Recv Date: | 2009-03-07 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD 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: | 2009 |
| Manifest Tracking Num: | 004980676JJK |
| 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 |

| |
|--------------|
| MAP FINDINGS |
|--------------|

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| Document ID: | Not Reported |
| Manifest Status: | Not Reported |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 2009-04-04 |
| Trans1 Recv Date: | 2009-04-04 |
| Trans2 Recv Date: | 2009-04-10 |
| TSD Site Recv Date: | 2009-04-11 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| 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: | 2009 |
| Manifest Tracking Num: | 004562450JJK |
| 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: | 2009-01-29 |
| Trans1 Recv Date: | 2009-01-29 |
| Trans2 Recv Date: | 2009-01-30 |
| TSD Site Recv Date: | 2009-01-31 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |

MAP FINDINGS

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

Quantity: 520.0
 Units: P - Pounds
 Number of Containers: 4.0
 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: 004980535JJK
 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: 2009-03-03
 Trans1 Recv Date: 2009-03-03
 Trans2 Recv Date: 2009-03-06
 TSD Site Recv Date: 2009-03-07
 Part A Recv Date: Not Reported
 Part B Recv Date: Not Reported
 Generator EPA ID: NYR000160317
 Trans1 EPA ID: Not Reported
 Trans2 EPA ID: Not Reported
 TSD 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: 2009
 Manifest Tracking Num: 004980676JJK
 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

MAP FINDINGS

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| 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: | 2009-05-15 |
| Trans1 Recv Date: | 2009-05-15 |
| Trans2 Recv Date: | 2009-05-20 |
| TSD Site Recv Date: | 2009-05-20 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD 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: | 2009 |
| Manifest Tracking Num: | 004980981JJK |
| 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: | 2009-01-29 |
| Trans1 Recv Date: | 2009-01-29 |
| Trans2 Recv Date: | 2009-01-30 |
| TSD Site Recv Date: | 2009-01-31 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |

MAP FINDINGS

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |
| Quantity: | 520.0 |
| Units: | P - Pounds |
| Number of Containers: | 4.0 |
| 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: | 004980535JJK |
| 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: | 2009-05-15 |
| Trans1 Recv Date: | 2009-05-15 |
| Trans2 Recv Date: | 2009-05-20 |
| TSD Site Recv Date: | 2009-05-20 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |
| Quantity: | 160.0 |
| 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: | 2009 |
| Manifest Tracking Num: | 004980981JJK |
| Import Ind: | N |
| Export Ind: | Y |

| |
|--------------|
| MAP FINDINGS |
|--------------|

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| 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: | 2009-06-17 |
| Trans1 Recv Date: | 2009-06-17 |
| Trans2 Recv Date: | 2009-06-18 |
| TSD Site Recv Date: | 2009-06-19 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD 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: | 2009 |
| Manifest Tracking Num: | 004981018JJK |
| 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: | 2009-06-17 |

MAP FINDINGS

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| Trans1 Recv Date: | 2009-06-17 |
| Trans2 Recv Date: | 2009-06-18 |
| TSD Site Recv Date: | 2009-06-19 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |
| Quantity: | 160.0 |
| 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: | 2009 |
| Manifest Tracking Num: | 004981018JJK |
| 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: | 2009-04-04 |
| Trans1 Recv Date: | 2009-04-04 |
| Trans2 Recv Date: | 2009-04-10 |
| TSD Site Recv Date: | 2009-04-11 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |
| Quantity: | 130.0 |
| 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. |

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| MAP FINDINGS |
|--------------|

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| Specific Gravity: | 1.0 |
| Year: | 2009 |
| Manifest Tracking Num: | 004562450JJK |
| 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: | 2009-01-29 |
| Trans1 Recv Date: | 2009-01-29 |
| Trans2 Recv Date: | 2009-01-30 |
| TSD Site Recv Date: | 2009-01-31 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |
| Quantity: | 240.0 |
| 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: | 2009 |
| Manifest Tracking Num: | 004980535JJK |
| 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 |

| |
|--------------|
| MAP FINDINGS |
|--------------|

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|--|
| Document ID: | Not Reported |
| Manifest Status: | Not Reported |
| Trans1 State ID: | NJD000564906 |
| Trans2 State ID: | MIK814262374 |
| Generator Ship Date: | 2009-07-17 |
| Trans1 Recv Date: | 2009-07-17 |
| Trans2 Recv Date: | 2009-07-23 |
| TSD Site Recv Date: | 2009-07-24 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |
| Quantity: | 160.0 |
| 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: | 2009 |
| Manifest Tracking Num: | 004981211JJK |
| 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: | 2009-03-03 |
| Trans1 Recv Date: | 2009-03-03 |
| Trans2 Recv Date: | 2009-03-06 |
| TSD Site Recv Date: | 2009-03-07 |
| Part A Recv Date: | Not Reported |
| Part B Recv Date: | Not Reported |
| Generator EPA ID: | NYR000160317 |
| Trans1 EPA ID: | Not Reported |
| Trans2 EPA ID: | Not Reported |
| TSD ID: | CDX107000000 |
| Waste Code: | Not Reported |

MAP FINDINGS

METROPOLITAN CLEANERS, 568 METROPOLITAN AVE., BROOKLYN, NY 11211 (Continued)

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: 2009
Manifest Tracking Num: 004980676JJK
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
The NY_MANIFEST database contains 33 additional records for this site. Please contact your EDR Account Executive for more information.

DRYCLEANERS: Other Standard Environmental Records 

Facility ID: 2-6101-00500
Phone Number: 718-599-3555
Region: Not Reported
Registration Effective Date: 6/24/1999
Inspection Date: 12OCT11
Install Date: 98/99/12
Drop Shop: Not Reported
Shutdown: Y
Alternate Solvent: Not Reported
Current Business: Not Reported

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 568 METROPOLITAN AVE 568 METROPOLITAN AVE, BROOKLYN, NY, 11211 | | 1015076171 |
| ▲ R58 | E 1/10 - 1/3 (1013 ft. / 0.192 mi.) | Historical Dry Cleaners |
| | 7 ft. Higher Elevation 21 ft. Above Sea Level | |

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners 

Name: METRO CLEANERS
Year: 2005
Address: 568 METROPOLITAN AVE

Name: METRO CLEANERS
Year: 2006
Address: 568 METROPOLITAN AVE

Name: METRO CLEANERS
Year: 2007
Address: 568 METROPOLITAN AVE

Name: METRO CLEANERS
Year: 2008
Address: 568 METROPOLITAN AVE

Name: METROPOLITAN CLEANERS INC
Year: 2010
Address: 568 METROPOLITAN AVE

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 170 HOPE ST 170 HOPE ST, BROOKLYN, NY, 11211 | | 1015265143 |
| ▲ S59 | SSE 1/10 - 1/3 (1069 ft. / 0.202 mi.) | Historical Gas Stations |
| | 4 ft. Higher Elevation 18 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: LEOGRANDE AUTO REPAIRS
 Year: 2007
 Address: 170 HOPE ST

Name: LEOGRANDE AUTO REPAIRS
 Year: 2008
 Address: 170 HOPE ST

Name: LEOGRANDE AUTO REPAIRS
 Year: 2010
 Address: 170 HOPE ST

MAP FINDINGS

| | | |
|---|-------------------------|------------------------|
| METROPOLITAIN AVE AND ROEBLING ST, BROOKLYN, NY, | | S103038509 |
| ▲ T60 | W 1/10 - 1/3 | (1069 ft. / 0.203 mi.) |
| | 12 ft. Higher Elevation | 26 ft. Above Sea Level |
| State and tribal leaking storage tank lists | | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 299218
 Spill Number/Closed Date: 9713408 / 3/4/1998
 Spill Date: 3/3/1998
 Spill Cause: Tank Overfill
 Spill Source: Passenger Vehicle
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: Not Reported
 Cleanup Meets Standard: False
 SWIS: 4301
 Investigator: KGHale
 Referred To: Not Reported
 Reported to Dept: 3/3/1998
 CID: 371
 Water Affected: Not Reported
 Spill Notifier: Fire Department
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 3/3/1998
 Spill Record Last Update: 3/5/1998
 Spiller Name: Not Reported
 Spiller Company: UNKNOWN
 Spiller Address: Not Reported
 Spiller City,St,Zip: NY
 Spiller County: 999
 Spiller Contact: Not Reported
 Spiller Phone: Not Reported
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 242090
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "HALE"
 Remarks: someone overfilled their cars gas tank - cleanup in progress

Material:

Site ID: 299218
 Operable Unit ID: 1056267
 Operable Unit: 01
 Material ID: 324426

MAP FINDINGS

METROPOLITAIN AVE AND, ROEBLING ST, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Material Code: | 0008 |
| Material Name: | Diesel |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 30 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|-------------------------|
| 243 MEEKER AVE 243 MEEKER AVE, BROOKLYN, NY, 11211 | | | 1015357361 |
| ▲ 61 | NE 1/10 - 1/3 | (1070 ft. / 0.203 mi.) | Historical Gas Stations |
| | 3 ft. Higher Elevation | 17 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: ASIF PETROLEUM CORPORATION
 Year: 1999
 Address: 243 MEEKER AVE

Name: ASIF PETROLEUM CORPORATION
 Year: 2000
 Address: 243 MEEKER AVE

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 172 HOPE ST 172 HOPE ST, BROOKLYN, NY, 11211 | | 1015269218 |
| ▲ S62 | SSE 1/10 - 1/3 (1081 ft. / 0.205 mi.) | Historical Gas Stations |
| | 4 ft. Higher Elevation 18 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: LEO GRANDE AUTO REPAIRS INC
 Year: 2002
 Address: 172 HOPE ST

Name: LEO GRANDE AUTO REPAIRS INC
 Year: 2003
 Address: 172 HOPE ST

Name: LEO GRANDE AUTO REPAIRS INC
 Year: 2004
 Address: 172 HOPE ST

Name: LEO GRANDE AUTO REPAIRS INC
 Year: 2005
 Address: 172 HOPE ST

Name: LEO GRANDE AUTO REPAIRS INC
 Year: 2006
 Address: 172 HOPE ST

Name: LEO GRANDE AUTO REPAIRS INC
 Year: 2007
 Address: 172 HOPE ST

Name: LEO GRANDE AUTO REPAIRS INC
 Year: 2008
 Address: 172 HOPE ST

Name: LEO GRANDE AUTO REPAIRS INC
 Year: 2009
 Address: 172 HOPE ST

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|-------------------------|
| 291 METROPOLITAN AVE 291 METROPOLITAN AVE, BROOKLYN, NY, 11211 | | | 1015393238 |
| ▲ T63 | W 1/10 - 1/3 | (1083 ft. / 0.205 mi.) | Historical Gas Stations |
| | 12 ft. Higher Elevation | 26 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: JR AUTO REPAIR
Year: 1999
Address: 291 METROPOLITAN AVE

Name: JR AUTO REPAIR
Year: 2000
Address: 291 METROPOLITAN AVE

Name: JR AUTO REPAIR
Year: 2001
Address: 291 METROPOLITAN AVE

Name: D & C AUTO REPAIR CORP
Year: 2002
Address: 291 METROPOLITAN AVE

Name: JR AUTO REPAIR
Year: 2003
Address: 291 METROPOLITAN AVE

Name: G & A AUTO REPAIRS LTD
Year: 2004
Address: 291 METROPOLITAN AVE

Name: G & A AUTO REPAIR LTD
Year: 2006
Address: 291 METROPOLITAN AVE

Name: G & A AUTO REPAIR LTD
Year: 2009
Address: 291 METROPOLITAN AVE

Name: G & A AUTO REPAIR LTD
Year: 2010
Address: 291 METROPOLITAN AVE

Name: G & A AUTO REPAIR LTD
Year: 2011
Address: 291 METROPOLITAN AVE

Name: G & A AUTO REPAIR LTD
Year: 2012
Address: 291 METROPOLITAN AVE

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|------------------------------------|
| 285 AND 291 METROPOLITAN AVE 285, 291 METROPOLITAN AVENUE, BROOKLYN, NY, 11211 | | | S113916485 |
| ▲ T64 | W 1/10 - 1/3 | (1083 ft. / 0.205 mi.) | State and tribal Brownfields sites |
| | 12 ft. Higher Elevation | 26 ft. Above Sea Level | |

Worksheet:

BROWNFIELDS: State and tribal Brownfields sites 

Program: BCP
 Site Code: 382333
 Site Description: This is a new BCP application which pertains to properties located at 285 and 291 Metropolitan Ave., Brooklyn, Kings County. This site is approximately 0.25 acres in size in an urban area. Surrounding uses are commercial and residential. Directly to the north, across the street from the site on North 4th Street, is a public school. The site consists of an automobile repair facility (former gas station) and a neighboring garage with residential uses on the second floor. The future use for this site is residential and commercial. Suspected and known contaminants are petroleum and metals and MTBE which are impacting the soil and groundwater. This BCP application is currently under review and the Department of Environmental Conservation will determine the application's approval and eligibility. Review of application terminated since the applicant is no longer an entity authorized in NYS to make the application. Following termination of the BCP application, the site was referred back for investigation and remediation under spill no. 0607903.

Env Problem: A limited investigation was performed on 291 Metropolitan Ave in October 2006 and spill number 0607903 was assigned. From four soil borings, one soil sample was collected from each. From another two soil borings, two samples were collected from each. From two borings, a grab groundwater was collected in each. The groundwater was contaminated with BTEX compounds and MTBE. Additional investigation will be required to define the extent of contamination.

Health Problem: Not Reported

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 174 HOPE ST 174 HOPE ST, BROOKLYN, NY, 11211 | | 1015271687 |
| ▲ S65 | SSE 1/10 - 1/3 (1093 ft. / 0.207 mi.) | Historical Gas Stations |
| | 4 ft. Higher Elevation 18 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: LEOGRANDE AUTO REPAIRS
 Year: 1999
 Address: 174 HOPE ST

Name: LEOGRANDE AUTO REPAIRS
 Year: 2000
 Address: 174 HOPE ST

Name: LEOGRANDE AUTO REPAIRS
 Year: 2005
 Address: 174 HOPE ST

Name: LEOGRANDE AUTO REPAIRS
 Year: 2011
 Address: 174 HOPE ST

Name: LEOGRANDE AUTO REPAIRS
 Year: 2012
 Address: 174 HOPE ST

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 249 N 10TH ST 249 N 10TH ST, BROOKLYN, NY, 11211 | | 1015361254 |
| ▲ 66 | NNE 1/10 - 1/3 (1125 ft. / 0.213 mi.) | Historical Gas Stations |
| | 1 ft. Higher Elevation 15 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: T QUICK AUTO BODY
Year: 1999
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2000
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2001
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2002
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2003
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE INC
Year: 2004
Address: 249 N 10TH ST

Name: UNION AUTO BODY SERVICE INC
Year: 2005
Address: 249 N 10TH ST

Name: UNION AUTO BODY SERVICE INC
Year: 2006
Address: 249 N 10TH ST

Name: UNION AUTO BODY SERVICE INC
Year: 2007
Address: 249 N 10TH ST

Name: UNION AUTO BODY SERVICE INC
Year: 2008
Address: 249 N 10TH ST

Name: UNION AUTO BODY SERVICE INC
Year: 2009
Address: 249 N 10TH ST

Name: T QUICK AUTO BODY SERVICE
Year: 2011
Address: 249 N 10TH ST

MAP FINDINGS

249 N 10TH ST, 249 N 10TH ST, BROOKLYN, NY 11211 (Continued)

| | |
|----------|---------------------------|
| Name: | T QUICK AUTO BODY SERVICE |
| Year: | 2012 |
| Address: | 249 N 10TH ST |

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|-------------------------|
| 302 GRAND ST 302 GRAND ST, BROOKLYN, NY, 11211 | | | 1015038074 |
| ▲ 67 | WSW 1/10 - 1/3 | (1132 ft. / 0.214 mi.) | Historical Dry Cleaners |
| | 14 ft. Higher Elevation | 28 ft. Above Sea Level | |

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners 

Name: GRAND COMMUNITY LAUNDROMAT INC
Year: 2010
Address: 302 GRAND ST

Name: GRAND COMMUNITY LAUNDROMAT INC
Year: 2011
Address: 302 GRAND ST

Name: GRAND COMMUNITY LAUNDROMAT INCORPORA
Year: 2012
Address: 302 GRAND ST

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|--------------------------------------|
| TOP HAT CLEANERS 592 LORIMER STREET, BROOKLYN, NY, 11211 | | | S106435477 |
| ▲ U68 | E 1/10 - 1/3 | (1179 ft. / 0.223 mi.) | Other Standard Environmental Records |
| | 9 ft. Higher Elevation | 23 ft. Above Sea Level | |

Worksheet:

DRYCLEANERS: Other Standard Environmental Records 

Facility ID: 2-6101-00344
 Phone Number: 718-782-7779
 Region: Not Reported
 Registration Effective Date: 2/14/2002
 Inspection Date: 07DEC19
 Install Date: 97
 Drop Shop: Not Reported
 Shutdown: Not Reported
 Alternate Solvent: Not Reported
 Current Business: Not Reported

MAP FINDINGS

| | | | |
|---|------------------------|------------------------|-------------------------|
| 592 LORIMER ST 592 LORIMER ST, BROOKLYN, NY, 11211 | | | 1015078113 |
| ▲ U69 | E 1/10 - 1/3 | (1179 ft. / 0.223 mi.) | Historical Dry Cleaners |
| | 9 ft. Higher Elevation | 23 ft. Above Sea Level | |

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners 

Name: TOP HAT TAILORS & CLEANERS
Year: 2001
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2002
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2003
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2005
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2006
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2007
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2008
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2010
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2011
Address: 592 LORIMER ST

Name: TOP HAT TAILORS & CLEANERS
Year: 2012
Address: 592 LORIMER ST

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|-------------------------|
| 583 DRIGGS AVE 583 DRIGGS AVE, BROOKLYN, NY, 11211 | | | 1015561398 |
| ▲ V70 | NW 1/10 - 1/3 | (1190 ft. / 0.225 mi.) | Historical Gas Stations |
| | 10 ft. Higher Elevation | 24 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

| | |
|----------|-------------------|
| Name: | WILLIES AUTO BODY |
| Year: | 1999 |
| Address: | 583 DRIGGS AVE |
| Name: | WILLIES AUTO BODY |
| Year: | 2000 |
| Address: | 583 DRIGGS AVE |
| Name: | WILLIES AUTO BODY |
| Year: | 2001 |
| Address: | 583 DRIGGS AVE |
| Name: | WILLIES AUTO BODY |
| Year: | 2002 |
| Address: | 583 DRIGGS AVE |
| Name: | WILLIES AUTO BODY |
| Year: | 2003 |
| Address: | 583 DRIGGS AVE |
| Name: | WILLIES AUTO BODY |
| Year: | 2008 |
| Address: | 583 DRIGGS AVE |
| Name: | WILLIES AUTO BODY |
| Year: | 2011 |
| Address: | 583 DRIGGS AVE |
| Name: | WILLIES AUTO BODY |
| Year: | 2012 |
| Address: | 583 DRIGGS AVE |

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 341 S 1ST ST 341 S 1ST ST, BROOKLYN, NY, 11211 | | 1015437336 |
| ▲ W71 | S 1/10 - 1/3 (1245 ft. / 0.236 mi.) | Historical Gas Stations |
| | 4 ft. Higher Elevation 18 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

| | |
|----------|---------------------------|
| Name: | JAMES AUTO REPAIR & SALES |
| Year: | 1999 |
| Address: | 341 S 1ST ST |
| Name: | 341 AUTO REPAIR MT INC |
| Year: | 2001 |
| Address: | 341 S 1ST ST |
| Name: | 341 AUTO REPAIR MT INC |
| Year: | 2002 |
| Address: | 341 S 1ST ST |
| Name: | 341 AUTO REPAIR INC |
| Year: | 2003 |
| Address: | 341 S 1ST ST |
| Name: | 341 AUTO REPAIR INC |
| Year: | 2004 |
| Address: | 341 S 1ST ST |
| Name: | 341 AUTO REPAIR INC |
| Year: | 2005 |
| Address: | 341 S 1ST ST |
| Name: | 341 AUTO REPAIR INC |
| Year: | 2006 |
| Address: | 341 S 1ST ST |
| Name: | 341 AUTO REPAIR INC |
| Year: | 2007 |
| Address: | 341 S 1ST ST |
| Name: | 341 AUTO REPAIR INC |
| Year: | 2011 |
| Address: | 341 S 1ST ST |

MAP FINDINGS

| | | |
|--|--|--|
| NORTHSIDE SENIOR CENTER 179 NORTH 6TH STREET, BROOKLYN, NY, 11211 | | U003835965 |
| ▲ V72 | NW 1/10 - 1/3 (1264 ft. / 0.239 mi.) | State and tribal leaking storage tank lists |
| | 11 ft. Higher Elevation 25 ft. Above Sea Level | State and tribal registered storage tank lists |

Worksheet:

HIST UST: State and tribal registered storage tank lists 

PBS Number: 2-606143
 SPDES Number: Not Reported
 Emergency Contact: MARTIN GENSHON
 Emergency Telephone: (212) 267-4459
 Operator: MARY JANE TREVIZAN
 Operator Telephone: (718) 387-2316
 Owner Name: NORTHWEST BKLYN COLATION FOR SENIOR HOUSING,INC
 Owner Address: C/O MARTIN GERSON, 377 BROADWAY 9TH FL.
 Owner City,St,Zip: NEW YORK, NY 10013
 Owner Telephone: (212) 267-4459
 Owner Type: Corporate/Commercial
 Owner Subtype: Not Reported
 Mailing Name: NORTHWEST BKLYN. COALITION FOR SENIOR HOUSING, INC
 Mailing Address: 377 BROADWAY 9TH FLOOR
 Mailing Address 2: Not Reported
 Mailing City,St,Zip: NEW YORK, NY 10013
 Mailing Contact: MARTIN GENSHON, 9TH FL.
 Mailing Telephone: (212) 267-4459
 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: 179 NORTH 6TH ST.
 SWIS ID: 6101
 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: 11/30/2001
 Expiration Date: 06/28/2006
 Renew Flag: False
 Renewal Date: Not Reported
 Total Capacity: 4000
 FAMT: True
 Facility Screen: No Missing Data
 Owner Screen: No Missing Data
 Tank Screen: No Missing Data
 Dead Letter: False
 CBS Number: Not Reported

MAP FINDINGS

NORTHSIDE SENIOR CENTER, 179 NORTH 6TH STREET, BROOKLYN, NY 11211 (Continued)

Town or City: NEW YORK CITY
 County Code: 61
 Town or City: 01
 Region: 2
 Tank Id: 001
 Tank Location: UNDERGROUND
 Tank Status: In Service
 Install Date: Not Reported
 Capacity (gals): 4000
 Product Stored: NOS 1,2, OR 4 FUEL OIL
 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: None
 Second Containment: Diking
 Leak Detection: None
 Overfill Prot: Product Level Gauge
 Dispenser: Suction
 Date Tested: 09/07/2001
 Next Test Date: 09/07/2006
 Missing Data for Tank: No Missing Data
 Date Closed: Not Reported
 Test Method: 21
 Deleted: False
 Updated: True
 Lat/long: Not Reported

TANKS: State and tribal registered storage tank lists 

Facility Id: 2-606143
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Program Type: PBS
 Expiration Date: 2016-06-28
 UTM X: 588102.16813999997
 UTM Y: 4507802.9375499999

LTANKS: State and tribal leaking storage tank lists 

Site ID: 414529
 Spill Number/Closed Date: 0902485 / 11/20/2009
 Spill Date: 6/1/2009
 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.

MAP FINDINGS

NORTHSIDE SENIOR CENTER, 179 NORTH 6TH STREET, BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------|---|
| Cleanup Ceased: | Not Reported |
| Cleanup Meets Standard: | True |
| SWIS: | 2401 |
| Investigator: | JMKRIMGO |
| Referred To: | Not Reported |
| Reported to Dept: | 6/1/2009 |
| CID: | Not Reported |
| Water Affected: | Not Reported |
| Spill Notifier: | Local Agency |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | False |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 6/1/2009 |
| Spill Record Last Update: | 11/20/2009 |
| Spiller Name: | Not Reported |
| Spiller Company: | MARTIN GURSHON |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | MARTIN GURSHON |
| Spiller Phone: | (212) 267-4459 |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 363668 |
| DEC Memo: | TTF sent to property manager:Mr. Martin Gurshon233 Broadway - Suite 2704New York, NY 1027911/20/09. J.Krimgold reviewed the letter report submitted by Pro Test Enviro and dated 10/30/09. According to the letter the tank system failed the test due to a leak in the supply and/or return lines. The damaged portions of these line were replaced and the tank system retested and passed. During excavation of piping contaminated soil was encountered. This soil was excavated, drummed and properly disposed of. End point samples show no contaminant above TAGM limits. Case closed. |
| Remarks: | 1518 The caller advised dispatch the tank has failed their test and requested to obtain a spill number. No water ways have been affected. This was just a tank test failure. The owner will be incharge of the fixing of the system. At this time chemicals have spilled. 4000 gallon underground tank. |

Material:

| | |
|-------------------|---------|
| Site ID: | 414529 |
| Operable Unit ID: | 1170913 |
| Operable Unit: | 01 |
| Material ID: | 2162696 |

MAP FINDINGS

NORTHSIDE SENIOR CENTER, 179 NORTH 6TH STREET, BROOKLYN, NY 11211 (Continued)

| | |
|--------------------|--------------|
| 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:

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|---|
| SPILL NUMBER 0104288 179 N 6TH STREET, BROOKLYN, NY, | | | S105135025 |
| ▲ V73 | NW 1/10 - 1/3 | (1264 ft. / 0.239 mi.) | State and tribal leaking storage tank lists |
| | 11 ft. Higher Elevation | 25 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 306031
 Spill Number/Closed Date: 0104288 / 12/12/2003
 Spill Date: 7/23/2001
 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: 2401
 Investigator: TJDEMEO
 Referred To: Not Reported
 Reported to Dept: 7/23/2001
 CID: 207
 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: 7/23/2001
 Spill Record Last Update: 12/12/2003
 Spiller Name: Not Reported
 Spiller Company: Not Reported
 Spiller Address: Not Reported
 Spiller City,St,Zip: ***Update***, ZZ
 Spiller County: 001
 Spiller Contact: MARY JANE TREVZEN
 Spiller Phone: (718) 387-2316
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 247190
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"11/28/2001 Tank passed EZY 3 LP test on 9/7/01. jz12/12/03
 TJDSpill closed based on above entry.
 Remarks: tank contained #2 fuel oil

Material:

Tank Test:

MAP FINDINGS

SPILL NUMBER 0104288, 179 N 6TH STREET, BROOKLYN, NY (Continued)

| | |
|------------------|-------------------------|
| Site ID: | 306031 |
| Spill Tank Test: | 1526473 |
| Tank Number: | 1 |
| Tank Size: | 4000 |
| 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 |

MAP FINDINGS

| | | | |
|---|---|---|-------------------------|
| 595 METROPOLITAN AVE 595 METROPOLITAN AVE, BROOKLYN, NY, 11211 | | | 1015078342 |
| ▲ 74 | E 1/10 - 1/3 13 ft. Higher Elevation | (1269 ft. / 0.24 mi.) 27 ft. Above Sea Level | Historical Dry Cleaners |

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners

| | |
|----------|----------------------|
| Name: | METRO CLEANERS |
| Year: | 2011 |
| Address: | 595 METROPOLITAN AVE |
| | |
| Name: | METRO CLEANERS |
| Year: | 2012 |
| Address: | 595 METROPOLITAN AVE |

MAP FINDINGS

| | | |
|---|---|-------------------------|
| 351 S 1ST ST 351 S 1ST ST, BROOKLYN, NY, 11211 | | 1015443598 |
| ▲ W75 | S 1/10 - 1/3 (1278 ft. / 0.242 mi.) | Historical Gas Stations |
| | 4 ft. Higher Elevation 18 ft. Above Sea Level | |

Worksheet:

EDR Historical Auto Stations: Historical Gas Stations 

Name: SOUTH FIRST AUTO CARE
 Year: 1999
 Address: 351 S 1ST ST

Name: SOUTH FIRST SHELL STATION
 Year: 2003
 Address: 351 S 1ST ST

MAP FINDINGS

| | | |
|--|--|--|
| CREATIVE BAKERS INC 242 SOUTH 1ST ST, BROOKLYN, NY, 11211 | | S110771947 |
| ▲ 76 | SW 1/10 - 1/3 (1296 ft. / 0.246 mi.) | State and tribal registered storage tank lists |
| | 20 ft. Higher Elevation 34 ft. Above Sea Level | |

Worksheet:

TANKS: State and tribal registered storage tank lists 

Facility Id: 2-511870
 Region: STATE
 DEC Region: 2
 Site Status: Unregulated
 Program Type: PBS
 Expiration Date: 1996-02-21
 UTM X: 588066.93062
 UTM Y: 4507339.6203699997

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|-------------------------|
| 545 LORIMER ST 545 LORIMER ST, BROOKLYN, NY, 11211 | | | 1015074054 |
| ▲ 77 | ESE 1/10 - 1/3 | (1306 ft. / 0.247 mi.) | Historical Dry Cleaners |
| | 12 ft. Higher Elevation | 26 ft. Above Sea Level | |

Worksheet:

EDR Historical Cleaners: Historical Dry Cleaners 

Name: SAMS DRY CLEANERS & TAILOR S HOP
 Year: 2011
 Address: 545 LORIMER ST

Name: SAMS DRY CLEANERS & TAILOR S HOP
 Year: 2012
 Address: 545 LORIMER ST

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|---|
| APARTMENT BUILDING 278 SOUTH 2ND ST, BROOKLYN, NY, | | | S103274791 |
| ▲ X78 | SW 1/10 - 1/3 | (1421 ft. / 0.269 mi.) | State and tribal leaking storage tank lists Other Standard Environmental Records |
| | 19 ft. Higher Elevation | 33 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records

Facility ID: 9802594
 Facility Type: ER
 DER Facility ID: 312409
 Site ID: 119390
 DEC Region: 2
 Spill Date: 5/29/1998
 Spill Number/Closed Date: 9802594 / 5/29/1998
 Spill Cause: Equipment Failure
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: SMMARTIN
 Referred To: Not Reported
 Reported to Dept: 5/29/1998
 CID: 270
 Water Affected: Not Reported
 Spill Source: Commercial/Industrial
 Spill Notifier: Affected Persons
 Cleanup Ceased: Not Reported
 Cleanup Meets Std: False
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Trust: False
 Remediation Phase: 0
 Date Entered In Computer: 5/29/1998
 Spill Record Last Update: 6/1/1998
 Spiller Name: UNKNOWN
 Spiller Company: APARTMENT BLDG
 Spiller Address: 278 SO 2ND ST
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: UNKNOWN
 Contact Phone: Not Reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
 Remarks: BROKEN FUEL GUAGE CAUSED SPILL

Material:

Site ID: 119390
 Operable Unit ID: 1060544
 Operable Unit: 01

MAP FINDINGS

APARTMENT BUILDING, 278 SOUTH 2ND ST, BROOKLYN, NY (Continued)

Material ID: 320921
 Material Code: 0001A
 Material Name: #2 Fuel Oil
 Case No.: Not Reported
 Material FA: Petroleum
 Quantity: 8
 Units: Gallons
 Recovered: No
 Resource Affected: Not Reported
 Oxygenate: False

Tank Test:

LTANKS: State and tribal leaking storage tank lists

Site ID: 362171
 Spill Number/Closed Date: 0600215 / 11/17/2006
 Spill Date: 4/6/2006
 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: 2401
 Investigator: HRPATEL
 Referred To: Not Reported
 Reported to Dept: 4/6/2006
 CID: 406
 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: 4/6/2006
 Spill Record Last Update: 11/20/2006
 Spiller Name: CHUCK MERRITT
 Spiller Company: APARTMENT BUILDING
 Spiller Address: 278 SOUTH 2ND ST
 Spiller City,St,Zip: BROOKLYN, NY 11201
 Spiller County: 001
 Spiller Contact: CHUCK MERRITT
 Spiller Phone: (718) 767-7997
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 312409
 DEC Memo: 04/07/06-Hiralkumar Patel. Spoke with Jim at Protest and he found that tank was leaking. this is 4000 gal AST vaulted in Concrete.

MAP FINDINGS

APARTMENT BUILDING, 278 SOUTH 2ND ST, BROOKLYN, NY (Continued)

haven't heard after tank test. Left message for Chuck Merritt at Merritt Engineering.04/17/06-Hiralkumar Patel. Left message for Ms. Marian at Merritt Engineering. Received call from Maryann Wagh from Merritt Engineering. she gave me following information about owner of property:Super REalty LLCMr. Abe Lasker(917) 753-8996. Left message for Chuck at Merritt as Maryann doesn't have latest information on case.Spoke with Abe Lasker at Super Realty. as per Mr. Lasker, somebody did work at site on Thursday to find out leakage. he doesn't know who did it. He is the Manager of property and his address is:Abe LaskerSuper Realty LLCPO Box 110525Brooklyn, NY 11211Ph. (917) 753-8996FAX (718) 336-8983Received call from Chuck (FAX: 718-767-7996) from Merritt Engineering. as per him, Protest did isolation test and found leakage in pipings.Spoke with John at Pro Test. these are two different buildings and as per him, he found leakage in Vent pipe and remote fill. one building has vent pipe only leakage and another has vent pipe and remote fill. he doesn't know which one has what problem, so he will fax me that information with copies of test results. he still waiting to get approval for repair work. 05/11/06-Hiralkumar Patel. Left message for Jim at Protest. Received message from Jim. they haven't heard from owner yet. left message from Mr. Merritt.06/02/06-Hiralkumar Patel. Spoke to John at Protest. He will call back with more information.07/06/06-Hiralkumar Patel. spoke to Mr. Lasker and asked to send work invoice and test result. Mr. Lasker will call back. spoke to Maria at Protest. she will call back with updates.08/01/06-Hiralkumar Patel. left message for Mr. Lasker. received call from Mr. Lasker. he will call protest and will call back with updates.08/29/06-Hiralkumar Patel. spoke with John at protest. they will be going onsite for repair work in next two weeks. if find any contamination, will remove it and if necessary will take endpoint samples. will send lab analyticals by first week of Oct. 2006.09/25/06-Hiralkumar Patel. spoke with Bob at Protest. he will check and call back. received call from Bob. he found that Protest has done some piping replacement work and he couldn't find test results. he will ask John to call the Department.11/08/06-Hiralkumar Patel. left message for John at Protest.11/17/06-Hiralkumar Patel. received letter and tank test result from Ted from Protest. as per Ted, leak was at vent pipe. they

MAP FINDINGS

APARTMENT BUILDING, 278 SOUTH 2ND ST, BROOKLYN, NY (Continued)

have replaced leaking vent pipe portion.no PBS record. spoke with Mr. Lasker. this building has been sold out in Aug. 06 and has new management. Mr. Lasker has new management company's information in office and will fax this information. sent fax to Mr. Lasker requesting new management's information and asked him to contact DEC Falvey.sent email to DEC Falvey with Mr. Lasker's contact number and detail about tank and site. Mr. Falvey will contact new management about tank registration.based on available documents, case closed.11/20/06-Hiralkumar Patel. received fax from Mr. Lasker. as per Mr. Lasker, tank is registered. new management is:Mag Realty Corp475 Washington AVenueBrooklyn, NY 11238Ph. (718) 622-6157Fax (718) 789-3500Contact: Mitch Asherspoke with Mr. Asher. he doesn't know about registration. he will check and will do registration if not registered. Mr. Asher asked to send application form.

Remarks: Tank test failure.

Material:

Site ID: 362171
 Operable Unit ID: 1120273
 Operable Unit: 01
 Material ID: 2109769
 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: 362171
 Spill Tank Test: 1549873
 Tank Number: 1
 Tank Size: 4000
 Test Method: 03
 Leak Rate: 0
 Gross Fail: Not Reported
 Modified By: Watchdog
 Last Modified: 4/6/2006
 Test Method: Horner EZ Check I or II

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|---|
| 273 SOUTH SECOND STREET 273 SOUTH SECOND STREET, BROOKLYN, NY, | | | S102959974 |
| ▲ X79 | SW 1/10 - 1/3 | (1425 ft. / 0.27 mi.) | State and tribal leaking storage tank lists |
| | 20 ft. Higher Elevation | 34 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 276183
 Spill Number/Closed Date: 9712027 / 4/4/2005
 Spill Date: 1/20/1998
 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: 2401
 Investigator: SFRAHMAN
 Referred To: Not Reported
 Reported to Dept: 1/28/1998
 CID: 204
 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: 1/28/1998
 Spill Record Last Update: 4/4/2005
 Spiller Name: MR STIMETZ
 Spiller Company: 273 SOUTH SECOND STREET
 Spiller Address: 273 SOUTH SECOND STREET
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller County: 001
 Spiller Contact: JOHN LEDDY
 Spiller Phone: (516) 321-4670
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 224543
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"NO PBS.3/11/03 - SAMUEL- File available in active unassigned spill files.3/3/05 - Austin - Reassigned to Rahman04/04/05-SR//No Further Action was issued on 03/24/1999 by Christopher P. Tomasello. Records are in the file.
 Remarks: TANK TEST FAILURE

Material:

MAP FINDINGS

273 SOUTH SECOND STREET, 273 SOUTH SECOND STREET, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Site ID: | 276183 |
| Operable Unit ID: | 1054698 |
| Operable Unit: | 01 |
| Material ID: | 326658 |
| 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:

MAP FINDINGS

| | | |
|---|--|---|
| 274 SOUTH 2ND ST 274 SOUTH 2ND ST, BROOKLYN, NY, | | S102662645 |
| ▲ X80 | SW 1/10 - 1/3 (1431 ft. / 0.271 mi.) | State and tribal leaking storage tank lists |
| | 20 ft. Higher Elevation 34 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 280545
 Spill Number/Closed Date: 9607724 / 10/29/1996
 Spill Date: 9/19/1996
 Spill Cause: Tank Overfill
 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: 2401
 Investigator: LUCE
 Referred To: Not Reported
 Reported to Dept: 9/19/1996
 CID: 297
 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: 9/19/1996
 Spill Record Last Update: 11/19/1996
 Spiller Name: TONY CARUCCI
 Spiller Company: AJ LIBERTY PARK OIL CO
 Spiller Address: 67-70 73RD PLACE
 Spiller City,St,Zip: MIDDLE VILLAGE, NY 11379-
 Spiller County: 001
 Spiller Contact: TONY CARUCCI
 Spiller Phone: (718) 894-9218
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 227791
 DEC Memo: Not Reported
 Remarks: DRIVER OVERFILLED THE OIL TANK - ABSORBANTS ARE BEING APPLIED TO THE SPILL

Material:

Site ID: 280545
 Operable Unit ID: 1035842
 Operable Unit: 01
 Material ID: 346985

MAP FINDINGS

274 SOUTH 2ND ST, 274 SOUTH 2ND ST, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Material Code: | 0001A |
| Material Name: | #2 Fuel Oil |
| Case No.: | Not Reported |
| Material FA: | Petroleum |
| Quantity: | 25 |
| Units: | Gallons |
| Recovered: | No |
| Resource Affected: | Not Reported |
| Oxygenate: | False |

Tank Test:

MAP FINDINGS

| | | |
|---|--|---|
| APARTMENT BUILDING 265 SOUTH 2ND ST, BROOKLYN, NY, | | S107789096 |
| ▲ X81 | SW 1/10 - 1/3 (1441 ft. / 0.273 mi.) | State and tribal leaking storage tank lists |
| | 21 ft. Higher Elevation 35 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 362170
 Spill Number/Closed Date: 0600214 / 11/17/2006
 Spill Date: 4/6/2006
 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: 2401
 Investigator: HRPATEL
 Referred To: Not Reported
 Reported to Dept: 4/6/2006
 CID: 406
 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: 4/6/2006
 Spill Record Last Update: 11/20/2006
 Spiller Name: CHUCK MERRITT
 Spiller Company: APARTMENT BUILDING
 Spiller Address: 265 SOUTH 2ND ST.
 Spiller City,St,Zip: BROOKLYN, NY 11201
 Spiller County: 001
 Spiller Contact: CHUCK MERRITT
 Spiller Phone: (718) 767-7997
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 312408
 DEC Memo: 04/07/06-Hiralkumar Patel. Spoke with Jim at Protest and he found that tank was leaking. this is 4000 gal AST vaulted in Concrete.
 haven't heard after tank test. Left message for Chuck Merritt at Merritt Engineering.04/17/06-Hiralkumar Patel. Left message for Ms. Marian at Merritt Engineering. Received call from Maryann Wagh from Merritt Engineering. she gave me following information about owner of property:Super REalty LLCMr. Abe Lasker(917) 753-8996. Left message

MAP FINDINGS

APARTMENT BUILDING, 265 SOUTH 2ND ST, BROOKLYN, NY (Continued)

for Chuck at Merritt as Maryann doesn't have latest information on case. Spoke with Abe Lasker at Super Realty. as per Mr. Lasker, somebody did work at site on Thursday to find out leakage. he doesn't know who did it. He is the Manager of property and his address is: Abe Lasker Super Realty LLC PO Box 110525 Brooklyn, NY 11211 Ph. (917) 753-8996 FAX (718) 336-8983 Received call from Chuck (FAX: 718-767-7996) from Merritt Engineering. as per him, Protest did isolation test and found leakage in pipings. Spoke with John at Pro Test. these are two different buildings and as per him, he found leakage in Vent pipe and remote fill. one building has vent pipe only leakage and another has vent pipe and remote fill. he doesn't know which one has what problem, so he will fax me that information with copies of test results. he still waiting to get approval for repair work. 05/11/06-Hiralkumar Patel. Left message for Jim at Protest. Received message from Jim. they haven't heard from owner yet. left message for Mr. Merritt. 06/01/06-Hiralkumar Patel. Spoke at Protest. Jim is out of office and will be back tomorrow. 06/02/06-Hiralkumar Patel. Spoke to John at Protest. He will call back with more information. 07/06/06-Hiralkumar Patel. spoke to Mr. Lasker and asked to send work invoice and test result. Mr. Lasker will call back. spoke to Maria at Protest. she will call back with updates. 08/01/06-Hiralkumar Patel. left message for Mr. Lasker. received call from Mr. Lasker. he will call protest and will call back with updates. 08/29/06-Hiralkumar Patel. spoke with John. they will be going onsite for repair work in next two weeks. if find any contamination, will remove it and if necessary will take endpoint samples. will send lab analyticals by first week of Oct. 2006. 09/25/06-Hiralkumar Patel. spoke with Bob at Protest. he will check and call back. received call from Bob. he found that Protest has done some piping replacement work and he couldn't find test results. he will ask John to call the Department. 11/08/06-Hiralkumar Patel. left message for John at Protest. 11/17/06-Hiralkumar Patel. received letter and tank test result from Ted from Protest. as per Ted, leak was at remote fill above grade. they have relocate the remote fill and replaced some aboveground pipings. no PBS record. spoke with Mr. Lasker. this building has been sold out in Aug. 06 and has new management. Mr. Lasker has new management company's

MAP FINDINGS

APARTMENT BUILDING, 265 SOUTH 2ND ST, BROOKLYN, NY (Continued)

information in office and will fax this information. sent fax to Mr. Lasker requesting new management's information and asked him to contact DEC Falvey.sent email to DEC Falvey with Mr. Lasker's contact number and detail about tank and site. Mr. Falvey will contact new management about tank registration.based on available documents, case closed.11/20/06-Hiralkumar Patel. received fax from Mr. Lasker. as per Mr. Lasker, tank is registered. new management is:Mag Realty Corp475 Washington AVenueBrooklyn, NY 11238Ph. (718) 622-6157Fax (718) 789-3500Contact: Mitch Asherspoke with Mr. Asher. he doesn't know about registration. he will check and will do registration if not registered. Mr. Asher asked to send application form.

Remarks: Tank test failure.

Material:

Site ID: 362170
Operable Unit ID: 1120272
Operable Unit: 01
Material ID: 2109768
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: 362170
Spill Tank Test: 1549872
Tank Number: 1
Tank Size: 4000
Test Method: 03
Leak Rate: 0
Gross Fail: Not Reported
Modified By: Watchdog
Last Modified: 4/6/2006
Test Method: Horner EZ Check I or II

MAP FINDINGS

| | | |
|--|--|--|
| ST VINCENT DE PAUL R C CHURCH 167 N 6TH ST, BROOKLYN, NY, 11211 | | U000412658 |
| ▲ 82 | NW 1/10 - 1/3 (1500 ft. / 0.284 mi.) | State and tribal leaking storage tank lists |
| | 15 ft. Higher Elevation 29 ft. Above Sea Level | State and tribal registered storage tank lists |

Worksheet:

UST: State and tribal registered storage tank lists 

Id/Status: 2-400203 / Active
 Program Type: PBS
 Region: STATE
 DEC Region: 2
 Expiration Date: 1997-10-15
 UTM X: 588063.03978999995
 UTM Y: 4507832.5112300003
 Site Type: School

Affiliation Records:

Site Id: 19086
 Affiliation Type: Facility Owner
 Company Name: ST VINCENT DE PAUL CHURCH
 Contact Type: Not Reported
 Contact Name: Not Reported
 Address1: 167 N 6TH ST
 Address2: Not Reported
 City: BROOKLYN
 State: NY
 Zip Code: 11211
 Country Code: 001
 Phone: (718) 388-4218
 EMail: Not Reported
 Fax Number: Not Reported
 Modified By: TRANSLAT
 Date Last Modified: 3/4/2004

Site Id: 19086
 Affiliation Type: Mail Contact
 Company Name: ST VINCENT DE PAUL CHURCH
 Contact Type: Not Reported
 Contact Name: Not Reported
 Address1: 167 N 6TH ST
 Address2: Not Reported
 City: BROOKLYN
 State: NY
 Zip Code: 11211
 Country Code: 001
 Phone: (718) 388-4218
 EMail: Not Reported
 Fax Number: Not Reported
 Modified By: TRANSLAT

MAP FINDINGS

ST VINCENT DE PAUL R C CHURCH, 167 N 6TH ST, BROOKLYN, NY 11211 (Continued)

Date Last Modified: 3/4/2004
 Site Id: 19086
 Affiliation Type: On-Site Operator
 Company Name: ST VINCENT DE PAUL R C CHURCH
 Contact Type: Not Reported
 Contact Name: ST.VINCENT DE PAUL CHURCH
 Address1: Not Reported
 Address2: Not Reported
 City: Not Reported
 State: NN
 Zip Code: Not Reported
 Country Code: 001
 Phone: (718) 388-4218
 EMail: Not Reported
 Fax Number: Not Reported
 Modified By: TRANSLAT
 Date Last Modified: 3/4/2004

Site Id: 19086
 Affiliation Type: Emergency Contact
 Company Name: ST VINCENT DE PAUL CHURCH
 Contact Type: Not Reported
 Contact Name: ST.VINCENT DE PAUL CHURCH
 Address1: Not Reported
 Address2: Not Reported
 City: Not Reported
 State: NN
 Zip Code: Not Reported
 Country Code: 001
 Phone: (718) 388-4218
 EMail: Not Reported
 Fax Number: Not Reported
 Modified By: TRANSLAT
 Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
 Tank ID: 24598
 Tank Status: In Service
 Material Name: In Service
 Capacity Gallons: 5000
 Install Date: 11/01/1967
 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)

MAP FINDINGS

ST VINCENT DE PAUL R C CHURCH, 167 N 6TH ST, BROOKLYN, NY 11211 (Continued)

Tightness Test Method: 00
 Date Test: Not Reported
 Next Test Date: 12/27/1987
 Pipe Model: Not Reported
 Modified By: TRANSLAT
 Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
 D01 - Pipe Type - Steel/Carbon Steel/Iron
 F01 - Pipe External Protection - Painted/Asphalt Coating
 C02 - Pipe Location - Underground/On-ground
 G00 - Tank Secondary Containment - None
 I05 - Overfill - Vent Whistle
 H04 - Tank Leak Detection - Groundwater Well
 B01 - Tank External Protection - Painted/Asphalt Coating

LTANKS: State and tribal leaking storage tank lists

Site ID: 177051
 Spill Number/Closed Date: 0301163 / 12/21/2005
 Spill Date: 5/1/2003
 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: 2401
 Investigator: JBLISTER
 Referred To: Not Reported
 Reported to Dept: 5/1/2003
 CID: 322
 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: 5/1/2003
 Spill Record Last Update: 1/6/2006
 Spiller Name: FR. KING
 Spiller Company: ST VINCENT DEPAUL CHURCH
 Spiller Address: 167 N. 6TH ST
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller County: 001
 Spiller Contact: FR. KING
 Spiller Phone: (718) 388-4218

MAP FINDINGS

ST VINCENT DE PAUL R C CHURCH, 167 N 6TH ST, BROOKLYN, NY 11211 (Continued)

Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 148793
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"05/02/03 - ROSSAN, DDO - Tank test failure letter was sent 5/2/03Letter was sent to: Fr. King St Vincent De Paul Church 167 N 6th Street Brooklyn, NY 11211 END4/30/2004 SS sent a new ttf ltr12/06/05 called for Father King who I was informed was no longer at the church. Bishop Manuel will call me when he returns. J Lister12/21/05 Spill closed after receiving documentation that tank was retested and passed. J Lister
 Remarks: tank test failure

Material:

Site ID: 177051
 Operable Unit ID: 867566
 Operable Unit: 01
 Material ID: 509219
 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: 177051
 Spill Tank Test: 1528335
 Tank Number: 001
 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

MAP FINDINGS

| | | |
|---|---|---|
| 64 FROST ST 64 FROST STREET, BROOKLYN, NY, 11211 | | S102232676 |
| ▲ 83 | NE 1/10 - 1/3 (1624 ft. / 0.308 mi.) | State and tribal leaking storage tank lists Other Standard Environmental Records |
| | 3 ft. Higher Elevation 17 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records 

Facility ID: 9806871
 Facility Type: ER
 DER Facility ID: 6789
 Site ID: 121571
 DEC Region: 2
 Spill Date: 9/3/1998
 Spill Number/Closed Date: 9806871 / 2/26/2003
 Spill Cause: Abandoned Drums
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: TOMASELLO
 Referred To: Not Reported
 Reported to Dept: 9/4/1998
 CID: 205
 Water Affected: Not Reported
 Spill Source: Gasoline Station
 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: 9/4/1998
 Spill Record Last Update: 6/28/2007
 Spiller Name: Not Reported
 Spiller Company: ABANDONED GASOLINE STA.
 Spiller Address: FOURTH & MEEKER AVE
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: CALLER
 Contact Phone: (718) 482-6451
 DEC Memo: Not Reported
 Remarks: call recv'ed from citizen. Re:abandoned tanks, tipped over.

Material:

Site ID: 121571
 Operable Unit ID: 1067983
 Operable Unit: 01
 Material ID: 318008

MAP FINDINGS

64 FROST ST, 64 FROST STREET, BROOKLYN, NY 11211 (Continued)

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:

LTANKS: State and tribal leaking storage tank lists

Site ID: 261281
 Spill Number/Closed Date: 9601530 / 8/5/2010
 Spill Date: 4/30/1996
 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: 2401
 Investigator: hrpatel
 Referred To: Not Reported
 Reported to Dept: 4/30/1996
 CID: Not Reported
 Water Affected: Not Reported
 Spill Notifier: Tank Tester
 Last Inspection: Not Reported
 Recommended Penalty: False
 UST Involvement: True
 Remediation Phase: 0
 Date Entered In Computer: 4/30/1996
 Spill Record Last Update: 8/5/2010
 Spiller Name: Not Reported
 Spiller Company: MEEKER DISCOUNT MUFFLERS
 Spiller Address: 64 FROST ST
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller County: 001
 Spiller Contact: Not Reported
 Spiller Phone: (718) 388-3329
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 6789
 DEC Memo: 3/11/03 - SAMUEL- File available in active unassigned spill files.4/3/06 Diaz - Next Steps - February 2000 Investigation report stated further investigation & possible remedial work recommended.

MAP FINDINGS

64 FROST ST, 64 FROST STREET, BROOKLYN, NY 11211 (Continued)

Verify & conduct work or close site.6/28/07. J.Krimgold reviewed and approved IWP submitted by FPM Group (631-737-6200)on June 27, 2007. The plan calls for 4 soil/gw samples around tanks excavation pit5/21/08. email from FPM's Ben Cancemi informed that excavation and sampling activities will commence on 5/22/08.02/12/09-Hiralkumar Patel. contaminated groundwater (with sheen) was discovered under basement floor at 684 Lorimer Street, site located behind subject gas station. based on location of both sites, contamination under house at 684 Lorimer street might be originated from subject gas station site. based on recent findings, case transferred from DEC Jacob to DEC Patel.found following documents for the subject site:- tank closure environmental site assessment, Nov. 1999- subsurface investigation report, Feb. 2000- subsurface investigation work plan, Jun. 27, 2007- subsurface investigation report and remedial action plan, Sep. 10, 2007abstract of tank closure report, Nov. 1999:- total of eight 550 gal and one 3000 gal USTs were removed including all pipings and portions of pump islands- all of the tank in very good condition and exhibited no evidence of corrosion- five of the tanks were empty, and three tanks were filled with concrete- 3000 gal tank contained approx. 1300 gal of water and petroleum products- total of eight soil and water samples were collected after tank removal- depth to groundwater ranged from 14-16 ft bg <----- according to fire department record, in Nov. of 1984, the eight 550 gal tanks failed the official 10 year test- in sept. of 1985, three 550 gal were purged and filled with concrete- one pump was removed and all associated lines were sealed- highest PID readings were noted at an average depth of 10 to 15 ft <----- fine to medium sized grain sand with clay lenses were found to a level of 12 to 14 ft bg- a layer of one foot in thickness of peat-like material intermixed with clay occurred at about 16 ft bg- found xylene contamination in east and north sidewall samples- found contamination in groundwater samplesoil analyticals:-----XyleneNorth----4,600East---13,500groundwater analyticals:-----west bottom pit----east bottom pitBenzene-----160-----230Toluene-----200-----230Ethylbenzene-----97-----120Xylene-----1,410-----1,

MAP FINDINGS

64 FROST ST, 64 FROST STREET, BROOKLYN, NY 11211 (Continued)

520Naphthalene-----390-----640MTBE-----1,
900-----2,300abstract of subsurface investigation report,
feb. 2000:- eight borings (B1 thru B8) were advanced and collected
soil and groundwater samples from borings- borings B1, B2 and B5 thru
B8 were advanced in the immediate vicinity of the former tank field
and borings B3 and B4 advanced near the west property line-
groundwater found at 10 ft depth- soil samples collected at 8-10 ft
depth from each boring except boring B4 where no sample collected;
additional soil sample collected from boring B1 at 0-4 ft depth- high
PID reading found during borings- contamination found in soil and
groundwater samplesPID
readings:-----0-4-----4-8-----8-10B1-----1,120----1,
160-----1,
190B5-----110-----20-----55B6-----2,
010B7-----640soil
analyticals:-----B1-----B1-----B6
0-4 ft 8-10 ft 8-10
ftBenzene-----<250Xylene-----25,
000-----5,300-----1,2001,2,4-Trimethylbenzene--14,0001,3,
5-Trimethylbenzene--23,000-----3,200groundwater
analyticals:
-----GW1----GW-3----GW-4----GW-5----GW-6----
GW-7----GW-8Benzene-----
-----2,
900Toluene-----520-----
-----540Ethylbenzene-----1
20-----160-----260----1,
700Xylene-----360-----640----420--
--2,000--15,
000Naphthalene-----
---140-----700MTBE-----260-----180-----830-----1
20----1,200----1,500----7,0001,2,
4-Trimethylbenzene---210-----190-----750
---3,6001,3,
5-Trimethylbenzene---330-----170-----300----1,
700---7,200abstract of subsurface investigation report, Sep., 2007:-
four soil boring were installed to final depth of 15 ft bg- soils

MAP FINDINGS

64 FROST ST, 64 FROST STREET, BROOKLYN, NY 11211 (Continued)

encountered at the property generally consisted of fine to medium grained sand with gravel and trace amount of silt and clay from just below grade to the top of blue-green clay layer- the top of the blue-green clay layer was evident in all of the borings at depths ranging from approx. 12.5 to 14.5 ft bg- the blue-green clay layer showed no indications of potential contamination and was not fully penetrated by any of the borings- staining and petroleum odors were generally observed in the soils from all of the borings in an interval near the water table surface, which was generally encountered at 8 to 8.5 ft bg- interval of staining/odor was variable in thickness and ranged from approx. one foot at boring B4 to approx. 7 ft at boring B1- PID readings in stained soils generally ranged between 10 and 60 ppm- groundwater samples collected from each borings- no free-phase product was observed in any borings- found contamination in soil and groundwater samplesoil

analyticals:-----B1 (7-8 ft
depth)Benzene-----7,000Toluene-----200,
000Ethylbenzene-----110,000Xylene-----620,
000Naphthalene-----56,0001,2,4-Trimethylbenzene--510,0001,3,
5-Trimethylbenzene--150,000groundwater

analyticals:
-----B1-AQ-----B2-AQ-----B3-AQ-----
B4-AQBenzene-----1,500Toluene-----3,
700Ethylbenzene-----1,100Xylene-----4,
900Naphthalene-----470-----120MTBE--
-----3001

,2,4-Trimethylbenzene-----1,500-----140-----4401,3,
5-Trimethylbenzene-----370abstract of remedial action plan, Sept.
2007:- proposed to excavate impacted soils in the vicinity of boring
B1- "based on relatively low levels of groundwater impact, its
apparently limited extent, and the apparent absence of free-phase
product, no groundwater remediation recommended"- three groundwater
wells are proposed to be installed for groundwater flow direction
determination- each well will be installed to a depth of no more than
14 ft, so as not to penetrate the clay underlying the property- each
well will be installed with 10 ft of screensummary:- groundwater
found at different depths: 14-16 ft during tank removal, 10 ft during

MAP FINDINGS

64 FROST ST, 64 FROST STREET, BROOKLYN, NY 11211 (Continued)

subsurface investigation in 2000 and at 8.5 ft during subsurface investigation in 2007- no groundwater flow direction available- no permanent wells installed at the site- heavy soil and groundwater contamination found during each investigation- contamination found in all sides of previous tank location- DEC Jacob issued RAP approval letter on Oct. 4, 2007 <----- as per email from Ben Cancemi from FPM group, excavation according to approved RAP was scheduled on 05/22/08 <-----Paul's LLC **site owner**318 Grand StreetBrooklyn, NY 11211Attn.: Paul JoffePh. (718) 486-6916 (O) (917) 693-3292 (C)email: pauljoffe@pauljoffe.comaccording to building department permit record, Mr. Joffe applied for permit to convert service station into dinning location.found another spill case reported at the gas station site. - 9806871: spill called in by citizen on 09/04/1998 about abandoned tanks; tipped over. spill closed on 02/26/2003.left message for Mr. Joffe.received call from Mr. Carter from Mr. Joffe's office. informed him about situation. Mr. Carter doesn't know much about this site but will ask Mr. Joffe to call back.Nathan CarterPh. (718) 486-680402/13/09-Hiralkumar Patel. left message for Mr. Joffe.left message for Ben Cancemi, consultant who was going to perform remedial activities.Ben T. Cancemi, CPGFPM GroupPh. (631) 737-6200Fax (631) 737-2410email: b.cancemi@fpm-group.com02/17/09-Hiralkumar Patel. received call from Ben from FPM Group. they excavated contaminated soil to water table in front of stores and installed three monitoring wells in June 2008. but haven't got authorization to sample these wells. Ben mentioned that endpoint sample analyticals were clean. asked Ben to submit sample analytical summary table and scaled site map with locations of endpoint samples and wells. also asked him to include approx. location of tank and dispenser islands.received email from Ben with sample analytical summary table with site plan showing endpoint sample and well locations. site plan shows that wells were installed in front of stores on-site. but no well observed during site visit, but found some fresh patches in concrete (which could be location of wells).received call from Mr. Joffe. asked him to submit remedial action report by the end of March 06, 2009. he mentioned that area between his property and houses along Lorimer street is a commercial property at 297 Meeker Ave which is a paint shop. 02/18/09-Hiralkumar

MAP FINDINGS

64 FROST ST, 64 FROST STREET, BROOKLYN, NY 11211 (Continued)

Patel. received email from Ben. they will do well sampling on 02/20/09.02/20/09-Hiralkumar Patel. visited site. met Mr. Joffe and John (FPM group). monitoring wells found in front of store. groundwater was found around 6-7 ft bg. found sheen on water from each wells. will submit sample analyticals and groundwater flow direction.during site visit, noticed an auto repair shop at 59 Frost Street. met store manager. site has one 275 gal waste oil AST. tank is not registered. asked manager to register tank. sent email to DEC Jacob regarding un-registered waste oil tank at 59 Frost St. no parts cleaning operation at the auto repair shop.Billy AlexUnique Auto Repair59 Frost StBrooklyn, NY 11211PH. (718) 387-7537Fax (718) 384-6180email: uniqueauto59@gmail.comduring site visit, Mr. Joffe mentioned that site at 297 Meeker Ave runs from Meeker Ave to Frost Street, between the subject gas station and house at 684 Lorimer st where contaminated water was found. Mr. Joffe mentioned that there is painting business at 297 Meeker Ave.owner's address for 297 Meeker Ave, from property shark:Wanda Berry56 Frost St.Brooklyn, NY 11211Ph. (516) 627-4245owner's address for 297 Meeker Ave, from ACRIS:Wanda Berry PO Box 131 Manhasset, NY 11030-0131 02/23/09-Hiralkumar Patel. received email from Mr. Joffe. he found from NYC DOB that site across frost st was dry cleaner and had seven 1000 gal USTs.03/06/09-Hiralkumar Patel. received remedial action report from Ben. abstract:- 186.34 tons of contaminated soils were excavated from southern portion of the former UST area and in proximity to the location of a reported former fuel dispensing island- two endpoint bottom samples and four endpoint sidewall samples collected from excavation- found some contamination in endpoint bottom sample from north end of excavation- additional soil was removed from the north end and collected additional endpoint bottom sample- sidewall samples were taken at 7 ft bg and bottom samples taken at 11 ft bg (means bottom endpoint samples were taken below water table)- three monitoring wells (MW-1 through MW-3) were installed in proximity to the former soil boring locations B1 through B3 (borings that done during subsurface investigation in 2007)- well MW-2 installed at previous boring B1 and MW-3 installed at previous boring B3- wells were installed to a depth of approx. 14 ft bg and completed with ten feet of screen- groundwater was found at around 8 ft depth

MAP FINDINGS

64 FROST ST, 64 FROST STREET, BROOKLYN, NY 11211 (Continued)

<----- site-specific groundwater flow direction is to the northeast <----- no free-phase product or other visible indications of potential contamination were observed- found MTBE contamination in all three wells-----MTBEMW-1-----12MW-2-----150MW-3-----50report missing scaled site map.03/13/09-Hiralkumar Patel. spoke with Ben at FPM. asked him to submit scaled site map with all previous sampling/well locations. asked Ben about any dewatering as soil was removed from below water table also. Ben mentioned that water was coming into excavation so slowly. they were removing soil from excavation and wait till water from excavation bucket drain out before loading soil for disposal. so no dewatering happened.summary: during all previous investigations, highest contamination was found towards the west end of property, in close proximity to existing well MW-2. and MW-2 is the downgradient well at the property edge.based on results of high soil and groundwater contamination in area of MW-2 and groundwater flow direction, requires off-site groundwater investigation. requires off-site well downgradient from existing well MW-2.spoke with Mr. Joffe. explained him findings of previous investigations and asked him for one more well downgradient from well MW-2.sent letter to Mr. Joffe requiring delineation of possible soil and groundwater contamination, downgradient from well MW-2. letter emailed to Mr. Joffe and Ben.03/27/09-Hiralkumar Patel. received email from Mr. Cancemi with site map including location of proposed downgradient well.03/30/09-Hiralkumar Patel. received email from Mr. Cancemi. he is planning to install well on April 08, 2009. sent email to Mr. Cancemi approving proposed location.05/11/09-Hiralkumar Patel.1:35 PM:- received report from Mr. Cancemi. abstract:- off-site well installed (MW-4), about 20 ft downgradient from well MW-2- well installed to a depth of approx. 14 ft bg with 10 ft of screen- soil generally consisted of fine to medium-grained silty sand with gravel and trace amount of clay. brick, wood, coal, ash and concrete fragments were noted in the entire screen interval, but were more abundant in the top five ft of boring- faint petroleum odors and PID responses were noted on soils from 8 to 9 ft interval; no odor or PID noticed in other intervals- groundwater was found at approx. 7.5 ft bg <----- one soil sample collected just above water table and

MAP FINDINGS

64 FROST ST, 64 FROST STREET, BROOKLYN, NY 11211 (Continued)

one at 8-9 ft depth (below water table)- no free product observed in any wells on site- groundwater flow towards northeast <-----
1,400 ppb of MTBE found in soil sample at 8-9 ft depth- 98 ppb of MTBE found in groundwater sample from MW-405/29/09-Hiralkumar Patel.10:46 AM:- sent letter to Mr. Joffe requiring surrounding area site map (with possible off-site source) and quarterly groundwater monitoring and sampling for a period of one year (including wells gauging during each sampling events to define site specific groundwater flow direction). letter emailed to Mr. Joffe and Mr. Cancemi.09/24/09-Hiralkumar Patel.3:20 PM:- spoke with Ben. they submitted proposal to Mr. Joffe but hasn't heard back.3:22 PM:- spoke with Mr. Joffe. he will ask Ben to conduct groundwater sampling.09/29/09-Hiralkumar Patel.12:13 PM:- received email from Ben. he will sample wells on 10/01/09. he mentioned that previous samples were analyzed for VOCs only as gasoline spill was the cause. he asked whether SVOC analysis needed for groundwater samples.12:45 PM:- sent email to Ben to analyze samples for VOCs only.12/01/09-Hiralkumar Patel.3:26 PM:- spoke with Mr. Joffe. he spoke with Ben today. Ben is preparing report. asked Mr. Joffe to submit report by the end of 12/11/09.12/02/09-Hiralkumar Patel.11:20 AM:- received quarterly groundwater sampling rept from Ben. sampled all four wells in Oct. 2009. minor MTBE contamination found in samples. will sample all wells again in Jan. 2010.12:42 PM:- sent email to Ben asking to submit next quarterly report by end of Feb. 2010. email copied to Mr. Joffe.12/11/09-Hiralkumar Patel.11:20 AM:- received email from Ben including site map showing surrounding area use.01/25/10-Hiralkumar Patel.3:41 PM:- received message from Daniel Cole (212-341-0964) from NYC DEP. he mentioned that subject site is e-designated and currently reviewing closure report. Mr. Cole wants to know spill status.01/26/10-Hiralkumar Patel.2:40 PM:- received email from Ben. they collected second round of groundwater sampling last week and will submit second quarterly report once lab data is available.3:06 PM:- spoke with Mr. Cole. Mr. Cole asked if DEC requires anything more than quarterly monitoring. informed Mr. Cole that the department may require additional work based on quarterly groundwater sampling reports. Mr. Cole mentioned that owner did air monitoring. asked Mr. Cole to send copy of air monitoring report. he

MAP FINDINGS

64 FROST ST, 64 FROST STREET, BROOKLYN, NY 11211 (Continued)

will email the report.02/11/10-Hiralkumar Patel.8:23 AM:- received second quarterly report from Ben. minor MTBE contamination found in groundwater samples (MW-3: 20 ppb, MW-4: 40 ppb). will sample wells in Apr. 2010.05/12/10-Hiralkumar Patel.1:56 PM:- received third quarterly report from Ben. minor MTBE contamination found in groundwater samples (MW-3: 23 ppb, MW-4: 57 ppb). will sample wells in July 2010.08/05/10-Hiralkumar Patel.8:57 AM:- received fourth quarterly report from Ben. minor MTBE contamination found in groundwater samples (MW-3: 20 ppb, MW-4: 25 ppb).based on submitted documents, case closed.2:50 PM:- spill closure letter emailed to Mr. Joffe. email copied to Ben.

Remarks: caller believes its a bad line - 5 - 550 gal tanks manifolded together

Material:

Site ID: 261281
Operable Unit ID: 1029178
Operable Unit: 01
Material ID: 351329
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: 261281
Spill Tank Test: 1544507
Tank Number: 1-5
Tank Size: 550
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

MAP FINDINGS

| | | |
|---|---|---|
| UNKNOWN GAS STATION 2 ROEBLING ST, BROOKLYN, NY, | | S106702988 |
| ▲ 84 | NNE 1/10 - 1/3 (1640 ft. / 0.311 mi.) | State and tribal leaking storage tank lists Other Standard Environmental Records |
| | 1 ft. Higher Elevation 15 ft. Above Sea Level | |

Worksheet:

SPILLS: Other Standard Environmental Records

Facility ID: 0000373
 Facility Type: ER
 DER Facility ID: 90969
 Site ID: 102737
 DEC Region: 2
 Spill Date: 4/10/2000
 Spill Number/Closed Date: 0000373 / 2/27/2003
 Spill Cause: Unknown
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: TOMASELLO
 Referred To: Not Reported
 Reported to Dept: 4/10/2000
 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: 4/10/2000
 Spill Record Last Update: 11/17/2003
 Spiller Name: CALLER
 Spiller Company: ANTHONY FURNACOLA
 Spiller Address: 2 ROEBLING ST
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: CALLER
 Contact Phone: (516) 457-3365
 DEC Memo: Not Reported
 Remarks: CALLER STATES THAT HE IS DOING EXCAVATION AND HAS DISCOVERED CONTAMINATED SOIL. CALLER REQ CALL BACK ON CELL PHONE. NUMBERLISTED ABOVE

Material:

Site ID: 102737
 Operable Unit ID: 822089

MAP FINDINGS

UNKNOWN GAS STATION, 2 ROEBLING ST, BROOKLYN, NY (Continued)

| | |
|--------------------|--------------|
| Operable Unit: | 01 |
| Material ID: | 557707 |
| 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:

LTANKS: State and tribal leaking storage tank lists

| | |
|---------------------------|--|
| Site ID: | 102738 |
| Spill Number/Closed Date: | 0008335 / 10/25/2005 |
| Spill Date: | 10/17/2000 |
| Spill Cause: | Tank 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: | 2401 |
| Investigator: | JRSTRANG |
| Referred To: | Not Reported |
| Reported to Dept: | 10/17/2000 |
| CID: | 382 |
| Water Affected: | Not Reported |
| Spill Notifier: | Other |
| Last Inspection: | Not Reported |
| Recommended Penalty: | False |
| UST Involvement: | True |
| Remediation Phase: | 0 |
| Date Entered In Computer: | 10/17/2000 |
| Spill Record Last Update: | 10/25/2005 |
| Spiller Name: | Not Reported |
| Spiller Company: | UNKNOWN |
| Spiller Address: | Not Reported |
| Spiller City,St,Zip: | NY |
| Spiller County: | 999 |
| Spiller Contact: | UNKNOWN |
| Spiller Phone: | Not Reported |
| Spiller Extention: | Not Reported |
| DEC Region: | 2 |
| DER Facility ID: | 90969 |
| DEC Memo: | Prior to Sept, 2004 data translation this spill Lead_DEC Field was |

MAP FINDINGS

UNKNOWN GAS STATION, 2 ROEBLING ST, BROOKLYN, NY (Continued)

Remarks: "ROMMEL"10/25/05 - New Condo built on-site. Administrative Closure.
callers business was contracted for excavation of tank and when
contaminated soil was found the callers business was fired. another
company on scene - dano construction

Material:

Site ID: 102738
Operable Unit ID: 828934
Operable Unit: 01
Material ID: 545847
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:

MAP FINDINGS

| | | |
|--|--|---|
| 187 BEDFORD AVE - TTF 187 BEDFORD AVENUE, BROOKLYN, NY, 11211 | | S106123807 |
| ▲ 85 | NW 1/10 - 1/3 (1662 ft. / 0.315 mi.) | State and tribal leaking storage tank lists |
| | 16 ft. Higher Elevation 30 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 147917
 Spill Number/Closed Date: 0307525 / Not Reported
 Spill Date: 10/16/2003
 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: 2401
 Investigator: TJDEMEO
 Referred To: Not Reported
 Reported to Dept: 10/16/2003
 CID: 428
 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: 10/16/2003
 Spill Record Last Update: 8/17/2012
 Spiller Name: ALEX WEROCKI
 Spiller Company: Not Reported
 Spiller Address: 187 BEDFORD AVE
 Spiller City,St,Zip: BROOKLYN, ZZ
 Spiller County: 001
 Spiller Contact: ALEX WEROCKI
 Spiller Phone: (646) 87 -6165
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 29992
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"TTF letter sent to Mr. Wersocki at 187 Bedford Ave Bklyn 1121112/3/05: CBNCalled Alex Wersocki (718) 963-2659 and left a message for hm to call me back, but haven't heard from him yet.12/1/08 bf: Sent ttf old spill letter to:Alexander Wersocki187 Bedford AvenueBrooklyn, NY 11211
 Remarks: Not Reported

MAP FINDINGS

187 BEDFORD AVE - TTF, 187 BEDFORD AVENUE, BROOKLYN, NY 11211 (Continued)

Material:

| | |
|--------------------|--------------|
| Site ID: | 147917 |
| Operable Unit ID: | 873923 |
| Operable Unit: | 01 |
| Material ID: | 501052 |
| 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:

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|--|
| 555 GRAND STREET 555 GRAND STREET, BROOKLYN, NY, 11211 | | | S109942443 |
| ▲ 86 | SE 1/10 - 1/3 | (1693 ft. / 0.321 mi.) | State and tribal Brownfields sites Other Standard Environmental Records |
| | 15 ft. Higher Elevation | 29 ft. Above Sea Level | |

Worksheet:

E DESIGNATION: Other Standard Environmental Records 

| | |
|------------------------------------|--|
| Tax Lot(s): | 31 |
| E-No: | E-232 |
| Effective Date: | 7/29/2009 |
| Satisfaction Date: | Not Reported |
| Ceqr Number: | 09DCP056K |
| Ulurp Number: | 090334ZMK |
| Zoning Map No: | 12c 13a 13b |
| Description: | Hazardous Materials* Phase I and Phase II Testing Protocol |
| Borough Code: | BK |
| Community District: | 301 |
| Census Tract: | 513 |
| Census Block: | 1003 |
| School District: | 14 |
| City Council District: | 34 |
| Fire Company: | E216 |
| Health Area: | 30 |
| Police Precinct: | 090 |
| Zone District 1: | R6 |
| Zone District 2: | Not Reported |
| Commercial Overlay1: | C1-3 |
| Commercial Overlay2: | Not Reported |
| Special Purpose District1: | Not Reported |
| Special Purpose District2: | Not Reported |
| All Components1: | C1-3/R6 |
| All Components2: | Not Reported |
| Split Boundary Indicator: | N |
| Building Class: | S2 |
| Land Use Category: | 04 |
| Number of Easements: | 0 |
| Owner, Type of Code: | P |
| Owner Name: | BAE, KYOUNG IM |
| Lot Area: | 000002525 |
| Total Building Floor Area: | 0000003375 |
| Commercial Floor Area: | 0000001125 |
| Office Floor Area: | 0000000000 |
| Retail Floor Area: | 0000001125 |
| Garage Floor Area: | 0000000000 |
| Storage Floor Area: | 0000000000 |
| Factory Floor Area: | 0000000000 |
| Other Floor Area: | 0000000000 |
| Floor Area, Total Bld Source Code: | 7 |

MAP FINDINGS

555 GRAND STREET, 555 GRAND STREET, BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------------|--------------|
| Number of Buildings: | 00001 |
| Number of Floors: | 003.00 |
| Residential Units: | 00002 |
| Non and Residential Units: | 00003 |
| Lot Frontage: | 0025.25 |
| Lot Depth: | 0100.00 |
| Building Frontage: | 0025.00 |
| Building Depth: | 0045.00 |
| Proximity Code: | 0 |
| Irregular Lot Code: | N |
| Lot Type: | 5 |
| Basement Type Grade: | 5 |
| Land Assessed Value: | 00000003000 |
| Total Assessed Value: | 00000016440 |
| Land Exempt Value: | 00000000000 |
| Total Exempt Value: | 00000000000 |
| 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: | 0001.34 |
| Maximum Allowable Far: | 02.43 |
| Borough Code: | 3 |
| Borough Tax Block And Lot: | 3027790031 |
| Condominium Number: | 00000 |
| Census Tract 2: | 0513 |
| X Coordinate: | 0998294 |
| Y Coordinate: | 0198447 |
| Zoning Map: | 13B |
| Sanborn Map: | 304 021 |
| Tax Map: | 30906 |
| 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): | 31 |
| E-No: | E-232 |
| Effective Date: | 7/29/2009 |
| Satisfaction Date: | Not Reported |
| Ceqr Number: | 09DCP056K |
| Ulurp Number: | 090334ZMK |

MAP FINDINGS

555 GRAND STREET, 555 GRAND STREET, BROOKLYN, NY 11211 (Continued)

| | |
|-----------------------------------|---|
| Zoning Map No: | 12c 13a 13b |
| Description: | Window Wall Attenuation & Alternate Ventilation |
| Borough Code: | BK |
| Community District: | 301 |
| Census Tract: | 513 |
| Census Block: | 1003 |
| School District: | 14 |
| City Council District: | 34 |
| Fire Company: | E216 |
| Health Area: | 30 |
| Police Precinct: | 090 |
| Zone District 1: | R6 |
| Zone District 2: | Not Reported |
| Commercial Overlay1: | C1-3 |
| Commercial Overlay2: | Not Reported |
| Special Purpose District1: | Not Reported |
| Special Purpose District2: | Not Reported |
| All Components1: | C1-3/R6 |
| All Components2: | Not Reported |
| Split Boundary Indicator: | N |
| Building Class: | S2 |
| Land Use Category: | 04 |
| Number of Easements: | 0 |
| Owner, Type of Code: | P |
| Owner Name: | BAE, KYOUNG IM |
| Lot Area: | 000002525 |
| Total Building Floor Area: | 00000003375 |
| Commercial Floor Area: | 00000001125 |
| Office Floor Area: | 00000000000 |
| Retail Floor Area: | 00000001125 |
| 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: | 003.00 |
| Residential Units: | 00002 |
| Non and Residential Units: | 00003 |
| Lot Frontage: | 0025.25 |
| Lot Depth: | 0100.00 |
| Building Frontage: | 0025.00 |
| Building Depth: | 0045.00 |
| Proximity Code: | 0 |
| Irregular Lot Code: | N |
| Lot Type: | 5 |
| Basement Type Grade: | 5 |
| Land Assessed Value: | 00000003000 |
| Total Assessed Value: | 00000016440 |
| Land Exempt Value: | 00000000000 |

MAP FINDINGS

555 GRAND STREET, 555 GRAND STREET, BROOKLYN, NY 11211 (Continued)

| | |
|---------------------------------|--------------|
| Total Exempt Value: | 0000000000 |
| 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: | 0001.34 |
| Maximum Allowable Far: | 02.43 |
| Borough Code: | 3 |
| Borough Tax Block And Lot: | 3027790031 |
| Condominium Number: | 00000 |
| Census Tract 2: | 0513 |
| X Coordinate: | 0998294 |
| Y Coordinate: | 0198447 |
| Zoning Map: | 13B |
| Sanborn Map: | 304 021 |
| Tax Map: | 30906 |
| 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 |

BROWNFIELDS: State and tribal Brownfields sites 

| | |
|-------------------|--|
| Program: | BCP |
| Site Code: | 489692 |
| Site Description: | <p>Site Location: The site is located in the Williamsburg section of Brooklyn, Kings County. The site is approximately 100 feet west of the intersection of Grand Street and Lorimer Street on the north side of the Grand Street. Site Features: The site has approximately 25 feet of frontage on Grand Street and is .058 acres. It is currently developed with a three-story mixed use (residential and commercial) building with a basement which covers approximately 65 percent of the lot. The structure was built in 1887. Current Zoning and Land Use: The site is currently inactive (vacant), and is zoned for R7A residential with a C2-4 commercial overlay. The surrounding parcels are currently used for a combination of commercial and residential, and utility right-of-ways. Past Use of the Site: The site was most recently used as a dry cleaner between 1999 and 2013, and also had residential</p> |

MAP FINDINGS

555 GRAND STREET, 555 GRAND STREET, BROOKLYN, NY 11211 (Continued)

tenants on the second and third floor. Various retail stores operated on the property between 1934 and 1992. A Phase I Environmental Site Assessment was conducted in June 2013. A limited remedial investigation was conducted in July through August 2013 which indicated high concentrations of PCE and TCE in the sub-slab vapor and indoor air. Site Geology and Hydrogeology: Subsurface soils at the site consist of a mixture of silty non-native fill, to a depth of approximately 2 feet below basement slab grade followed by sandy-silt to a depth of approximately 4 feet below basement slab grade. Groundwater depth is approximately 22.5 feet below the ground surface and is expected to flow northwest-toward the East River.

Env Problem:

Nature and Extent of Contamination: Based upon the investigations conducted to date, the primary contaminant of concern for this site is tetrachloroethylene (PCE) and trichloroethene (TCE) in soil vapor. Soil Of the six soil samples collected at the site (to a depth of four feet below the basement slab) no volatile organic compounds (VOCs) were detected above the unrestricted use Soil Cleanup Objective (SCO). Very low concentrations of PCE (0.420 ppm) were detected in shallow soil (0-2 feet), however the concentration is below the unrestricted use SCO (for PCE which is 1.3 ppm). The following semi-volatile compounds (SVOCs) were detected at concentrations above Restricted Residential SCOs: benzo(a)anthracene (1.3 ppm), benzo(b)fluoranthene (1.3 ppm); in addition, chrysene (1.3 ppm) exceeded the Unrestricted Use SCO (UUSCO). Several metals were detected including arsenic (29.3 ppm), copper (790 ppm), lead (452 ppm) and mercury (2.72 ppm) at concentrations above RRSCOs. During early 2014 a supplemental soil investigation was conducted at the site. Seven soil borings were advanced down to 4 feet below the basement slab. PCE (0.0064 ppm) contamination detected only in one location. The concentration was well below the unrestricted use SCO. Groundwater There are no on-site groundwater monitoring wells, however data from an one inch monitoring well installed on the sidewalk in front of the property (to the south) detected very low concentration of PCE (1.3 ppb; NYSDEC groundwater quality standard for PCE is 5 ppb). Soil Vapor and Indoor Air - Elevated levels of PCE and trichloroethene (TCE) in soil vapor have been detected in the samples from on-site sub-slab soil vapor and indoor air samples. PCE and TCE concentrations in sub-slab soil vapor ranged from 7,730 ug/m³

MAP FINDINGS

555 GRAND STREET, 555 GRAND STREET, BROOKLYN, NY 11211 (Continued)

to 228,000 ug/m³ and 84.8 ug/m³ to 623 ug/m³, respectively. PCE concentrations in indoor air were detected at concentrations up to 6,230 ug/m³ and TCE up to 13.7 ug/m³. Elevated levels of PCE (3,930 ug/m³) and some TCE (3.92 ug/m³) have also been detected in the ambient air sample collected in front of the site. The site represents a significant threat to the public health.

Health Problem:

Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. On-site soil vapor intrusion sampling has identified impacts to indoor air quality and actions to address exposure concerns are necessary in the event the building is re-occupied. The potential for soil vapor intrusion to occur in off-site buildings will be evaluated.

MAP FINDINGS

| | | | |
|---|-------------------------|------------------------|---|
| 174 BEDFORD AVE/BKLYN 174 BEDFORD AVENUE, NEW YORK CITY, NY, | | | S104275615 |
| ▲ Y87 | NW 1/10 - 1/3 | (1725 ft. / 0.327 mi.) | State and tribal leaking storage tank lists |
| | 18 ft. Higher Elevation | 32 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 308285
 Spill Number/Closed Date: 9008726 / 11/8/1990
 Spill Date: 11/8/1990
 Spill Cause: Tank Failure
 Spill Source: Private Dwelling
 Spill Class: Not Reported
 Cleanup Ceased: 11/8/1990
 Cleanup Meets Standard: True
 SWIS: 2401
 Investigator: TOMASELLO
 Referred To: Not Reported
 Reported to Dept: 11/8/1990
 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: 1/7/1991
 Spill Record Last Update: 9/30/2004
 Spiller Name: Not Reported
 Spiller Company: CHARLESTON BLDG
 Spiller Address: Not Reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: Not Reported
 Spiller Phone: Not Reported
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 248975
 DEC Memo: Not Reported
 Remarks: OIL TANK IN BASEMENT LEAKED,SLUDGE IN BOTTOM OF TANK IS STOPPING LEAK,SPEEDY DRY APPLIED, WILL FIX TOMORROW.

Material:

Site ID: 308285
 Operable Unit ID: 949344
 Operable Unit: 01
 Material ID: 562077

MAP FINDINGS

174 BEDFORD AVE/BKLYN, 174 BEDFORD AVENUE, NEW YORK CITY, NY (Continued)

| | |
|--------------------|--------------|
| 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:

MAP FINDINGS

| | | |
|---|--|---|
| 172 BEDFORD AVE/BKLYN 172 BEDFORD AVENUE, NEW YORK CITY, NY, | | S104275596 |
| ▲ Y88 | NW 1/10 - 1/3 (1725 ft. / 0.327 mi.) | State and tribal leaking storage tank lists |
| | 18 ft. Higher Elevation 32 ft. Above Sea Level | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 301817
 Spill Number/Closed Date: 9006489 / 5/25/1995
 Spill Date: 9/13/1990
 Spill Cause: Tank 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: 5/25/1995
 Cleanup Meets Standard: True
 SWIS: 2401
 Investigator: WILSON
 Referred To: Not Reported
 Reported to Dept: 9/13/1990
 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: 9/20/1990
 Spill Record Last Update: 5/25/1995
 Spiller Name: Not Reported
 Spiller Company: Not Reported
 Spiller Address: Not Reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: Not Reported
 Spiller Phone: Not Reported
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 243885
 DEC Memo: Not Reported
 Remarks: (2) 275 GAL TANKS MANIFOLDED, (1) TANK LEAKING, SPEEDY DRY APPLIED, ABC TANK WILL REPAIR OR REPLACE TANK.

Material:

Site ID: 301817
 Operable Unit ID: 943984
 Operable Unit: 01
 Material ID: 433946

MAP FINDINGS

172 BEDFORD AVE/BKLYN, 172 BEDFORD AVENUE, NEW YORK CITY, NY (Continued)

| | |
|--------------------|--------------|
| 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:

MAP FINDINGS

| | | |
|--|-------------------------|------------------------|
| WINTER RESIDENCE 167 N. 9TH ST, BROOKLYN, NY, | | S108639569 |
| ▲ 89 | NNW 1/10 - 1/3 | (1739 ft. / 0.329 mi.) |
| | 11 ft. Higher Elevation | 25 ft. Above Sea Level |
| State and tribal leaking storage tank lists | | |

Worksheet:

LTANKS: State and tribal leaking storage tank lists 

Site ID: 381213
 Spill Number/Closed Date: 0701659 / 5/10/2007
 Spill Date: 5/9/2007
 Spill Cause: Tank Overfill
 Spill Source: Private Dwelling
 Spill Class: Not Reported
 Cleanup Ceased: Not Reported
 Cleanup Meets Standard: False
 SWIS: 2401
 Investigator: jbvought
 Referred To: Not Reported
 Reported to Dept: 5/9/2007
 CID: 410
 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: 5/10/2007
 Spill Record Last Update: 5/10/2007
 Spiller Name: ANTHONY LOSQUADRO
 Spiller Company: FIJAX FUEL CORP
 Spiller Address: 222 VARICK AVE
 Spiller City,St,Zip: BROOKLYN, NY 11237
 Spiller County: 001
 Spiller Contact: MR. WINTER
 Spiller Phone: (718) 388-3142
 Spiller Extention: Not Reported
 DEC Region: 2
 DER Facility ID: 330604
 DEC Memo: 05/10/07-Vought-Off hours responder. Vought called Winters and left message to return call to cell phone. Vought called Vijax and spoke to Anthony Rotello and cause of spill was bad gauge. Spill came out of gauge and onto concrete floor. No sewers or drains affected. Rotello confirmed that spill amount less than five gallons. Gauge will be replaced. No spill out of vent pipe. Vought received call from resident (Ms Winter) is satisfied with cleanup and confirmed that spill on concrete and no sewers or drains affected. Vought

MAP FINDINGS

WINTER RESIDENCE, 167 N. 9TH ST, BROOKLYN, NY (Continued)

provided contact info in case additional issues arise. Spill closed
by Vought.

Remarks: SPILL ONTO BASEMENT FLOOR, CLEANUP COMPLETE:

Material:

Site ID: 381213
Operable Unit ID: 1138681
Operable Unit: 01
Material ID: 2128675
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not Reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: 5
Resource Affected: Not Reported
Oxygenate: False

Tank Test:

RECORD SOURCES AND CURRENCY

To maintain currency of the following databases, EDR contacts the appropriate 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

PRP: Potentially Responsible Parties

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013

Source: EPA

Number of Days to Update: 72

Telephone: 202-564-6023

Last EDR Contact :07/01/2014

RMP: Risk Management Plans

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/01/2013

Source: Environmental Protection Agency

Number of Days to Update: 63

Telephone: 202-564-8600

Last EDR Contact :04/28/2014

AIRS: Air Emissions Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Point source emissions inventory data.

Date of Government Version: 12/31/2012

Source: Department of Environmental Conservation

Number of Days to Update: 69

Telephone: 518-402-8452

Last EDR Contact :04/28/2014

AST: Petroleum Bulk Storage

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Registered Aboveground Storage Tanks.

Date of Government Version: 03/31/2014

Source: Department of Environmental Conservation

Number of Days to Update: 29

Telephone: 518-402-9549

Last EDR Contact :07/02/2014

BROWNFIELDS: Brownfields Site List

Standard Environmental Record Source: State and tribal Brownfields sites

RECORD SOURCES AND CURRENCY

Search Distance: 0.333 Mile

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: 05/19/2014

Source: Department of Environmental Conservation

Number of Days to Update: 20

Telephone: 518-402-9764

Last EDR Contact :05/21/2014

CBS: Chemical Bulk Storage Site Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

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: 03/31/2014

Source: Department of Environmental Conservation

Number of Days to Update: 27

Telephone: 518-402-9549

Last EDR Contact :07/02/2014

CBS AST: Chemical Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

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

Number of Days to Update: 30

Telephone: 518-402-9549

Last EDR Contact :07/25/2005

CBS UST: Chemical Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002

Source: NYSDEC

Number of Days to Update: 30

Telephone: 518-402-9549

Last EDR Contact :10/24/2005

COAL ASH: Coal Ash Disposal Site Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

A listing of coal ash disposal site locations.

Date of Government Version: 04/09/2014

Source: Department of Environmental Conservation

Number of Days to Update: 26

Telephone: 518-402-8660

Last EDR Contact :07/02/2014

CORTLAND CO. AST: Cortland County Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 05/30/2014

Source: Cortland County Health Department

RECORD SOURCES AND CURRENCY

Number of Days to Update: 14
Last EDR Contact :05/05/2014

Telephone: 607-753-5035

CORTLAND CO. UST: Cortland County Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 05/30/2014
Number of Days to Update: 14
Last EDR Contact :05/05/2014

Source: Cortland County Health Department
Telephone: 607-753-5035

DEL SHWS: Delisted Registry Sites

Standard Environmental Record Source: State and tribal - equivalent CERCLIS
Search Distance: 0.333 Mile

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 05/19/2014
Number of Days to Update: 20
Last EDR Contact :05/21/2014

Source: Department of Environmental Conservation
Telephone: 518-402-9622

DRYCLEANERS: Registered Drycleaners

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

A listing of all registered drycleaning facilities.

Date of Government Version: 04/17/2014
Number of Days to Update: 19
Last EDR Contact :06/16/2014

Source: Department of Environmental Conservation
Telephone: 518-402-8403

E DESIGNATION: E DESIGNATION SITE LISTING

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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: 06/18/2014
Number of Days to Update: 2
Last EDR Contact :06/20/2014

Source: New York City Department of City Planning
Telephone: 718-595-6658

ENG CONTROLS: Registry of Engineering Controls

Standard Environmental Record Source: State and tribal institutional control / engineering control registries
Search Distance: Property

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 05/19/2014
Number of Days to Update: 20
Last EDR Contact :05/21/2014

Source: Department of Environmental Conservation
Telephone: 518-402-9553

ERP: Environmental Restoration Program Listing

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal Brownfields sites

Search Distance: 0.333 Mile

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: 05/19/2014

Source: Department of Environmental Conservation

Number of Days to Update: 20

Telephone: 518-402-9622

Last EDR Contact :05/21/2014

HIST AST: Historical Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002

Source: Department of Environmental Conservation

Number of Days to Update: 48

Telephone: 518-402-9549

Last EDR Contact :10/23/2006

HIST LTANKS: Listing of Leaking Storage Tanks

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

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

Number of Days to Update: 6

Telephone: 518-402-9549

Last EDR Contact :07/07/2005

HIST SPILLS: SPILLS Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Source: Department of Environmental Conservation

Number of Days to Update: 6

Telephone: 518-402-9549

Last EDR Contact :07/07/2005

HIST UST: Historical Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

RECORD SOURCES AND CURRENCY

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

Source: Department of Environmental Conservation

Number of Days to Update: 48

Telephone: 518-402-9549

Last EDR Contact :10/23/2006

HSWDS: Hazardous Substance Waste Disposal Site Inventory

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Source: Department of Environmental Conservation

Number of Days to Update: 41

Telephone: 518-402-9564

Last EDR Contact :05/26/2009

INST CONTROL: Registry of Institutional Controls

Standard Environmental Record Source: State and tribal institutional control / engineering control registries

Search Distance: Property

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 05/19/2014

Source: Department of Environmental Conservation

Number of Days to Update: 20

Telephone: 518-402-9553

Last EDR Contact :05/21/2014

LIENS: Spill Liens Information

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Lien information from the Oil Spill Fund.

Date of Government Version: 05/21/2014

Source: Office of the State Comptroller

Number of Days to Update: 19

Telephone: 518-474-9034

Last EDR Contact :05/12/2014

LTANKS: Spills Information Database

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

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: 05/19/2014

Source: Department of Environmental Conservation

Number of Days to Update: 20

Telephone: 518-402-9549

Last EDR Contact :05/22/2014

MOSF: Major Oil Storage Facility Site Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

RECORD SOURCES AND CURRENCY

Search Distance: Property

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 03/31/2014

Source: Department of Environmental Conservation

Number of Days to Update: 27

Telephone: 518-402-9549

Last EDR Contact :07/02/2014

MOSF AST: Major Oil Storage Facilities Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

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

Number of Days to Update: 30

Telephone: 518-402-9549

Last EDR Contact :07/25/2005

MOSF UST: Major Oil Storage Facilities Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

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

Number of Days to Update: 30

Telephone: 518-402-9549

Last EDR Contact :07/25/2005

NASSAU CO. AST: Registered Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013

Source: Nassau County Health Department

Number of Days to Update: 81

Telephone: 516-571-3314

Last EDR Contact :07/07/2014

NASSAU CO. UST: Registered Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013

Source: Nassau County Health Department

Number of Days to Update: 81

Telephone: 516-571-3314

Last EDR Contact :07/07/2014

NCFM AST: Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

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

Number of Days to Update: 34

Telephone: 516-572-1000

Last EDR Contact :05/05/2014

NCFM UST: Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

RECORD SOURCES AND CURRENCY

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Number of Days to Update: 34
Last EDR Contact :05/05/2014

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000

NY MANIFEST: Facility and Manifest Data

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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

Date of Government Version: 05/01/2014
Number of Days to Update: 34
Last EDR Contact :05/07/2014

Source: Department of Environmental Conservation
Telephone: 518-402-8651

RES DECL: Restrictive Declarations Listing

Standard Environmental Record Source: State and tribal institutional control / engineering control registries
Search Distance: Property

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: 03/13/2014
Number of Days to Update: 28
Last EDR Contact :06/26/2014

Source: NYC Department of City Planning
Telephone: 212-720-3401

ROCKLAND CO. AST: Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 03/14/2014
Number of Days to Update: 54
Last EDR Contact :06/09/2014

Source: Rockland County Health Department
Telephone: 914-364-2605

ROCKLAND CO. UST: Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 03/14/2014
Number of Days to Update: 54
Last EDR Contact :06/09/2014

Source: Rockland County Health Department
Telephone: 914-364-2605

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Standard Environmental Record Source: State and tribal - equivalent CERCLIS
Search Distance: 0.333 Mile

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: 05/19/2014
Number of Days to Update: 20
Last EDR Contact :05/21/2014

Source: Department of Environmental Conservation
Telephone: 518-402-9622

RECORD SOURCES AND CURRENCY

SPDES: State Pollutant Discharge Elimination System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 05/29/2014

Source: Department of Environmental Conservation

Number of Days to Update: 13

Telephone: 518-402-8233

Last EDR Contact :05/27/2014

SPILLS: Spills Information Database

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.125 Mile

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: 05/19/2014

Source: Department of Environmental Conservation

Number of Days to Update: 20

Telephone: 518-402-9549

Last EDR Contact :05/22/2014

SUFFOLK CO. AST: Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

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

Number of Days to Update: 34

Telephone: 631-854-2521

Last EDR Contact :05/05/2014

SUFFOLK CO. UST: Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

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

Number of Days to Update: 34

Telephone: 631-854-2521

Last EDR Contact :05/05/2014

SWF/LF: Facility Register

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/09/2014

Source: Department of Environmental Conservation

Number of Days to Update: 27

Telephone: 518-457-2051

Last EDR Contact :07/02/2014

SWRCY: Registered Recycling Facility List

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

RECORD SOURCES AND CURRENCY

A listing of recycling facilities.

Date of Government Version: 04/09/2014
Number of Days to Update: 27
Last EDR Contact :07/02/2014

Source: Department of Environmental Conservation
Telephone: 518-402-8705

SWTIRE: Registered Waste Tire Storage & Facility List

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.333 Mile

A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Number of Days to Update: 15
Last EDR Contact :04/22/2014

Source: Department of Environmental Conservation
Telephone: 518-402-8694

TANKS: Storage Tank Facility Listing

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: 0.25 Mile

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: 03/31/2014
Number of Days to Update: 33
Last EDR Contact :07/02/2014

Source: Department of Environmental Conservation
Telephone: 518-402-9543

UIC: Underground Injection Control Wells

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 03/07/2014
Number of Days to Update: 44
Last EDR Contact :06/12/2014

Source: Department of Environmental Conservation
Telephone: 518-402-8056

UST: Petroleum Bulk Storage (PBS) Database

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 03/31/2014
Number of Days to Update: 29
Last EDR Contact :07/02/2014

Source: Department of Environmental Conservation
Telephone: 518-402-9549

VAPOR REOPENED: Vapor Intrusion Legacy Site List

Standard Environmental Record Source: State and tribal - equivalent CERCLIS
Search Distance: 0.333 Mile

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: 04/01/2014

Source: Department of Environmental Conservation

RECORD SOURCES AND CURRENCY

Number of Days to Update: 22
Last EDR Contact :05/22/2014

Telephone: 518-402-9814

VCP: Voluntary Cleanup Agreements

Standard Environmental Record Source: State and tribal voluntary cleanup sites
Search Distance: 0.333 Mile

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: 05/19/2014
Number of Days to Update: 20
Last EDR Contact :05/21/2014

Source: Department of Environmental Conservation
Telephone: 518-402-9711

WESTCHESTER CO. AST: Listing of Storage Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 03/18/2014
Number of Days to Update: 36
Last EDR Contact :05/05/2014

Source: Westchester County Department of Health
Telephone: 914-813-5161

WESTCHESTER CO. UST: Listing of Storage Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 03/18/2014
Number of Days to Update: 36
Last EDR Contact :05/05/2014

Source: Westchester County Department of Health
Telephone: 914-813-5161

2020 COR ACTION: 2020 Corrective Action Program List

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: 0.25 Mile

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
Number of Days to Update: 7
Last EDR Contact :05/16/2014

Source: Environmental Protection Agency
Telephone: 703-308-4044

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Standard Environmental Record Source: Federal CERCLIS
Search Distance: 0.333 Mile

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
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810

RECORD SOURCES AND CURRENCY

Last EDR Contact :05/29/2014

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Number of Days to Update: 94

Telephone: 703-412-9810

Last EDR Contact :05/29/2014

COAL ASH DOE: Sleam-Electric Plan Operation Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005

Source: Department of Energy

Number of Days to Update: 76

Telephone: 202-586-8719

Last EDR Contact :04/18/2014

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010

Source: Environmental Protection Agency

Number of Days to Update: 77

Telephone: Not Reported

Last EDR Contact :06/11/2014

CONSENT: Superfund (CERCLA) Consent Decrees

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

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

Source: Department of Justice, Consent Decree Library

Number of Days to Update: 31

Telephone: Varies

Last EDR Contact :06/30/2014

CORRACTS: Corrective Action Report

Standard Environmental Record Source: Federal RCRA CORRACTS facilities list

Search Distance: 0.333 Mile

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/11/2014

Source: EPA

Number of Days to Update: 27

Telephone: 800-424-9346

Last EDR Contact :07/02/2014

RECORD SOURCES AND CURRENCY

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009

Source: EPA, Region 9

Number of Days to Update: 137

Telephone: 415-947-4219

Last EDR Contact :04/28/2014

DELISTED NPL: National Priority List Deletions

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Number of Days to Update: 78

Telephone: Not Reported

Last EDR Contact :07/08/2014

DOT OPS: Incident and Accident Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012

Source: Department of Transportation, Office of Pipeline Safety

Number of Days to Update: 42

Telephone: 202-366-4595

Last EDR Contact :05/06/2014

EPA WATCH LIST: EPA WATCH LIST

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013

Source: Environmental Protection Agency

Number of Days to Update: 88

Telephone: 617-520-3000

Last EDR Contact :05/16/2014

ERNS: Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list

Search Distance: Property

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

Number of Days to Update: 66

Telephone: 202-267-2180

RECORD SOURCES AND CURRENCY

Last EDR Contact :07/03/2014

FEMA UST: Underground Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010

Source: FEMA

Number of Days to Update: 55

Telephone: 202-646-5797

Last EDR Contact :07/08/2014

FINDS: Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Source: EPA

Number of Days to Update: 13

Telephone: Not Reported

Last EDR Contact :06/13/2014

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :05/22/2014

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Standard Environmental Records

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009

Source: EPA

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :05/22/2014

FUDS: Formerly Used Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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: 12/31/2012

Source: U.S. Army Corps of Engineers

Number of Days to Update: 55

Telephone: 202-528-4285

RECORD SOURCES AND CURRENCY

Last EDR Contact :06/04/2014

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: 202-564-2501

Last EDR Contact :12/17/2007

HMIRS: Hazardous Materials Information Reporting System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2013

Source: U.S. Department of Transportation

Number of Days to Update: 52

Telephone: 202-366-4555

Last EDR Contact :07/01/2014

ICIS: Integrated Compliance Information System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 05/06/2014

Source: Environmental Protection Agency

Number of Days to Update: 32

Telephone: 202-564-5088

Last EDR Contact :10/09/2014

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013

Source: EPA Region 1

Number of Days to Update: 184

Telephone: 617-918-1313

Last EDR Contact :05/02/2014

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013

Source: EPA Region 10

Number of Days to Update: 29

Telephone: 206-553-2857

Last EDR Contact :04/28/2014

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 04/24/2014

Source: EPA Region 4

Number of Days to Update: 53

Telephone: 404-562-8677

Last EDR Contact :04/22/2014

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 05/12/2014

Source: EPA, Region 5

Number of Days to Update: 36

Telephone: 312-886-7439

Last EDR Contact :04/28/2014

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011

Source: EPA Region 6

Number of Days to Update: 59

Telephone: 214-665-6597

Last EDR Contact :02/21/2014

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/28/2014

Source: EPA Region 7

Number of Days to Update: 47

Telephone: 913-551-7003

Last EDR Contact :04/28/2014

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Number of Days to Update: 49

Telephone: 303-312-6271

Last EDR Contact :04/28/2014

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013

Source: Environmental Protection Agency

Number of Days to Update: 42

Telephone: 415-972-3372

Last EDR Contact :04/28/2014

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998

Source: Environmental Protection Agency

RECORD SOURCES AND CURRENCY

Number of Days to Update: 52
Last EDR Contact :05/02/2014

Telephone: 703-308-8245

INDIAN UST R1: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

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
Number of Days to Update: 271
Last EDR Contact :05/02/2014

Source: EPA, Region 1
Telephone: 617-918-1313

INDIAN UST R10: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 04/04/2014
Number of Days to Update: 70
Last EDR Contact :04/28/2014

Source: EPA Region 10
Telephone: 206-553-2857

INDIAN UST R4: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 04/24/2014
Number of Days to Update: 53
Last EDR Contact :04/22/2014

Source: EPA Region 4
Telephone: 404-562-9424

INDIAN UST R5: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 05/12/2014
Number of Days to Update: 36
Last EDR Contact :04/28/2014

Source: EPA Region 5
Telephone: 312-886-6136

INDIAN UST R6: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 05/14/2014
Number of Days to Update: 33
Last EDR Contact :01/27/2014

Source: EPA Region 6
Telephone: 214-665-7591

INDIAN UST R7: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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).

RECORD SOURCES AND CURRENCY

Date of Government Version: 05/28/2014
Number of Days to Update: 47
Last EDR Contact :04/28/2014

Source: EPA Region 7
Telephone: 913-551-7003

INDIAN UST R8: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 05/07/2014
Number of Days to Update: 39
Last EDR Contact :04/28/2014

Source: EPA Region 8
Telephone: 303-312-6137

INDIAN UST R9: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 05/12/2014
Number of Days to Update: 34
Last EDR Contact :04/28/2014

Source: EPA Region 9
Telephone: 415-972-3368

INDIAN VCP R1: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites
Search Distance: 0.333 Mile

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 03/20/2014
Number of Days to Update: 77
Last EDR Contact :07/01/2014

Source: EPA, Region 1
Telephone: 617-918-1102

INDIAN VCP R7: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Number of Days to Update: 27
Last EDR Contact :04/20/2009

Source: EPA, Region 7
Telephone: 913-551-7365

LEAD SMELTER 1: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013
Number of Days to Update: 13
Last EDR Contact :07/01/2014

Source: Environmental Protection Agency
Telephone: 703-603-8787

LEAD SMELTER 2: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records

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

RECORD SOURCES AND CURRENCY

Date of Government Version: 04/05/2001
Number of Days to Update: 36
Last EDR Contact :12/02/2009

Source: American Journal of Public Health
Telephone: 703-305-6451

LIENS 2: CERCLA Lien Information

Standard Environmental Record Source: Federal CERCLIS
Search Distance: Property

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Number of Days to Update: 37
Last EDR Contact :04/28/2014

Source: Environmental Protection Agency
Telephone: 202-564-6023

LUCIS: Land Use Control Information System

Standard Environmental Record Source: Federal institutional controls / engineering controls registries
Search Distance: 0.333 Mile

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2014
Number of Days to Update: 18
Last EDR Contact :05/19/2014

Source: Department of the Navy
Telephone: 843-820-7326

MLTS: Material Licensing Tracking System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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
Number of Days to Update: 91
Last EDR Contact :06/05/2014

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169

NPL: National Priority List

Standard Environmental Record Source: Federal NPL
Search Distance: 0.333 Mile

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
Number of Days to Update: 78
Last EDR Contact :07/08/2014

Source: EPA
Telephone: Not Reported

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-566-0690

RECORD SOURCES AND CURRENCY

EPA Region 1
Telephone: 617-918-1102

EPA Region 2
Telephone: 212-637-4293

EPA Region 3
Telephone: 215-814-5418

EPA Region 4
Telephone: 404-562-8681

EPA Region 5
Telephone: 312-353-1063

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6118

EPA Region 9
Telephone: 415-947-4579

EPA Region 10
Telephone: 206-553-4479

NPL LIENS: Federal Superfund Liens

Standard Environmental Record Source: Federal NPL

Search Distance: Property

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

Number of Days to Update: 56

Telephone: 202-564-4267

Last EDR Contact :08/15/2011

ODI: Open Dump Inventory

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Number of Days to Update: 39

Telephone: 800-424-9346

Last EDR Contact :06/09/2004

PADS: PCB Activity Database System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Source: EPA

Number of Days to Update: 107

Telephone: 202-566-0500

Last EDR Contact :04/18/2014

PCB TRANSFORMER: PCB Transformer Registration Database

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Source: Environmental Protection Agency
Number of Days to Update: 83 Telephone: 202-566-0517
Last EDR Contact :05/02/2014

Proposed NPL: Proposed National Priority List Sites

Standard Environmental Record Source: Federal NPL
Search Distance: 0.333 Mile

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 their requirements for listing.

Date of Government Version: 10/25/2013 Source: EPA
Number of Days to Update: 78 Telephone: Not Reported
Last EDR Contact :07/08/2014

RAATS: RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Source: EPA
Number of Days to Update: 35 Telephone: 202-564-4104
Last EDR Contact :06/02/2008

RADINFO: Radiation Information Database

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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: 04/08/2014 Source: Environmental Protection Agency
Number of Days to Update: 69 Telephone: 202-343-9775
Last EDR Contact :07/10/2014

RCRA NonGen / NLR: RCRA - Non Generators

Standard Environmental Record Source: Other Standard Environmental Records
Search Distance: Property

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: 03/11/2014 Source: Environmental Protection Agency
Number of Days to Update: 27 Telephone: 703-308-8895
Last EDR Contact :07/02/2014

RECORD SOURCES AND CURRENCY

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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: 03/11/2014

Source: Environmental Protection Agency

Number of Days to Update: 27

Telephone: 703-308-8895

Last EDR Contact :07/02/2014

RCRA-LQG: RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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: 03/11/2014

Source: Environmental Protection Agency

Number of Days to Update: 27

Telephone: 703-308-8895

Last EDR Contact :07/02/2014

RCRA-SQG: RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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: 03/11/2014

Source: Environmental Protection Agency

Number of Days to Update: 27

Telephone: 703-308-8895

Last EDR Contact :07/02/2014

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list

Search Distance: 0.333 Mile

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/11/2014

Source: Environmental Protection Agency

Number of Days to Update: 27

Telephone: 703-308-8895

Last EDR Contact :07/02/2014

ROD: Records Of Decision

Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

RECORD SOURCES AND CURRENCY

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013

Source: EPA

Number of Days to Update: 74

Telephone: 703-416-0223

Last EDR Contact :06/10/2014

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011

Source: Environmental Protection Agency

Number of Days to Update: 54

Telephone: 615-532-8599

Last EDR Contact :04/21/2014

SSTS: Section 7 Tracking Systems

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009

Source: EPA

Number of Days to Update: 77

Telephone: 202-564-4203

Last EDR Contact :04/29/2014

TRIS: Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Source: EPA

Number of Days to Update: 44

Telephone: 202-566-0250

Last EDR Contact :05/30/2014

TSCA: Toxic Substances Control Act

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Source: EPA

Number of Days to Update: 64

Telephone: 202-260-5521

Last EDR Contact :06/25/2014

UMTRA: Uranium Mill Tailings Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

RECORD SOURCES AND CURRENCY

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010

Source: Department of Energy

Number of Days to Update: 146

Telephone: 505-845-0011

Last EDR Contact :02/25/2014

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Source: EPA

Number of Days to Update: 30

Telephone: 202-564-5962

Last EDR Contact :06/25/2014

US AIRS MINOR: Air Facility System Data

Standard Environmental Record Source: Other Standard Environmental Records

A listing of minor source facilities.

Date of Government Version: 10/23/2013

Source: EPA

Number of Days to Update: 30

Telephone: 202-564-5962

Last EDR Contact :06/25/2014

US BROWNFIELDS: A Listing of Brownfields Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/20/2014

Source: Environmental Protection Agency

Number of Days to Update: 20

Telephone: 202-566-2777

Last EDR Contact :07/03/2014

US CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 03/04/2014

Source: Drug Enforcement Administration

Number of Days to Update: 103

Telephone: 202-307-1000

RECORD SOURCES AND CURRENCY

Last EDR Contact :06/04/2014

US ENG CONTROLS: Engineering Controls Sites List

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

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

Number of Days to Update: 14

Telephone: 703-603-0695

Last EDR Contact :06/05/2014

US FIN ASSUR: Financial Assurance Information

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 02/25/2014

Source: Environmental Protection Agency

Number of Days to Update: 41

Telephone: 202-566-1917

Last EDR Contact :05/16/2014

US HIST CDL: National Clandestine Laboratory Register

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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: 02/04/2014

Source: Drug Enforcement Administration

Number of Days to Update: 103

Telephone: 202-307-1000

Last EDR Contact :06/04/2014

US INST CONTROL: Sites with Institutional Controls

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

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

Number of Days to Update: 14

Telephone: 703-603-0695

Last EDR Contact :06/05/2014

US MINES: Mines Master Index File

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

RECORD SOURCES AND CURRENCY

Date of Government Version: 08/01/2013

Source: Department of Labor, Mine Safety and Health Administration

Number of Days to Update: 28

Telephone: 303-231-5959

Last EDR Contact :06/06/2014

DOD: Department of Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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

Source: USGS

Number of Days to Update: 62

Telephone: 888-275-8747

Last EDR Contact :04/18/2014

INDIAN RESERV: Indian Reservations

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Source: USGS

Number of Days to Update: 34

Telephone: 202-208-3710

Last EDR Contact :04/18/2014

PWS: Public Water System Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 04/12/2007

Source: EPA

Number of Days to Update: N/A

Telephone: Not Reported

Last EDR Contact :06/04/2014

RECORD SOURCES AND CURRENCY

HISTORICAL USE RECORDS

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

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: Not Reported

Source: Department of Environmental Conservation

Number of Days to Update: 182

Telephone: Not Reported

Last EDR Contact :06/01/2012

RGA LF: Recovered Government Archive Solid Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

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: Not Reported

Source: Department of Environmental Conservation

Number of Days to Update: 193

Telephone: Not Reported

Last EDR Contact :06/01/2012

RGA LTANKS: Recovered Government Archive Leaking Underground Storage Tank

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: 0.333 Mile

The EDR Recovered Government Archive Leaking Tanks database provides a list of leaking above ground and underground storage tanks incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the New York State of Department of Environmental Conservation in New York.

Date of Government Version: Not Reported

Source: New York State of Department of Environmental Conservation (NYSDEC)

Number of Days to Update: 246

Telephone: Not Reported

Last EDR Contact :06/01/2012

EDR MGP: EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former manufactured Gas Plants

Search Distance: 0.333 Mile

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

Date of Government Version: 08/28/2009

Source: EDR, Inc.

Number of Days to Update: 55

Telephone: Not Reported

Last EDR Contact :11/30/2012

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

Standard Environmental Record Source: Historical Gas Stations

Search Distance: 0.25 Mile

RECORD SOURCES AND CURRENCY

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: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

Standard Environmental Record Source: Historical Dry Cleaners

Search Distance: 0.25 Mile

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

Date of Government Version: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

RECORD SOURCES AND CURRENCY

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.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW[®] 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

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 (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.

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.

STREET AND ADDRESS INFORMATION

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APPENDIX F

PRIOR REPORTS

Phase I Environmental Assessment

North 6th Street and Meeker Avenue

Brooklyn, New York 11224

Prepared for:

Star Candle Company, Inc.

29 Ash Street

Brooklyn, New York

Prepared by:

Enviro-Comp Consultants, Inc.

335 Brookhaven Avenue

Riverhead, New York 11901

February 2, 2001

Phase I Environmental Assessment
North 6th Street and Meeker Avenue
February 2, 2001

Site Description:

This Phase I ESA is limited to that portion of the property designated as Block 2331, Lot 9 on the tax map (see Addendum I, Maps and Plots).

The site is located on the West side of Meeker Avenue between North 6th and North 7th Streets in the Northside area of the borough of Brooklyn, Kings County, City of New York, State of New York. The site is developed with a two story brick and masonry building that was constructed during the 19th Century. The 14th Street Canarsie Subway tunnel is under a portion of the building along 7th Street. The Brooklyn/Queens Expressway (BQE), an elevated roadway above Meeker Avenue, runs North/South on the East Side of the property,

The site is serviced with all available public utilities including; street gas, electric, water, and sewer disposal. The building is presently unoccupied.

The site is underlain with unconsolidated fill and soils to a depth of 10 to 24 feet. Bedrock from the Mesozoic Era, Cretaceous System, underlies the fill and indigenous soils. Depth to groundwater varies from 26 feet to 47 feet depending on the condition of the bedrock. Groundwater flows generally to the Northeast, toward the East River. There are no active wells within a 2 mile radius of the subject property.

Historical Usage:

For the purposes of the preparation of this Phase I ESA, historical documents were acquired from EDR, Inc.. The documents acquired and reviewed included Sanborn Maps, Aerial Photographs, and a Environmental Data Report. A review of each of these documents is included herein.

Sanborn Maps:

Sanborn Maps for the years 1887, 1905, 1909, 1916, 1942, 1951, 1978, 1981, 1991, 1992, 1993, 1995, and 1996 were reviewed. Copies of these Sanborn Maps are included herein as Addendum II.

Phase I Environmental Assessment
North 6th Street and Meeker Avenue
February 2, 2001
page 2

The Sanborn Map for 1887 describes a firm identified as A. B. Ansbacher & Co. occupying a portion of the site as a **Color Factory**.

The 1905 map indicates that A. B. Ansbacher & Co. expanded its facility to occupy units both along 6th Street and 7th Street. The same firm is indicated on the 1909 map.

By 1916 A. B. Ansbacher & Co. had expanded again and had reached the maximum occupancy of the site and adjoining sites that was to be achieved over time.

The 1942 map indicates a name change in the occupant from A. B. Ansbacher & Co. to Ansbacher-Siegel Corp. Also indicated is that the firm occupied a lesser degree of the property than that indicated on the 1916 map. A portion of this downsizing could be attributed to the construction of Meeker Avenue and the Brooklyn Queens Expressway (BQE) that required condemnation of a portion of the site for both road right-of-ways. However, this does not account for the change in usage of a portion of the building along 7th Street which went from a Color Factory designation to an Insecticide Works designation.

By 1951 both Ansbacher-Siegel Corp and the **Insecticide Works** were both gone. A portion of the building formerly occupied by Ansbacher-Siegel Corp was now occupied by a firm designated as a Soap and Candle Manufacturing. Another portion of the premises formerly occupied by Ansbacher-Siegel Corp was now occupied by a company designated as Brake Works. The 1951 map also shows that by 1951, both Meeker Avenue and the BQE had been completed.

The 1978 map indicates an expansion of the Soap and Candle Manufacturing into the space formerly occupied by the Brake Works and a second unit along North 7th Street.

The 1981 map indicates further expansion of the Soap and Candle Manufacturing into additional adjacent space and an increase in the size of the operation.

No further changes or alterations in the property were noted in the 1991, 1992, 1993, 1995, or 1996 maps.

Phase I Environmental Assessment
North 6th Street and Meeker Avenue
February 2, 2001
page 3

Aerial Photographs:

Aerial photographs for the years 1954, 1966, 1984, and 1994, were reviewed for the preparation of this report. No significant information was derived from the review of the aerial photographs. Copies of the Aerial Photographs are attached hereto as Addendum III.

Database Report:

A Database Report prepared by EDR, Inc. was reviewed for the purposes of the preparation of this report. A copy of the Database Report is attached hereto as Addendum VI.

The review of the Database Report revealed that there is one Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) site located about one half mile Northwest of the subject property. The facility, Service Plating Co. LTD, is down gradient from the subject property and is not likely to impact the subject property.

The CORRACTS database revealed that there are two listed sites within one mile of the subject property. Both of these sites, Pfizer Inc. and Radiac Research Corp., are both remote and down gradient from the subject property. Both field observations and documentation reviewed indicate that neither poses an environmental risk to the subject property.

The State Hazardous Waste Sites (SHWS) database lists one site, BQE/Ansbacher Color & Dye Factory, of which the subject property is a portion of. The site has been given the identification number #2-24-016 by New York State Department of Environmental Conservation (NYSDEC). The site is classified by NYSDEC as a site that "Does not present a significant threat to the public health or the environment". The contaminants of concern for this site are listed by the NYSDEC as Lead, Arsenic, and Mercury.

Phase I Environmental Assessment
North 6th Street and Mecker Avenue
February 2, 2001
page 4

The Leaking Storage Tank Incident Reports (LTANKS) database lists 17 sites that are within one half a mile of the subject property. Of these 17 sites, 5 are within an eighth mile of the subject property. Of these 5, four are down gradient from the subject property and not likely to adversely impact the subject property. The fifth site, listed at 522 Metropolitan Avenue, involves the an overfill of #2 fuel oil to the ground surface, that occurred in 1996. Given the distance of this site from the subject property, and the age of the spill, it is not likely that this release could or would adversely impact the subject property.

The Coal Gas Database list two former Coal Gasification Sites. Both sites are over a mile and down gradient from the subject property. No environmental risk from these sites is either anticipated or expected due to their remote location.

Current Conditions:

The building on the site is presently empty and no longer in use for manufacturing purposes. The building and property are presently owned by Selik Realty Co. which formerly leased the site to Star Candle Company for the manufacture of candles and other wax based goods.

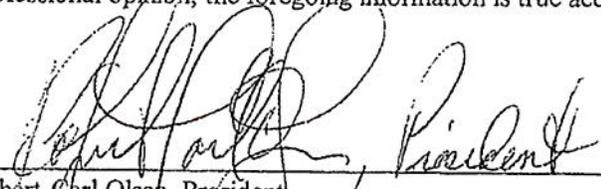
The building is currently littered with old product (candles, votive, etc.) and unused equipment. A number of tanks exist on site but these tanks are exempt from the registration requirements as they formerly contained waxes and other unregulated materials.

As it was known that the subject property was a portion of the Ansbacher Color & Dye Factory (Ansbacher) site, a subsurface investigation was undertaken to determine what risks would be posed to occupants if the site was redeveloped for other than commercial/industrial purposes. The subsurface investigation was undertaken by Pedneault Associates under the auspices of Singer Environmental. The subsurface investigation was contracted by Star Candle Co.

Phase I Environmental Assessment
North 6th Street and Meeker Avenue
February 2, 2001
page 6

Certification:

I certify that I have reviewed the information submitted above this certification.
To the best of my knowledge, information and belief, and in accordance with my
professional opinion, the foregoing information is true accurate, and complete.



Robert-Carl Olsen, President
Enviro-Comp Consultants, Inc.

February 2, 2001
Dated

Phase I Environmental Assessment
North 6th Street and Mecker Avenue
February 2, 2001
page 5

On August 2, 2000, seven bore holes and trenches were installed through the floor of the subject property. Soil samples for analysis were procured at various depths up to 6 feet below grade surface (bgs). The samples collected were analyzed for both total and TCLP levels of the three contaminants of concern. The analytical results derived and the locus plot for the bore holes is attached hereto as Addendum IV.

On October 5, 2000, Enviro-Comp Consultants, Inc. (ECC) replaced Singer Environmental as the lead consultant for Star Candle Company. ECC reviewed the data collected by both Pedneault Associates and Singer Environmental and evaluated it. Based on ECC's evaluation of the documentation, a petition for de-listing of the subject property was advanced to the NYSDEC. This communication with attachments is attached hereto in Addendum V.

In response to this petition and after review of the submitted documentation, the NYSDEC de-listed the subject site from the (SHWS) database on November 9, 2000. The NYSDEC decision letter and other communications with the agency in this regard are attached hereto in Addendum V.

Conclusions:

Based on the documents reviewed, the analytical procured, and on the NYSDEC's decision, we conclude that this site does not pose an environmental liability or risk.

Recommendations:

None

Phase I Environmental Assessment

North 6th Street and Meeker Avenue

Brooklyn, New York 11224

Addendum I

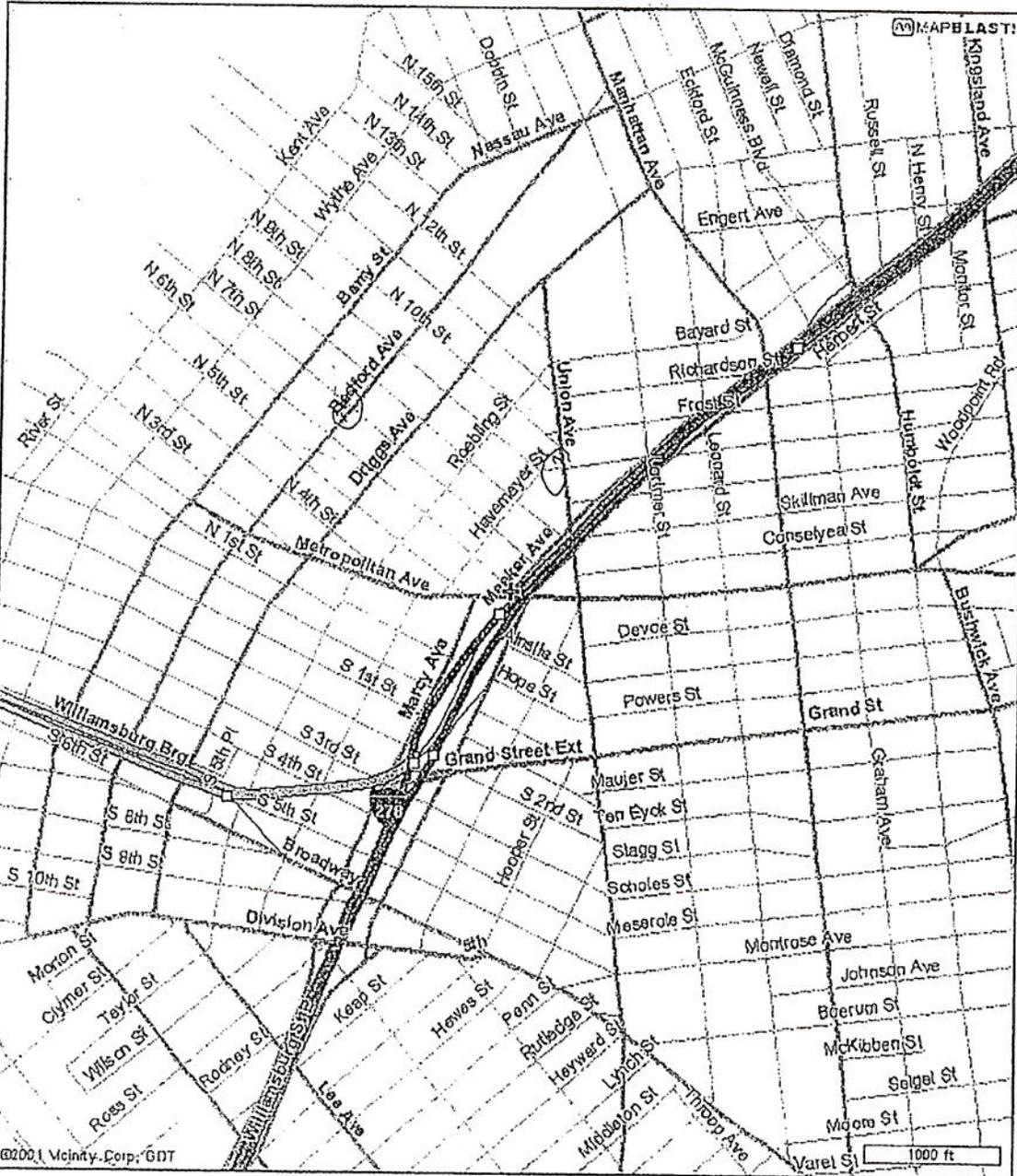
Maps and Plots



MAPBLAST!

Everyone needs a little direction in life

N 6th St AT Meeker Ave
Brooklyn, NY 11211



.../mPrint.mb?CT=40.7142%3A-73.9534%3A10000&LV=2&GAD2=N+6th+St+AT+Meeker+Av2/4/01

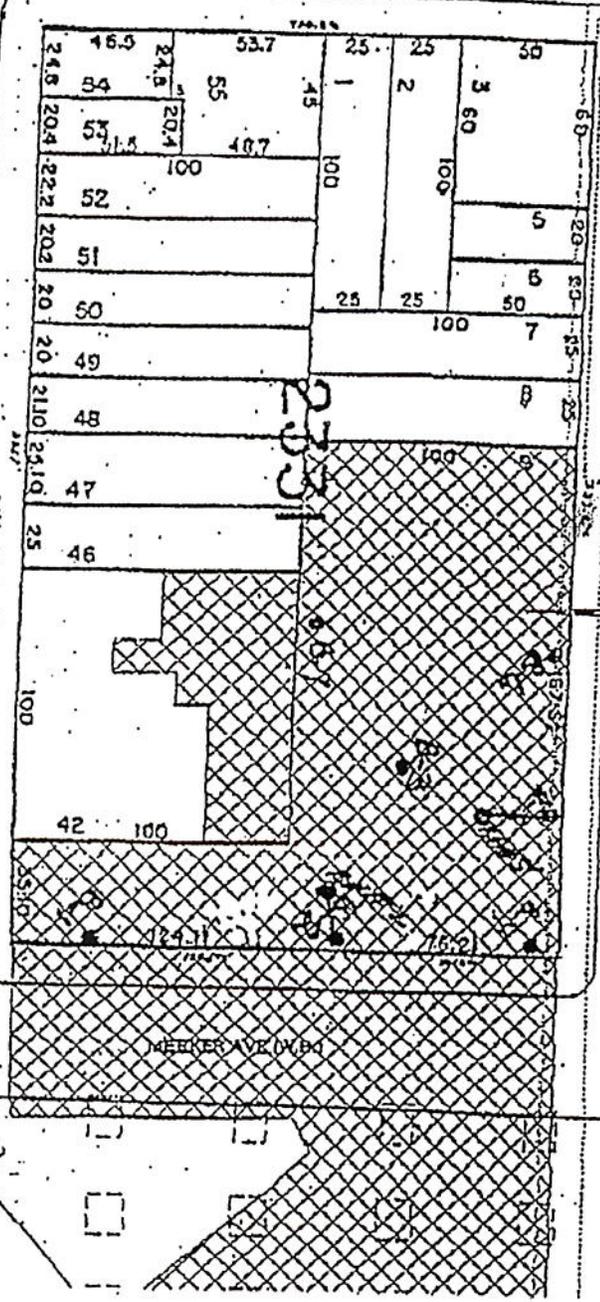
16

HAVEMEYER

N.

6TH

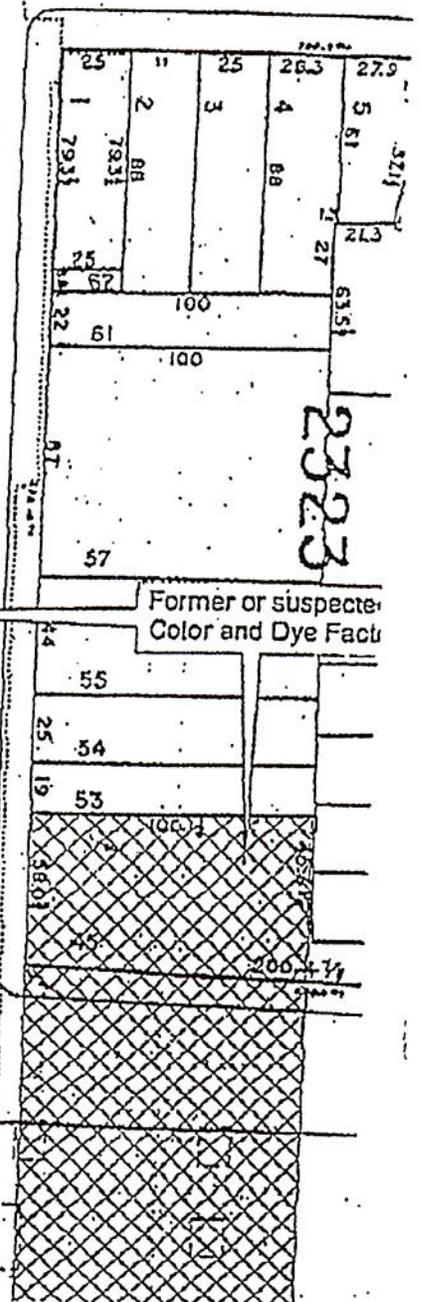
ST.



N.

7TH

ST.



Former or suspected
Color and Dye Factory

2323



PEDNEAULT ASSOCIATES, INC.

1615 NINTH AVENUE, BOX 205

BOHEMIA, N.Y. 11716

Phone: (631) 467-8477 Fax: (631) 467-6905

AMERICA'S TEST LAB!

Prepared Exclusively For:

STAR CANDLE & SOAP FACTORY

29 ASH STREET

BROOKLYN, NY 11222-0000

(718) 415-2210

PEDNEAULT ASSOCIATES, INC.

1615 NINTH AVENUE, BOX 205, BOHEMIA, N.Y. 11716

LAB NUMBER: 00080035

PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 7/31/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-001 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 2155 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.02 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 975 | mg/kg |
| SAMPLE ID#: 00080035-002 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 7.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.006 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 715 | mg/kg |
| SAMPLE ID#: 00080035-003 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 4.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.003 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 65 | mg/kg |
| SAMPLE ID#: 00080035-004 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 73.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 149 | mg/kg |
| SAMPLE ID#: 00080035-005 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 3.00 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.008 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 6.60 | mg/kg |

John Pedneault
Lab Director

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 PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 7/31/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-006 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 80.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 357 | mg/kg |
| SAMPLE ID#: 00080035-007 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 347 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 269 | mg/kg |
| SAMPLE ID#: 00080035-008 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 46.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 185 | mg/kg |
| SAMPLE ID#: 00080035-009 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 98.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 348 | mg/kg |
| SAMPLE ID#: 00080035-010 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 119 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 54.5 | mg/kg |
| SAMPLE ID#: 00080035-011 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 12.0 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.04 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 417 | mg/kg |

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 LAB NUMBER: 00080035
 PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 8/1/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-012 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 7.50 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.02 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 710 | mg/kg |
| SAMPLE ID#: 00080035-013 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 58.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.006 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 57.5 | mg/kg |
| SAMPLE ID#: 00080035-014 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 13.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.04 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 681 | mg/kg |
| SAMPLE ID#: 00080035-015 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 13.0 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.04 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 541 | mg/kg |
| SAMPLE ID#: 00080035-016 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 3834 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.06 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 2055 | mg/kg |
| SAMPLE ID#: 00080035-017 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 771 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.08 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 548 | mg/kg |

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LAB NUMBER: 00080035

PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 8/1/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-018 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 0.50 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.007 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 125 | mg/kg |
| SAMPLE ID#: 00080035-019 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 248 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.02 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 392 | mg/kg |
| SAMPLE ID#: 00080035-020 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 1103 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.02 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 526 | mg/kg |
| SAMPLE ID#: 00080035-021 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 348 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.02 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 269 | mg/kg |



John Pedneault
 Lab Director



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Phone: (631) 467-8477 Fax: (631) 467-6905

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STAR CANDLE & SOAP FACTORY

29 ASH STREET

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LAB NUMBER: 00080035

PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 7/31/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-001 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Lead | EPA 200.7 | 0.46 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.11 | mg/L |
| SAMPLE ID#: 00080035-002 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.34 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-003 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Lead | EPA 200.7 | 0.15 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | <0.01 | mg/L |
| SAMPLE ID#: 00080035-004 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Lead | EPA 200.7 | 0.17 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | <0.01 | mg/L |
| SAMPLE ID#: 00080035-005 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.01 | mg/L |
| TCLP Lead | EPA 200.7 | <0.01 | mg/L |

John Pedneault
Lab Director

Prepared Exclusively For:
 STAR CANDLE & SOAP FACTORY
 29 ASH STREET
 BROOKLYN, NY 11222-0000
 (718) 415-2210

PEDNEAULT ASSOCIATES, INC.
 1615 NINTH AVENUE, BOX 205, BOHEMIA, N.Y. 11716
 LAB NUMBER: 00080035
 PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 7/31/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-006 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | 0.002 | mg/L |
| TCLP Arsenic | SW1311 | 0.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.12 | mg/L |
| SAMPLE ID#: 00080035-007 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.17 | mg/L |
| TCLP Lead | EPA 200.7 | 0.15 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-008 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | <0.01 | mg/L |
| TCLP Lead | EPA 200.7 | <0.01 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-009 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.03 | mg/L |
| TCLP Lead | EPA 200.7 | 0.12 | mg/L |
| TCLP Mercury | SW1311 | 0.001 | mg/L |
| SAMPLE ID#: 00080035-010 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.22 | mg/L |
| TCLP Lead | EPA 200.7 | 0.15 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-011 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.63 | mg/L |

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|---------------------------------------|---------------|---------------------------|-------------|
| 8/1/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-012 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.01 | mg/L |
| TCLP Lead | EPA 200.7 | 0.65 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-013 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.11 | mg/L |
| SAMPLE ID#: 00080035-014 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | 0.001 | mg/L |
| TCLP Arsenic | SW1311 | <0.01 | mg/L |
| TCLP Lead | EPA 200.7 | 0.60 | mg/L |
| SAMPLE ID#: 00080035-015 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | <0.01 | mg/L |
| TCLP Lead | EPA 200.7 | 0.18 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-016 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Lead | EPA 200.7 | 0.29 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.70 | mg/L |
| SAMPLE ID#: 00080035-017 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.51 | mg/L |
| TCLP Lead | EPA 200.7 | 0.22 | mg/L |
| TCLP Mercury | SW1311 | 0.026 | mg/L |

John Pedneault
 Lab Director



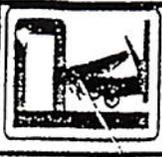
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 BROOKLYN, NY 11222-0000
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 LAB NUMBER: 00080035
 PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 8/1/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-018 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.20 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-019 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 1.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.30 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-020 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.83 | mg/L |
| TCLP Lead | EPA 200.7 | 0.08 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-021 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.31 | mg/L |
| TCLP Lead | EPA 200.7 | <0.01 | mg/L |


 John Pedneault
 Lab Director

SAMPLE COLLECTION / CHAIN OF CUSTODY RECORD



Pedneault Associates, Inc.
 1615 NINTH AVENUE
 BOHEMIA, NEW YORK 11716
 PHONE: (813) 447-8477 / FAX: (813) 447-8905

CLIENT: STAR CANDALE SOAP FACTORY
 ADDRESS: 89 Ash St
 CITY, STATE, ZIP: BROOKLYN N.Y. 11232
 PHONE / FAX:

PROJECT NAME AND/OR LOCATION: STAR CANDALE SOAP FACTORY
3047th St Brooklyn

LAB NUMBER:
00080035

| # | DATE | TIME | SAMPLE | | | MATRIX | SAMPLE ORIGIN | SAMPLE CONTAINERS | ANALYSIS | # |
|----|--------|------|--------|------|---|--------|-------------------|-------------------|-------------------------|----|
| | | | COMP | GRAB | S | | | | | |
| 1 | 8/1/00 | Open | ✓ | ✓ | ✓ | | B# #6 4 to 6 feet | 1 Sz more | MERCURY ARSENIC LEAD | 1 |
| 2 | | | | | | | | | | 2 |
| 3 | | | | | | | | | | 3 |
| 4 | | | | | | | | | | 4 |
| 5 | | | | | | | | | | 5 |
| 6 | | | | | | | | | | 6 |
| 7 | | | | | | | | | | 7 |
| 8 | | | | | | | | | | 8 |
| 9 | | | | | | | | | | 9 |
| 10 | | | | | | | | | | 10 |

SPECIAL INSTRUCTIONS:

SAMPLED BY: [Signature]
 RELINQUISHED BY: [Signature]
 DATE/TIME: 8/1/00 8:40
 RECEIVED AT LAB BY: K. Bustinic
 DATE: 8/2/00 TIME: 10:00
 SHIPPING CONTAINER CONITION: PACKED IN BOX

CHAIN OF CUSTODY RECORD

Associates, Inc.
1815 NINTH AVENUE
BOHEMIA, NEW YORK 11716
PHONE: (516) 467-4477 / FAX: (516) 467-8903

CLIENT: STAR CANDALE & SOAP FACTORY
ADDRESS: 29 Ash St
CITY, STATE, ZIP: BROOKLYN N.Y. 11222
PHONE / FAX:
P.O. #:
JOB #:

PAGE OF

PROJECT NAME AND/OR LOCATION:

STAR CANDALE & SOAP FACTORY
3047th St Brooklyn

LAB NUMBER:

00080035

| # | DATE | TIME | SAMPLE | | MATRIX | | | SAMPLE ORIGIN | SAMPLE CONTAINERS | ANALYSIS |
|----|---------|-------|--------|------|--------|---|---|-------------------|-------------------|----------------------------|
| | | | COMP | GRAB | S | L | G | | | |
| 1 | 7/31/00 | 1205p | ✓ | ✓ | ✓ | | | BH #1 0'-20' FEET | 1 8g MISC | ARSENIC MERCURY LEAD |
| 2 | 7/31/00 | 1215p | ✓ | ✓ | ✓ | | | BH #1 2'-4' FEET | 1 8g MISC | |
| 3 | 7/31/00 | 115p | ✓ | ✓ | ✓ | | | BH #1 4 to 6 FEET | 1 8g MISC | |
| 4 | 7/31/00 | 300p | ✓ | ✓ | ✓ | | | BH #2 0-2 FEET | 1 8g MISC | |
| 5 | 7/31/00 | 315p | ✓ | ✓ | ✓ | | | BH #2 2 to 4 FEET | 1 8g MISC | |
| 6 | 7/31/00 | 330p | ✓ | ✓ | ✓ | | | BH #2 4 to 6 FEET | 1 8g MISC | |
| 7 | 7/31/00 | 430p | ✓ | ✓ | ✓ | | | BH #4 0 to 2 FEET | 1 8g MISC | |
| 8 | 7/31/00 | 445p | ✓ | ✓ | ✓ | | | BH #4 2 to 4 FEET | 1 8g MISC | |
| 9 | 7/31/00 | 5pm | ✓ | ✓ | ✓ | | | BH #4 4 to 6 FEET | 1 8g MISC | |
| 10 | 8/1/00 | 830pm | ✓ | ✓ | ✓ | | | BH #5 0 to 2 FEET | 1 8g MISC | |

SPECIAL INSTRUCTIONS:

SAMPLED BY: *[Signature]*

RECEIVED BY: *[Signature]*

DATE: 8/2/00 TIME: 840

RECEIVED AT LAB BY: K. Dunbar

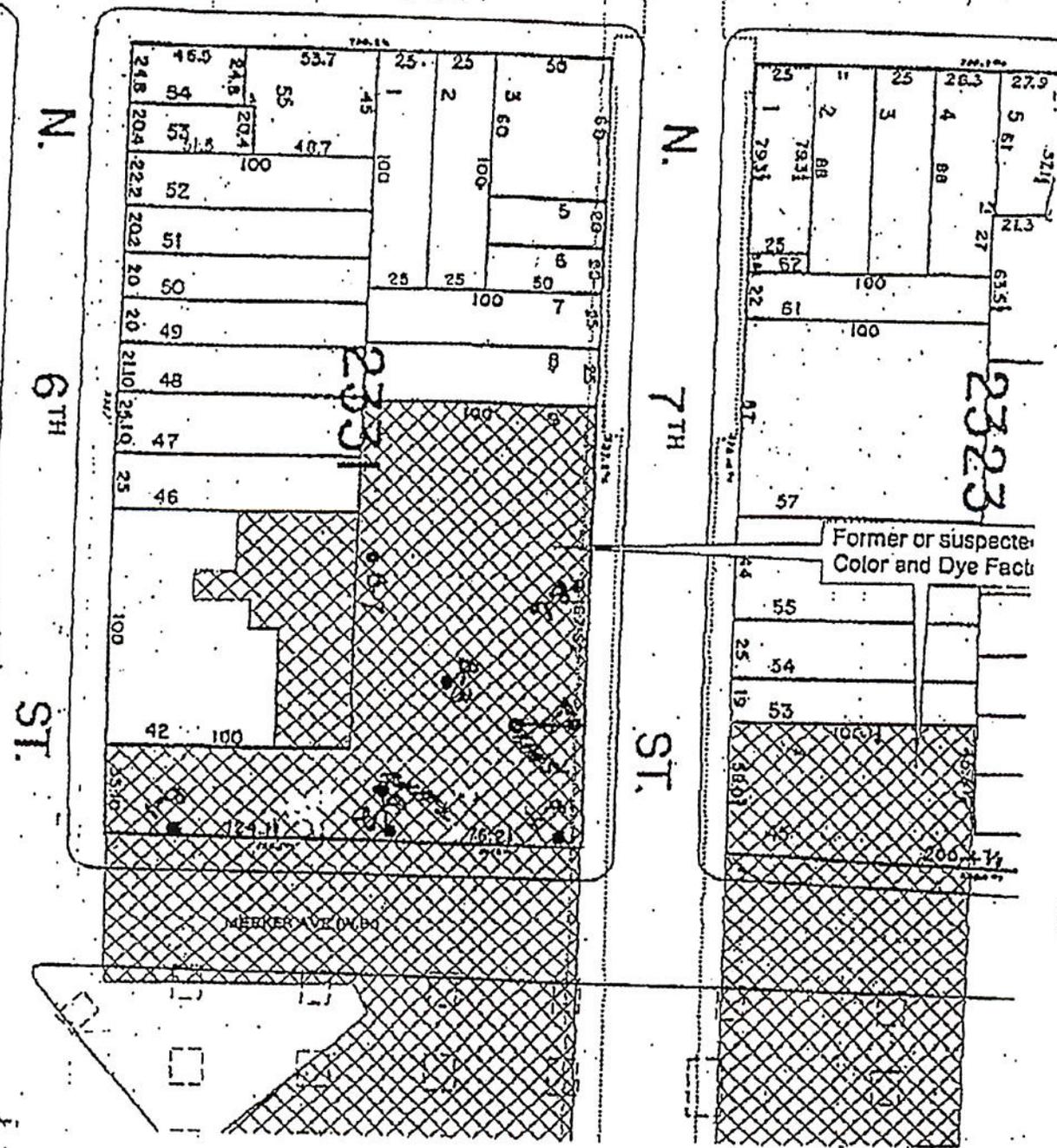
DATE: 8/2/00 TIME: 10:00

REMARKS:

PACKED IN ICE

16

HAVEMEYER



Former or suspected
Color and Dye Fact

2323

MEYER AVI (D/B)

Phase I Environmental Assessment

North 6th Street and Meeker Avenue

Brooklyn, New York 11224

Addendum V

Agency Communications



October 16, 2000

New York State
Department of Environmental Conservation
Division of Environmental Remediation
Bureau of Hazardous Site Control
50 Wolf Road, Room 248
Albany, NY 12233-7010

Certified Mail RRR

Attn: Mr. David Harrington, BHSC, DER

Ref: BQE/Ansbacher Color & Dye Factory
Site ID #2-24-016

Dear Mr. Harrington:

Enviro-Comp Consultants, Inc. (ECC) has been retained by Star Candle Company to represent their interests in regulatory matters. A copy of the executed letter of authorization is enclosed for your files and reference.

In such capacity, ECC is seeking approval and guidance from the Department for a method of returning this site to a useful condition from the derelict nature that it presently exists in. It is proposed that the building(s) be rehabilitated and renovated for the use as loft space, a non-industrial usage.

To determine the extent and severity of subsurface contamination, a sub-surface investigation was performed by Pedneault Associates, Inc., a New York State Certified Laboratory, for Singer Environmental Inc. on the behalf of Star Candle Company.

The sub-surface investigation performed included the installation of seven (7) test pits and bore holes to a depth of six feet below the concrete slab which is 8 to 12 inches thick. Samples were procured from 0 to 2 feet, 2 to 4 feet, and 4 to 6 foot depths. The samples were subjected to a total metal analysis for Arsenic, Mercury, and Lead; an aliquot of each sample was analyzed for TCLP concentration. The results have been put in a spreadsheet format for easy reference. A copy of the spreadsheet, the analytical results, and associated documentation are attached hereto for your reference.

P.O. Box 91, Laurel, N.Y. 11948 335 Brookhaven Ave., Flanders, N.Y. 11901
516-727-8445 FAX 516-369-8492



page 2

ECC's review of the data derived from this investigation determined that no overages of Mercury were detected and Mercury is not included in the spreadsheet format.

Elevated levels of Arsenic were detected in nearly all samples taken for total metal analysis. However, TCLP analysis of the same samples indicate that the Arsenic detected is bound in the soil matrix and is not available for transport unless disturbed.

Elevated levels of Lead were also detected in a number of samples. However, the levels of Lead reported are consistent with the soil background levels of Lead listed in TAGM #4046, Table 4. The levels of Lead are congruous with the levels that would be found in an old, well established urban area in the vicinity of a heavily traveled road (the BQE). The TCLP analysis for Lead indicates that the Lead is also bound in the soil matrix and is not available for transport unless disturbed.

In consideration of the foregoing and the analytical results, we propose to sequester the sub-surface soils under the building by scarfing the existing floor and putting in a barrier to prevent any contaminated soils migrating into the occupied space. Further, it is our opinion that any attempt to physically remove the contaminated soils would create an environmental condition worse than the one that exists, and increase the possibility of human exposure to respirable dust that would be generated through excavation.

As stated previously, we would appreciate any direction that the Department may be able to provide in this regard so that this property can be returned to a usable condition.

If there are any questions, or there is cause for further discussion, please contact me at 631-727-8445 at your earliest convenience. Thank you.

Respectfully,

Robert-Carl Olsen
President

cc: Star Candle Company
file
SR101600

P.O. Box 91, Laurel, N.Y. 11948 335 Brookhaven Ave., Flanders, N.Y. 11901
516-727-8445 FAX 516-369-8492

Star Candle & Soap Factory
 Former Ansbacher Color and Dye Factory
 NYSDEC Site #2-24-016

Analytical Results from Subsurface Exploration Conducted on July 31, 2000

Sample Point

B1

| Parameter | Analysis | 0-2 feet | 2-4 feet | 4-6 feet |
|-----------|----------|------------|-----------|-----------|
| Arsenic | total | 2155 mg/kg | 7.5 mg/kg | 4.5 mg/kg |
| Arsenic | TCLP | .11 mg/kg | .02 mg/kg | .15 mg/kg |
| Lead | total | 975 mg/kg | 715 mg/kg | 65 mg/kg |
| Lead | TCLP | .46 mg/kg | .34 mg/kg | .15 mg/kg |

B2

| Parameter | Analysis | 0-2 feet | 2-4 feet | 4-6 feet |
|-----------|----------|------------|-----------|------------|
| Arsenic | total | 73.5 mg/kg | 3.0 mg/kg | 80.5 mg/kg |
| Arsenic | TCLP | <.1 mg/kg | .01 mg/kg | .02 mg/kg |
| Lead | total | 149 mg/kg | 6.6 mg/kg | 357 mg/kg |
| Lead | TCLP | .17 mg/kg | <.1 mg/kg | .12 mg/kg |

B3

| Parameter | Analysis | 0-2 feet | 2-4 feet | 4-6 feet |
|-----------|----------|------------|------------|------------|
| Arsenic | total | 58.5 mg/kg | 13.5 mg/kg | 13.0 mg/kg |
| Arsenic | TCLP | .02 mg/kg | <.01 mg/kg | <.01 mg/kg |
| Lead | total | 57.5 mg/kg | 681 mg/kg | 541 mg/kg |
| Lead | TCLP | .11 mg/kg | .6 mg/kg | .18 mg/kg |

page 2

B4

| Parameter | Analysis | 0-2 feet | 2-4 feet | 4-6 feet |
|-----------|----------|-----------|------------|------------|
| Arsenic | total | 347 mg/kg | 46.5 mg/kg | 98.5 mg/kg |
| Arsenic | TCLP | .17 mg/kg | <.01 mg/kg | .03 mg/kg |
| Lead | total | 269 mg/kg | 185 mg/kg | 348 mg/kg |
| Lead | TCLP | .15 mg/kg | <.01 mg/kg | .12 mg/kg |

B5

| Parameter | Analysis | 0-2 feet ; | 2-4 feet | 4-6 feet |
|-----------|----------|------------|------------|-----------|
| Arsenic | total | 119 mg/kg | 12.0 mg/kg | 7.5 mg/kg |
| Arsenic | TCLP | .22 mg/kg | .02 mg/kg | .01 mg/kg |
| Lead | total | 54.5 mg/kg | 417 mg/kg | 710 mg/kg |
| Lead | TCLP | .15 mg/kg | .63 mg/kg | .65 mg/kg |

B6

| Parameter | Analysis | 0-2 feet | 2-4 feet | 4-6 feet |
|-----------|----------|------------|------------|------------|
| Arsenic | total | 248 mg/kg | 1103 mg/kg | 348 mg/kg |
| Arsenic | TCLP | 1.02 mg/kg | .83 mg/kg | .31 mg/kg |
| Lead | total | 392 mg/kg | 526 mg/kg | 269 mg/kg |
| Lead | TCLP | .3 mg/kg | .08 mg/kg | <.01 mg/kg |

B7

| Parameter | Analysis | 0-2 feet | 2-4 feet | 4-6 feet |
|-----------|----------|------------|-----------|-----------|
| Arsenic | total | 3834 mg/kg | 771 mg/kg | .50 mg/kg |
| Arsenic | TCLP | .70 mg/kg | .51 mg/kg | .02 mg/kg |
| Lead | total | 2055 mg/kg | 548 mg/kg | 125 mg/kg |
| Lead | TCLP | .29 mg/kg | .22 mg/kg | .20 mg/kg |



304 North 7th Street • Brooklyn, New York 11211 • Telephone 718-387-7844 • Fax 718-387-2300

Representative Authorization Letter

To Whom It May Concern;

We, Star Soap and Candle Company, hereby authorize Enviro-Comp Consultants, Inc. to represent our interests in regulatory related matters.

A handwritten signature in black ink, appearing to read "Stanley Gurewitsch", is written over a horizontal line.

Stanley Gurewitsch
Partner
October 3, 2000



PEDNEAULT ASSOCIATES, INC.

1615 NINTH AVENUE, BOX 205

BOHEMIA, N.Y. 11716

Phone: (631) 467-8477 Fax: (631) 467-6905

AMERICA'S TEST LAB!

Prepared Exclusively For:

STAR CANDLE & SOAP FACTORY

29 ASH STREET

BROOKLYN, NY 11222-0000

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| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 7/31/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-001 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 2155 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.02 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 975 | mg/kg |
| SAMPLE ID#: 00080035-002 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 7.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.006 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 715 | mg/kg |
| SAMPLE ID#: 00080035-003 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 4.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.003 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 65 | mg/kg |
| SAMPLE ID#: 00080035-004 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 73.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 149 | mg/kg |
| SAMPLE ID#: 00080035-005 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 3.00 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.008 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 6.60 | mg/kg |

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Lab Director

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| 7/31/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-006 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 80.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 357 | mg/kg |
| SAMPLE ID#: 00080035-007 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 347 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 269 | mg/kg |
| SAMPLE ID#: 00080035-008 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 46.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 185 | mg/kg |
| SAMPLE ID#: 00080035-009 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 98.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 348 | mg/kg |
| SAMPLE ID#: 00080035-010 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 119 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.07 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 54.5 | mg/kg |
| SAMPLE ID#: 00080035-011 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 12.0 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.04 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 417 | mg/kg |

John Pedneault
 Lab Director



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| SAMPLE ID#: 00080035-012 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 7.50 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.02 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 710 | mg/kg |
| SAMPLE ID#: 00080035-013 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 58.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.006 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 57.5 | mg/kg |
| SAMPLE ID#: 00080035-014 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 13.5 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.04 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 681 | mg/kg |
| SAMPLE ID#: 00080035-015 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 13.0 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.04 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 541 | mg/kg |
| SAMPLE ID#: 00080035-016 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 3834 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.06 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 2055 | mg/kg |
| SAMPLE ID#: 00080035-017 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 771 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.08 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 548 | mg/kg |

John Pedneault
 Lab Director



Prepared Exclusively For:
 STAR CANDLE & SOAP FACTORY
 29 ASH STREET
 BROOKLYN , NY 11222-0000
 (718) 415-2210

PEDNEAULT ASSOCIATES, INC.
 1615 NINTH AVENUE, BOX 205, BOHEMIA, N.Y. 11716

LAB NUMBER: 00080035

PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 8/1/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-018 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 0.50 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.007 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 125 | mg/kg |
| SAMPLE ID#: 00080035-019 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 248 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.02 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 392 | mg/kg |
| SAMPLE ID#: 00080035-020 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 1103 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.02 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 526 | mg/kg |
| SAMPLE ID#: 00080035-021 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| Arsenic (As) | EPA 200.7 | 348 | mg/kg |
| Mercury (Hg) | EPA 245.5 | 0.02 | mg/Kg |
| Lead (Pb) | EPA 200.7 | 269 | mg/kg |



John Pedneault
 Lab Director



PEDNEAULT ASSOCIATES, INC.

1615 NINTH AVENUE, BOX 205

BOHEMIA, N.Y. 11716

Phone: (631) 467-8477 Fax: (631) 467-6905

AMERICA'S TEST LAB!

Prepared Exclusively For:
STAR CANDLE & SOAP FACTORY
29 ASH STREET
BROOKLYN, NY 11222-0000
(718) 415-2210

PEDNEAULT ASSOCIATES, INC.
1615 NINTH AVENUE, BOX 205, BOHEMIA, N.Y. 11716

LAB NUMBER: 00080035
PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 7/31/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-001 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Lead | EPA 200.7 | 0.46 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.11 | mg/L |
| SAMPLE ID#: 00080035-002 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.34 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-003 MATRIX SOLID | | SAMPLE ORIGIN: BH#1 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Lead | EPA 200.7 | 0.15 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | <0.01 | mg/L |
| SAMPLE ID#: 00080035-004 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Lead | EPA 200.7 | 0.17 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | <0.01 | mg/L |
| SAMPLE ID#: 00080035-005 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.01 | mg/L |
| TCLP Lead | EPA 200.7 | <0.01 | mg/L |

John Pedneault
Lab Director

Prepared Exclusively For:
 STAR CANDLE & SOAP FACTORY
 29 ASH STREET
 BROOKLYN, NY 11222-0000
 (718) 415-2210

PEDNEAULT ASSOCIATES, INC.
 1615 NINTH AVENUE, BOX 205, BOHEMIA, N.Y. 11716
 LAB NUMBER: 00080035
 PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 7/31/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-006 MATRIX SOLID | | SAMPLE ORIGIN: BH#2 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | 0.002 | mg/L |
| TCLP Arsenic | SW1311 | 0.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.12 | mg/L |
| SAMPLE ID#: 00080035-007 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.17 | mg/L |
| TCLP Lead | EPA 200.7 | 0.15 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-008 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | <0.01 | mg/L |
| TCLP Lead | EPA 200.7 | <0.01 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-009 MATRIX SOLID | | SAMPLE ORIGIN: BH#4 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.03 | mg/L |
| TCLP Lead | EPA 200.7 | 0.12 | mg/L |
| TCLP Mercury | SW1311 | 0.001 | mg/L |
| SAMPLE ID#: 00080035-010 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.22 | mg/L |
| TCLP Lead | EPA 200.7 | 0.15 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-011 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.63 | mg/L |

John Pedneault
 Lab Director



Prepared Exclusively For:
 STAR CANDLE & SOAP FACTORY
 29 ASH STREET
 BROOKLYN, NY 11222-0000
 (718) 415-2210

PEDNEAULT ASSOCIATES, INC.
 1615 NINTH AVENUE, BOX 205. BOHEMIA, N.Y. 11716
 LAB NUMBER: 00080035
 PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 8/1/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-012 MATRIX SOLID | | SAMPLE ORIGIN: BH#5 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.01 | mg/L |
| TCLP Lead | EPA 200.7 | 0.65 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-013 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.11 | mg/L |
| SAMPLE ID#: 00080035-014 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | 0.001 | mg/L |
| TCLP Arsenic | SW1311 | <0.01 | mg/L |
| TCLP Lead | EPA 200.7 | 0.60 | mg/L |
| SAMPLE ID#: 00080035-015 MATRIX SOLID | | SAMPLE ORIGIN: BH#3 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | <0.01 | mg/L |
| TCLP Lead | EPA 200.7 | 0.18 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-016 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Lead | EPA 200.7 | 0.29 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.70 | mg/L |
| SAMPLE ID#: 00080035-017 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.51 | mg/L |
| TCLP Lead | EPA 200.7 | 0.22 | mg/L |
| TCLP Mercury | SW1311 | 0.026 | mg/L |

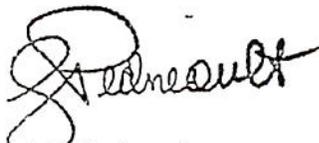
John Pedneault
 Lab Director



Prepared Exclusively For:
 STAR CANDLE & SOAP FACTORY
 29 ASH STREET
 BROOKLYN , NY 11222-0000
 (718) 415-2210

PEDNEAULT ASSOCIATES, INC.
 1615 NINTH AVENUE, BOX 205, BOHEMIA, N.Y. 11716
 LAB NUMBER: 00080035
 PROJECT ID : 304 7TH ST. BROOKLYN, NY

| COLLECT DATE | DATE RECEIVED | RELEASE DATE | REPORT DATE |
|---------------------------------------|---------------|---------------------------|-------------|
| 8/1/00 | 8/1/00 | 8/10/00 | 8/10/00 |
| SAMPLE ID#: 00080035-018 MATRIX SOLID | | SAMPLE ORIGIN: BH#7 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.20 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-019 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 0-2FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 1.02 | mg/L |
| TCLP Lead | EPA 200.7 | 0.30 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-020 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 2-4FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Arsenic | SW1311 | 0.83 | mg/L |
| TCLP Lead | EPA 200.7 | 0.08 | mg/L |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| SAMPLE ID#: 00080035-021 MATRIX SOLID | | SAMPLE ORIGIN: BH#6 4-6FT | |
| PARAMETER | METHOD | RESULT | UNITS |
| TCLP Mercury | SW1311 | <0.001 | mg/L |
| TCLP Arsenic | SW1311 | 0.31 | mg/L |
| TCLP Lead | EPA 200.7 | <0.01 | mg/L |


 John Pedneault
 Lab Director

WASTE COLLECTION / CHAIN OF CUSTODY RECORD

Associates, Inc.
 1615 NINTH AVENUE
 BOHEMIA, NEW YORK 11718
 PHONE: (631) 467-2477 / FAX: (631) 467-4905

CLIENT: STARK CONSULTANTS & SOAPS FACTORY
 ADDRESS: 89 ASH ST
 CITY, STATE, ZIP: BROOKLYN N.Y. 11222
 PHONE / FAX:

P.O. # _____
 JOB # _____

PROJECT NAME AND/OR LOCATION:

304 7TH ST BROOKLYN
STARK CONSULTANTS & SOAPS FACTORY

LAB NUMBER: 0080035

| # | DATE | TIME | SAMPLE | | | MATRIX | | | SAMPLE ORIGIN | SAMPLE CONTAINERS | ANALYSIS | # |
|----|--------|----------|--------|------|---|--------|---|--|--------------------|-------------------|----------------------------|----|
| | | | COMP | GRAB | S | L | G | | | | | |
| 1 | 8/1/00 | 8:40 AM | | ✓ | ✓ | | | | BH # 5 2 TO 4 FEET | 1 Sq. mule | Mercury Lead Arsenic | 1 |
| 2 | 8/1/00 | 8:53 AM | | ✓ | ✓ | | | | BH # 5 4 TO 6 FEET | 1 Sq. mule | | 2 |
| 3 | 8/1/00 | 9:15 AM | | ✓ | ✓ | | | | BH # 3 6 TO 8 FEET | 1 Sq. mule | | 3 |
| 4 | 8/1/00 | 9:50 AM | | ✓ | ✓ | | | | BH # 3 2 TO 4 FEET | 1 Kg. mule | | 4 |
| 5 | 8/1/00 | 10:05 AM | | ✓ | ✓ | | | | BH # 3 4 TO 6 FEET | 1 Sq. mule | | 5 |
| 6 | 8/1/00 | 11:45 AM | | ✓ | ✓ | | | | BH # 7 0 TO 2 FEET | 1 Sq. mule | | 6 |
| 7 | 8/1/00 | 12:12 PM | | ✓ | ✓ | | | | BH # 7 2 TO 4 FEET | 1 Sq. mule | | 7 |
| 8 | 8/1/00 | 12:20 PM | | ✓ | ✓ | | | | BH # 7 4 TO 6 FEET | 1 Sq. mule | | 8 |
| 9 | 8/1/00 | 1:05 PM | | ✓ | ✓ | | | | BH # 6 0 TO 2 FEET | 1 Sq. mule | | 9 |
| 10 | 8/1/00 | 1:20 PM | | ✓ | ✓ | | | | BH # 6 2 TO 4 FEET | 1 Sq. mule | | 10 |

SAMPLED BY: [Signature]

SPECIAL INSTRUCTIONS:

RELINQUISHED BY: [Signature]

RECEIVED BY:

RECEIVED AT LAB BY: K. BUSTAMANTE

DATE: 8/1/00 TIME: 8:40

DATE: _____ TIME: _____

DATE: 8/2/00

TIME: 10:45

STARTING CONTAINER LOCATION

PACKED BY: _____

SAMPLE COLLECTION / CHAIN OF CUSTODY RECORD



Pednault Associates, Inc.
 1815 NINTH AVENUE
 BOHEMIA, NEW YORK 11716
 PHONE: (631) 447-4477 / FAX: (631) 447-6805

CLIENT: STAR CANDALE & SOAP FACTORY
 ADDRESS: 89 Ash St
 CITY, STATE, ZIP: BROOKLYN N.Y. 11222
 PHONE / FAX:
 P.O. #:
 JOB #:

PAGE ___ OF ___
 LAB NUMBER: 00080035

PROJECT NAME AND/OR LOCATION: STAR CANDALE & SOAP FACTORY
 3047th St Brooklyn

| # | DATE | TIME | SAMPLE | | | MATRIX | SAMPLE ORIGIN | SAMPLE CONTAINERS | ANALYSIS | # |
|----|--------|------|--------|------|---|--------|------------------|--------------------|-------------------------|----|
| | | | COMP | GRAB | S | | | | | |
| 1 | 8/1/00 | open | ✓ | ✓ | ✓ | | B# 6 4 to 6 feet | 1 bag more / 1 bag | MERCURY ARSENIC LEAD | 1 |
| 2 | | | | | | | | | | 2 |
| 3 | | | | | | | | | | 3 |
| 4 | | | | | | | | | | 4 |
| 5 | | | | | | | | | | 5 |
| 6 | | | | | | | | | | 6 |
| 7 | | | | | | | | | | 7 |
| 8 | | | | | | | | | | 8 |
| 9 | | | | | | | | | | 9 |
| 10 | | | | | | | | | | 10 |

SPECIAL INSTRUCTIONS:
 SAMPLED BY: [Signature]
 RECEIVED BY: [Signature]
 DATE: 8/1/00 TIME: 8:40
 RECEIVED AT LAB BY: K. Bustinic
 DATE: 8/2/00 TIME: 10:00
 REMARKS:
 SHIPPING CONTAINER CONDITION
 FACED REPORT

PILE COLLECTION / CHAIN OF CUSTODY RECORD

Associates, Inc.
 1615 NINTH AVENUE
 BOHEMIA, NEW YORK 11716
 PHONE: (631) 447-4477 / FAX: (631) 447-4903

CLIENT: STAR CANDLES & SOAP FACTORY
 ADDRESS: 29 ASH ST
 CITY, STATE, ZIP: BROOKLYN, N.Y. 11222
 PHONE / FAX:

PAGE OF
 P.O.#
 JOB #

PROJECT NAME AND/OR LOCATION: STAR CANDLES SOAP FACTORY
 3047th ST BROOKLYN
 LAB NUMBER: 0080035

| # | DATE | TIME | SAMPLE | | | MATRIX | | | SAMPLE ORIGIN | SAMPLE CONTAINERS | ANALYSIS | # |
|----|--------|----------|--------|------|---|--------|---|--|--------------------|-------------------|----------------------------|----|
| | | | COMP | GRAB | S | L | G | | | | | |
| 1 | 8/1/00 | 8:40 AM | | ✓ | ✓ | | | | BH # 5 2 to 4 FEET | 1 8oz mason jar | MERCURY LEAD ARSENIC | 1 |
| 2 | 8/1/00 | 8:53 AM | | ✓ | ✓ | | | | BH # 5 4 to 6 FEET | 1 8oz mason jar | | 2 |
| 3 | 8/1/00 | 9:15 AM | | ✓ | ✓ | | | | BH # 3 0 to 2 FEET | 1 8oz mason jar | | 3 |
| 4 | 8/1/00 | 9:50 AM | | ✓ | ✓ | | | | BH # 3 2 to 4 FEET | 1 8oz mason jar | | 4 |
| 5 | 8/1/00 | 10:05 AM | | ✓ | ✓ | | | | BH # 3 4 to 6 FEET | 1 8oz mason jar | | 5 |
| 6 | 8/1/00 | 11:45 AM | | ✓ | ✓ | | | | BH # 7 0 to 2 FEET | 1 8oz mason jar | | 6 |
| 7 | 8/1/00 | 12:02 PM | | ✓ | ✓ | | | | BH # 7 2 to 4 FEET | 1 8oz mason jar | | 7 |
| 8 | 8/1/00 | 12:20 PM | | ✓ | ✓ | | | | BH # 7 4 to 6 FEET | 1 8oz mason jar | | 8 |
| 9 | 8/1/00 | 1:05 PM | | ✓ | ✓ | | | | BH # 6 0 to 2 FEET | 1 8oz mason jar | | 9 |
| 10 | 8/1/00 | 1:20 PM | | ✓ | ✓ | | | | BH # 6 2 to 4 FEET | 1 8oz mason jar | | 10 |

SPECIAL INSTRUCTIONS:

SAMPLED BY: *[Signature]*

RECEIVED BY: *[Signature]*

DATE: 8/1/00 TIME: 8:40

RECEIVED AT LAB BY: K. B. BUSTON

DATE: 8/2/00 TIME: 10:50

SHIPPING CONTAINER CONDITION

PACKED IN CASE

(A) JUMP T' 10496)

SAMPLE COLLECTION / CHAIN OF CUSTODY RECORD

Associates, Inc.
 1615 NINTH AVENUE
 BOHEMIA, NEW YORK 11716
 PHONE: (631) 447-8477 / FAX: (631) 447-8993

CLIENT: STAR CANDLES & SOAP FACTORY
 ADDRESS: 29 Ash St
 CITY, STATE, ZIP: BROOKLYN N.Y. 11222
 PHONE / FAX:
 LAB NUMBER: 00080035

PROJECT NAME AND/OR LOCATION: STAR CANDLES & SOAP FACTORY
 3047th ST BROOKLYN

| # | DATE | TIME | COMP | GRAB | MATRIX | | | SAMPLE ORIGIN | SAMPLE CONTAINERS | ANALYSIS |
|----|--------|-------|------|------|--------|---|---|-------------------|-------------------|----------------------------|
| | | | | | S | L | G | | | |
| 1 | 7/3/00 | 1205p | | ✓ | ✓ | | | BH #1 0'-2' FEET | 1 8g Mason | ARSENIC MERCURY LEAD |
| 2 | 7/3/00 | 1215p | | ✓ | | | | BH #1 2'-4' FEET | 1 8g Mason | |
| 3 | 7/3/00 | 115p | | ✓ | | | | BH #1 4 to 6 FEET | 1 8g Mason | |
| 4 | 7/3/00 | 300p | | ✓ | | | | BH #2 0-2 FEET | 1 8g Mason | |
| 5 | 7/3/00 | 315p | | ✓ | | | | BH #2 2 to 4 FEET | 1 8g Mason | |
| 6 | 7/3/00 | 330p | | ✓ | | | | BH #2 4 to 6 FEET | 1 8g Mason | |
| 7 | 7/3/00 | 430p | | ✓ | | | | BH #4 0 to 2 FEET | 1 8g Mason | |
| 8 | 7/3/00 | 445p | | ✓ | | | | BH #4 2 to 4 FEET | 1 8g Mason | |
| 9 | 7/3/00 | 5pm | | ✓ | | | | BH #4 4 to 6 FEET | 1 8g Mason | |
| 10 | 8/1/00 | 830am | | ✓ | | | | BH #5 0 to 2 FEET | 1 8g Mason | |

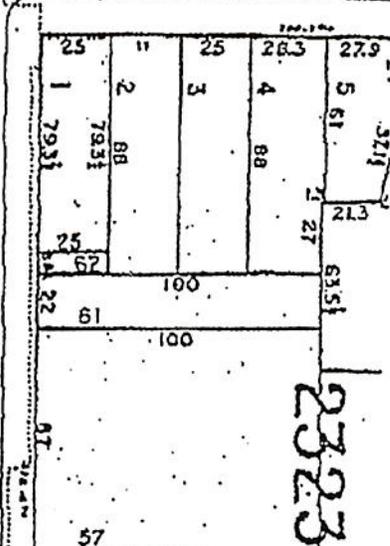
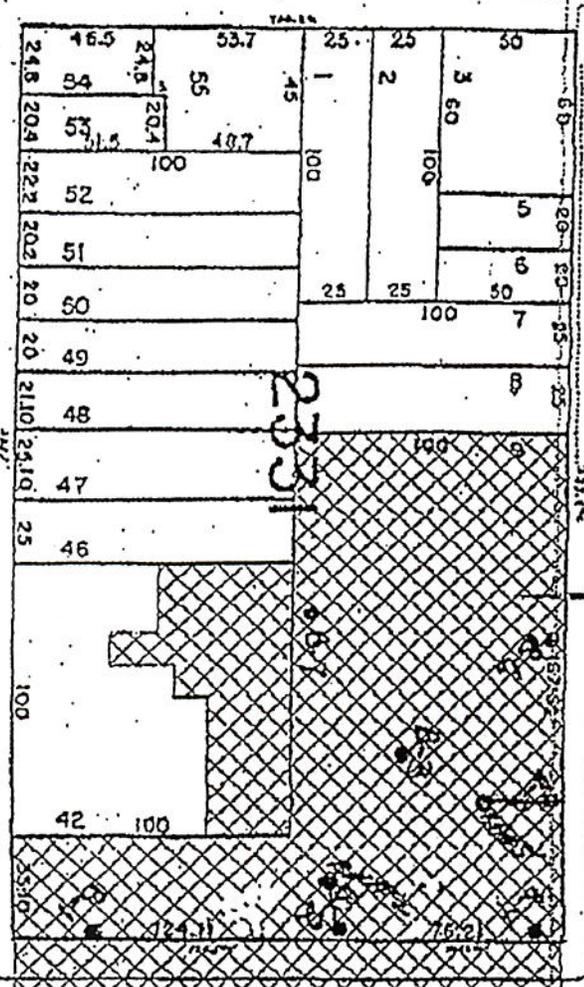
SPECIAL INSTRUCTIONS:
 RECEIVED BY: *[Signature]*
 DATE: 8/2/00 TIME: 8:40
 RECEIVED AT LAB BY: K. Guadagnoli
 DATE: 8/2/00 TIME: 10:00
 SHIPPING CONTAINER CONDITION:
 PACKED BY: KGT

16

HAVEMEYER

N. 6TH ST.

N. 7TH ST.



Former or suspected
Color and Dye Factory

MEBKER AVE (N.D.)

New York State Department of Environmental Conservation
Division of Environmental Remediation
Bureau of Hazardous Site Control, Room 252
50 Wolf Road, Albany, New York 12233-7010
Phone: (518) 457-8807 • FAX: (518) 457-8989
Website: www.dec.state.ny.us



NOV - 2 2000

RECEIVED BY

NOV 07 2000

ENVIRO-CO

Mr. Robert-Carl Olsen
President
Enviro-Comp Consultants, Inc.
P.O. Box 91
Laurel, New York 11948

Re: Petition to Modify
BQE/Ansbacher Color & Dye Factory
Site ID No. 224016

Dear Mr. Olsen:

This is in response to your petition dated October 16, 2000, requesting that the subject site be modified in the Registry of Inactive Hazardous Waste Disposal Sites in New York State. The modification consists of the segmentation of Block 2331, Lot 9 from the site.

At this time your request is being reviewed and evaluated. A decision on your request will be issued to you in the near future.

If you have any questions, please contact me or Mr. Burt Pine, of my staff, at (518) 457-0747.

Sincerely,

A handwritten signature in black ink, appearing to read 'Dennis J. Farrar'.

Dennis J. Farrar
Acting Chief
Site Control Section

cc: Mr. Stanley Gurewitsch

New York State Department of Environmental Conservation
Division of Environmental Remediation
Bureau of Hazardous Site Control, Room 252
50 Wolf Road, Albany, New York 12233-7010
Phone: (518) 457-8807 • FAX: (518) 457-8989
Website: www.dec.state.ny.us



NOV - 9 2000

RECEIVED BY

NOV 13 2000

ENVIRO-COM.
CONSULTANTS, INC.

Mr. Robert-Carl Olsen
President
Enviro-Comp Consultants, Inc.
P.O. Box 91
Laurel, New York 11948

Re: Petition to Modify
BQE/Ansbacher Color & Dye Factory
Site ID No. 224016

Dear Mr. Olsen:

This is in response to your petition dated October 16, 2000, requesting that the subject site be modified in the Registry of Inactive Hazardous Waste Disposal Sites in New York State. The modification consists of the segmentation of Block 2331, Lot 9 from the site.

I am pleased to inform you that after a thorough review by New York State Department of Environmental Conservation staff, your petition has been approved.

If we may be of further assistance regarding this matter, please contact Mr. Dennis Farrar at (518) 457-0747.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Michael J. O Toole, Jr.'.

Michael J. O Toole, Jr.
Director
Division of Environmental Remediation

Enclosure

cc: Mr. Stanley Gurewitsch

ATTACHMENT B
Soil Boring Logs

ATTACHMENT C
Groundwater Sampling Logs

GROUNDWATER PURGE / SAMPLE LOGS



ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW1

Date: 7/31/2014

Well Depth (from TOC): 15

Equipment: Check Valve

Static Water Level (from TOC): 6.59

Field Personnel: RL

Height of Water in Well: 8.41

Gallons of Water per Well Volume: 0.3364

Flow Rate: 400ml/min.

| Time | Time (24Hr) | Pump Rate | Gal. Removed | pH | Cond. (µS/cm) | Temp. (°F) | DO (mg/L) | Comments |
|------|-------------|-----------|--------------|----|---------------|------------|-----------|----------|
| 0.00 | 8:00 | 400ml/min | 0 | | | | | turbid |
| 2.00 | 8:02 | 400ml/min | 0.22 | | | | | turbid |
| 4.00 | 8:04 | 400ml/min | 0.44 | | | | | clear |
| 6.00 | 8:06 | 400ml/min | 0.66 | | | | | clear |
| | | | | | | | | |
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Note 400 ml = 0.11 gallons

GROUNDWATER PURGE / SAMPLE LOGS



ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW2

Date: 7/31/2014

Well Depth (from TOC): 10.2

Equipment: Check Valve

Static Water Level (from TOC): 6.35

Field Personnel: RL

Height of Water in Well: 3.85

Gallons of Water per Well Volume: 0.154

Flow Rate: 400ml/min.

| Time | Time (24Hr) | Pump Rate | Gal. Removed | pH | Cond. (µS/cm) | Temp. (°F) | DO (mg/L) | Comments |
|------|-------------|-----------|--------------|----|---------------|------------|-----------|----------|
| 0.00 | 8:10 | 400ml/min | 0 | | | | | turbid |
| 2.00 | 8:12 | 400ml/min | 0.22 | | | | | turbid |
| 4.00 | 8:14 | 400ml/min | 0.44 | | | | | turbid |
| 6.00 | 8:16 | 400ml/min | 0.66 | | | | | clear |
| | | | | | | | | |
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| | | | | | | | | |
| | | | | | | | | |

Note 400 ml = 0.11 gallons

GROUNDWATER PURGE / SAMPLE LOGS



ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW3

Date: 7/31/2014

Well Depth (from TOC): 14.5

Equipment: Check Valve

Static Water Level (from TOC): 7.42

Field Personnel: Reuben L.

Height of Water in Well: 7.08

Gallons of Water per Well Volume: 0.2832

Depth of Product: 6.95

Flow Rate: 400ml/min.

| Time | Time (24Hr) | Pump Rate | Gal. Removed | pH | Cond. (µS/cm) | Temp. (°F) | DO (mg/L) | Comments |
|------|-------------|-----------|--------------|----|---------------|------------|-----------|----------|
| 0.00 | 8:30 | 400ml/min | 0 | | | | | product |
| 2.00 | 8:32 | 400ml/min | 0.22 | | | | | turbid |
| 4.00 | 8:34 | 400ml/min | 0.44 | | | | | clear |
| 6.00 | 8:36 | 400ml/min | 0.66 | | | | | clear |
| | | | | | | | | |
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| | | | | | | | | |
| | | | | | | | | |

Note 400 ml = 0.11 gallons

ATTACHMENT D
Soil Gas Sampling Logs



597 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
 Telephone: 860.645.1102 • Fax 860.645.0823

CHAIN OF CUSTODY RECORD
AIR ANALYSES

800-827-5426
 email: greg@phoenixlabs.com

P.O. # _____ Page (of)
 Data Delivery: Fax #:
 Email:
 Phone #: C5051K@phoenix-lab.com

Report to: EBC Invoice to: EBC

Customer: EBC Project Name: 310 N 7th street brook

Address: _____ State where samples collected: _____

Requested Deliverable: RCP ASP CAT B MCP NJ Deliverables

| Phoenix ID # | Client Sample ID | Canister ID # | Canister Size (L) | Outgoing Canister Pressure (" Hg) | Incoming Canister Pressure (" Hg) | Flow Regulator ID # | Flow Controller Setting (mL/min) | Sampling Start Time | Sampling End Time | Sample Start Date | Canister Pressure at Start (" Hg) | Canister Pressure at End (" Hg) | MATRIX | | | |
|--------------|------------------|------------------|-------------------|-----------------------------------|-----------------------------------|---------------------|----------------------------------|---------------------|-------------------|-------------------|-----------------------------------|---------------------------------|----------|--------------------|------------------------|--------------|
| | | | | | | | | | | | | | Soil Gas | Ambient/Indoor Air | Grab (G) Composite (C) | |
| 855709 | SG-5 | 479 | 620 | -30 | -5 | 0331 | 41.6 | 942 | 1025 | 7-31 | -30 | -6 | X | | | X |
| 855720 | SG-2 | 11289 | | | -7 | 5041 | | 932 | 1109 | 7-31 | -29 | -7 | X | | | X |
| 855721 | SG-6 | 13040 | | | -4 | 4495 | | 945 | 1131 | 7-31 | -30 | -7 | X | | | X |
| 855722 | SG-3 | 496 | | | -5 | 4991 | | 934 | 1122 | 7-31 | -30 | -7 | X | | | X |
| 855723 | SG-01 | 13036 | | | -5 | 5656 | | 930 | 1107 | 7-31 | -28 | -6 | X | | | X |
| 855724 | SG-4 | 490 | | | -4 | 4983 | | 938 | 1120 | 7-31 | -30 | -6 | X | | | X |
| | | 11255 | | | | 4184 | | | | | | | | | | X |

THIS SECTION FOR LAB USE ONLY

Refiniquished by: CEL 2HX Date: 7-31-14 Time: 11:40

Accepted by: [Signature] Date: 7-31-14 Time: 11:40

Requested Criteria: _____

Requested Deliverable: Excel PDF Equis Other:

Quote Number: _____ Signature: _____ Date: _____

SPECIAL INSTRUCTIONS, OC REQUIREMENTS, REGULATORY INFORMATION: _____

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document.

ATTACHMENT E
Laboratory Reports in Digital Format



Friday, August 01, 2014

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 310 N 7TH ST., BROOKLYN
Sample ID#s: BG82183 - BG82192

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

August 01, 2014

SDG I.D.: GBG82183

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

BG82183 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG82184 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG82185 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG82186 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG82187 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG82188 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 01, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/24/14
 07/25/14

Time

9:50
 16:43

Laboratory Data

SDG ID: GBG82183
 Phoenix ID: BG82183

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B5 0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | < 0.35 | 0.35 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Aluminum | 9110 | 35 | 6.9 | mg/Kg | 07/29/14 | EK | SW6010 |
| Arsenic | 392 | 6.9 | 6.9 | mg/Kg | 07/29/14 | EK | SW6010 |
| Barium | 662 | 0.7 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Beryllium | 0.59 | 0.28 | 0.14 | mg/Kg | 07/29/14 | EK | SW6010 |
| Calcium | 63800 | 35 | 32 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cadmium | 0.66 | * 0.35 | 0.14 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cobalt | 7.08 | 0.35 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Chromium | 378 | 3.5 | 3.5 | mg/Kg | 07/29/14 | EK | SW6010 |
| Copper | 97.0 | 0.35 | 0.35 | mg/kg | 07/29/14 | EK | SW6010 |
| Iron | 27700 | 35 | 35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Mercury | 0.54 | 0.09 | 0.05 | mg/Kg | 07/28/14 | MA | SW-7471 |
| Potassium | 1970 | N 7 | 2.7 | mg/Kg | 07/29/14 | EK | SW6010 |
| Magnesium | 5970 | 35 | 35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Manganese | 288 | N 3.5 | 3.5 | mg/Kg | 07/29/14 | EK | SW6010 |
| Sodium | 1030 | 7 | 3.0 | mg/Kg | 07/29/14 | EK | SW6010 |
| Nickel | 11.6 | 0.35 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Lead | 1200 | 6.9 | 3.5 | mg/Kg | 07/29/14 | EK | SW6010 |
| Antimony | < 1.7 | 1.7 | 1.7 | mg/Kg | 07/29/14 | LK | SW6010 |
| Selenium | < 1.4 | 1.4 | 1.2 | mg/Kg | 07/29/14 | EK | SW6010 |
| Thallium | < 1.4 | 1.4 | 1.4 | mg/Kg | 07/29/14 | EK | SW6010 |
| Vanadium | 23.3 | 0.3 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Zinc | 47.9 | 0.7 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Percent Solid | 86 | | | % | 07/26/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/25/14 | RJ | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/25/14 | RJ/F | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/25/14 | TJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/28/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|------|--------------|
| Total Metals Digest | Completed | | | | 07/25/14 | CBAG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1221 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1232 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1242 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1248 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1254 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1260 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1262 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1268 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 87 | | | % | 07/27/14 | AW | 30 - 150 % |
| % TCMX | 85 | | | % | 07/27/14 | AW | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 2.8 | 2.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| 4,4' -DDE | ND | 2.8 | 2.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| 4,4' -DDT | ND | 2.8 | 2.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| a-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| a-Chlordane | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Aldrin | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| b-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Chlordane | ND | 23 | 23 | ug/Kg | 07/28/14 | CE | SW8081 |
| d-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Dieldrin | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan I | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan II | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin aldehyde | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin ketone | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| g-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| g-Chlordane | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Heptachlor | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Methoxychlor | ND | 7.7 | 7.7 | ug/Kg | 07/28/14 | CE | SW8081 |
| Toxaphene | ND | 190 | 190 | ug/Kg | 07/28/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 86 | | | % | 07/28/14 | CE | 30 - 150 % |
| % TCMX | 85 | | | % | 07/28/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.8 | 0.95 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 5.8 | 0.83 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 5.8 | 0.57 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 5.8 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 5.8 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 290 | 58 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 290 | 41 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 290 | 58 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 290 | 42 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 290 | 78 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 5.8 | 1.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 290 | 32 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 5.8 | 0.51 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 5.8 | 0.83 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 290 | 38 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 290 | 43 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 5.8 | 0.62 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 290 | 46 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 5.8 | 0.98 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 290 | 47 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Hexanone | ND | 29 | 2.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Isopropyltoluene | ND | 290 | 40 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 290 | 34 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 29 | 1.4 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Acetone | 54 | JS 58 | 5.8 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Acrylonitrile | ND | 12 | 3.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Benzene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromobenzene | ND | 290 | 38 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromochloromethane | ND | 5.8 | 0.85 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 5.8 | 0.72 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromoform | ND | 5.8 | 0.81 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromomethane | ND | 5.8 | 4.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Carbon Disulfide | ND | 5.8 | 0.94 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 5.8 | 0.67 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chlorobenzene | ND | 5.8 | 0.86 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloroethane | ND | 5.8 | 1.4 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloroform | ND | 5.8 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloromethane | ND | 5.8 | 3.0 | ug/Kg | 07/26/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 5.8 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 5.8 | 0.63 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 5.8 | 0.65 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dibromomethane | ND | 5.8 | 0.73 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 5.8 | 1.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Ethylbenzene | ND | 5.8 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 290 | 61 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Isopropylbenzene | ND | 290 | 56 | ug/Kg | 07/26/14 | JLI | SW8260 |
| m&p-Xylene | ND | 5.8 | 2.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | ND | 35 | 5.0 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 12 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methylene chloride | 2.4 | JS 5.8 | 0.95 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Naphthalene | ND | 290 | 78 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Butylbenzene | ND | 290 | 53 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Propylbenzene | ND | 290 | 52 | ug/Kg | 07/26/14 | JLI | SW8260 |

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| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | ND | 5.8 | 2.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 290 | 42 | ug/Kg | 07/26/14 | JLI | SW8260 |
| sec-Butylbenzene | ND | 290 | 55 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Styrene | ND | 5.8 | 1.7 | ug/Kg | 07/26/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 290 | 47 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 12 | 5.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Toluene | 70 | J 290 | 46 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 580 | 540 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichloroethene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 5.8 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 5.8 | 0.91 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Vinyl chloride | ND | 5.8 | 1.9 | ug/Kg | 07/26/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 07/26/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 95 | | | % | 07/26/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 81 | | | % | 07/26/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 94 | | | % | 07/26/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 540 | 270 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 540 | 230 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 540 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 540 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 540 | 230 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 540 | 230 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 540 | 420 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 540 | 240 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 540 | 270 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 540 | 190 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 3800 | 540 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 540 | 300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 540 | 240 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 540 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 540 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 540 | 230 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 330 | 360 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 3800 | 770 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 540 | 480 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 540 | 300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 1500 | 360 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 3800 | 1700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 3800 | 820 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 540 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 540 | 270 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 1500 | 360 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 540 | 260 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 3800 | 260 | ug/Kg | 07/27/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 3800 | 350 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acenaphthene | ND | 540 | 230 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acenaphthylene | ND | 540 | 210 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acetophenone | ND | 540 | 240 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Aniline | ND | 3800 | 1500 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Anthracene | ND | 540 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benz(a)anthracene | 490 | J 540 | 260 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzidine | ND | 1500 | 450 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(a)pyrene | 760 | 540 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 880 | 540 | 260 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(ghi)perylene | 390 | J 540 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | 350 | J 540 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzoic acid | ND | 3800 | 1500 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 540 | 200 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 540 | 210 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 540 | 210 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 540 | 210 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | 6500 | 540 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Carbazole | ND | 3800 | 580 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Chrysene | 550 | 540 | 260 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 330 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dibenzofuran | ND | 540 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 540 | 240 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 540 | 240 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 540 | 200 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 540 | 200 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Fluoranthene | 650 | 540 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Fluorene | ND | 540 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 540 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 540 | 280 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 540 | 230 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachloroethane | ND | 540 | 230 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | 360 | J 500 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Isophorone | ND | 540 | 210 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Naphthalene | ND | 540 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Nitrobenzene | ND | 540 | 270 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 540 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 540 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 540 | 290 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 540 | 280 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 540 | 290 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Phenanthrene | 670 | 540 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Phenol | ND | 330 | 240 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pyrene | 550 | 540 | 260 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pyridine | ND | 540 | 190 | ug/Kg | 07/27/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | 57 | | | % | 07/27/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 82 | | | % | 07/27/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 67 | | | % | 07/27/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|--------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | 78 | | | % | 07/27/14 | DD | 23 - 120 % |
| % Phenol-d5 | 76 | | | % | 07/27/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 81 | | | % | 07/27/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Semi-Volatile Comment:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.

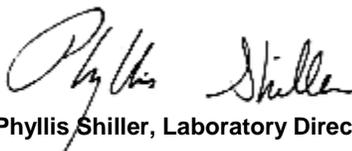
Volatile Comment:

There was a suppression of the last internal standard in the low level analysis, all affected compounds are reported from the methanol preserved high level analysis which did not exhibit this interference.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

August 01, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 01, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/24/14
 07/25/14

Time

10:00
 16:43

Laboratory Data

SDG ID: GBG82183
 Phoenix ID: BG82184

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B5 4-6 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | < 0.36 | 0.36 | 0.36 | mg/Kg | 07/29/14 | EK | SW6010 |
| Aluminum | 8430 | 36 | 7.2 | mg/Kg | 07/29/14 | EK | SW6010 |
| Arsenic | 39.5 | * 0.7 | 0.72 | mg/Kg | 07/29/14 | EK | SW6010 |
| Barium | 197 | 0.7 | 0.36 | mg/Kg | 07/29/14 | EK | SW6010 |
| Beryllium | 0.53 | 0.29 | 0.14 | mg/Kg | 07/29/14 | EK | SW6010 |
| Calcium | 12400 | 36 | 33 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cadmium | 0.34 | B* 0.36 | 0.14 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cobalt | 8.72 | 0.36 | 0.36 | mg/Kg | 07/29/14 | EK | SW6010 |
| Chromium | 26.5 | 0.36 | 0.36 | mg/Kg | 07/29/14 | EK | SW6010 |
| Copper | 51.9 | 0.36 | 0.36 | mg/kg | 07/29/14 | EK | SW6010 |
| Iron | 22500 | 36 | 36 | mg/Kg | 07/29/14 | EK | SW6010 |
| Mercury | 8.08 | 0.40 | 0.24 | mg/Kg | 07/28/14 | M/R | SW-7471 |
| Potassium | 1220 | N 7 | 2.8 | mg/Kg | 07/29/14 | EK | SW6010 |
| Magnesium | 2540 | 3.6 | 3.6 | mg/Kg | 07/29/14 | EK | SW6010 |
| Manganese | 444 | N 3.6 | 3.6 | mg/Kg | 07/29/14 | EK | SW6010 |
| Sodium | 271 | 7 | 3.1 | mg/Kg | 07/29/14 | EK | SW6010 |
| Nickel | 15.0 | 0.36 | 0.36 | mg/Kg | 07/29/14 | EK | SW6010 |
| Lead | 300 | 7.2 | 3.6 | mg/Kg | 07/29/14 | EK | SW6010 |
| Antimony | < 1.8 | 1.8 | 1.8 | mg/Kg | 07/29/14 | EK | SW6010 |
| Selenium | < 1.4 | 1.4 | 1.2 | mg/Kg | 07/29/14 | EK | SW6010 |
| Thallium | < 1.4 | 1.4 | 1.4 | mg/Kg | 07/29/14 | EK | SW6010 |
| Vanadium | 38.1 | 0.4 | 0.36 | mg/Kg | 07/29/14 | EK | SW6010 |
| Zinc | 209 | 7.2 | 3.6 | mg/Kg | 07/29/14 | EK | SW6010 |
| Percent Solid | 84 | | | % | 07/26/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/25/14 | RJ | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/25/14 | RJ/F | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/25/14 | TJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/28/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|------|--------------|
| Total Metals Digest | Completed | | | | 07/25/14 | CBAG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1221 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1232 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1242 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1248 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1254 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1260 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1262 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1268 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 92 | | | % | 07/27/14 | AW | 30 - 150 % |
| % TCMX | 80 | | | % | 07/27/14 | AW | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 2.8 | 2.8 | ug/Kg | 07/30/14 | CE | SW8081 |
| 4,4' -DDE | ND | 2.8 | 2.8 | ug/Kg | 07/30/14 | CE | SW8081 |
| 4,4' -DDT | ND | 2.8 | 2.8 | ug/Kg | 07/30/14 | CE | SW8081 |
| a-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| a-Chlordane | ND | 3.9 | 3.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Aldrin | ND | 1.9 | 1.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| b-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Chlordane | ND | 23 | 23 | ug/Kg | 07/30/14 | CE | SW8081 |
| d-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Dieldrin | ND | 1.9 | 1.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endosulfan I | ND | 3.9 | 3.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endosulfan II | ND | 3.9 | 3.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 3.9 | 3.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endrin | ND | 1.9 | 1.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endrin aldehyde | ND | 3.9 | 3.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endrin ketone | ND | 1.9 | 1.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| g-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| g-Chlordane | ND | 3.9 | 3.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Heptachlor | ND | 1.9 | 1.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 1.9 | 1.9 | ug/Kg | 07/30/14 | CE | SW8081 |
| Methoxychlor | ND | 7.8 | 7.8 | ug/Kg | 07/30/14 | CE | SW8081 |
| Toxaphene | ND | 190 | 190 | ug/Kg | 07/30/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 84 | | | % | 07/30/14 | CE | 30 - 150 % |
| % TCMX | 72 | | | % | 07/30/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 6.0 | 0.98 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 6.0 | 0.85 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 6.0 | 0.58 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 6.0 | 0.85 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | 1.9 | J 6.0 | 0.86 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 6.0 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 6.0 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 6.0 | 0.65 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 6.0 | 0.52 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 6.0 | 0.85 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 6.0 | 0.79 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 6.0 | 0.88 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 6.0 | 0.63 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 6.0 | 0.94 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 6.0 | 1.0 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 6.0 | 0.95 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Hexanone | ND | 30 | 2.7 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Isopropyltoluene | 1.3 | J 6.0 | 0.82 | ug/Kg | 07/26/14 | JLI | SW8260 1 |
| 4-Chlorotoluene | ND | 6.0 | 0.69 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 30 | 1.4 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Acetone | 68 | S 60 | 5.9 | ug/Kg | 07/26/14 | JLI | SW8260 B |
| Acrylonitrile | ND | 12 | 3.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Benzene | 1.5 | J 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromobenzene | ND | 6.0 | 0.77 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromochloromethane | ND | 6.0 | 0.87 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 6.0 | 0.74 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromoform | ND | 6.0 | 0.83 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromomethane | ND | 6.0 | 4.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Carbon Disulfide | 0.98 | J 6.0 | 0.96 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 6.0 | 0.69 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chlorobenzene | ND | 6.0 | 0.88 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloroethane | ND | 6.0 | 1.4 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloroform | ND | 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloromethane | ND | 6.0 | 3.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 6.0 | 0.64 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 6.0 | 0.67 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dibromomethane | ND | 6.0 | 0.75 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 6.0 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Ethylbenzene | 3.2 | J 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Isopropylbenzene | 1.3 | J 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| m&p-Xylene | 9.2 | 6.0 | 2.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | 13 | J 36 | 5.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 12 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methylene chloride | 1.3 | JS 6.0 | 0.98 | ug/Kg | 07/26/14 | JLI | SW8260 B* |
| Naphthalene | ND | 6.0 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Butylbenzene | 2.4 | J 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Propylbenzene | 1.4 | J 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | 4.0 | J 6.0 | 2.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 6.0 | 0.86 | ug/Kg | 07/26/14 | JLI | SW8260 |
| sec-Butylbenzene | 4.6 | J 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Styrene | ND | 6.0 | 1.7 | ug/Kg | 07/26/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 6.0 | 0.95 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 12 | 5.4 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Toluene | 18 | 6.0 | 0.94 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 12 | 11 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 6.0 | 0.93 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Vinyl chloride | ND | 6.0 | 1.9 | ug/Kg | 07/26/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 07/26/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 92 | | | % | 07/26/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 92 | | | % | 07/26/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 98 | | | % | 07/26/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 280 | 140 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 280 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 280 | 140 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 280 | 98 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 2000 | 280 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 280 | 150 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 280 | 180 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 2000 | 400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 280 | 250 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 280 | 150 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 790 | 190 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 2000 | 860 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 2000 | 420 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 280 | 140 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 790 | 180 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 2000 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 2000 | 180 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acenaphthene | 120 | J 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acenaphthylene | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acetophenone | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Aniline | ND | 2000 | 790 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Anthracene | 450 | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benz(a)anthracene | 1200 | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzidine | ND | 790 | 230 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(a)pyrene | 940 | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 1100 | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(ghi)perylene | 480 | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | 410 | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzoic acid | ND | 2000 | 790 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 280 | 100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Carbazole | ND | 2000 | 300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Chrysene | 1000 | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dibenzofuran | 130 | J 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 280 | 100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 280 | 100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Fluoranthene | 2400 | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Fluorene | 210 | J 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 280 | 140 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachloroethane | ND | 280 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | 460 | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Isophorone | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Naphthalene | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Nitrobenzene | ND | 280 | 140 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 280 | 150 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 280 | 150 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 280 | 150 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Phenanthrene | 980 | 280 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Phenol | ND | 280 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pyrene | 2000 | 280 | 140 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pyridine | ND | 280 | 97 | ug/Kg | 07/27/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | 104 | | | % | 07/27/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 94 | | | % | 07/27/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 87 | | | % | 07/27/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|--------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | 88 | | | % | 07/27/14 | DD | 23 - 120 % |
| % Phenol-d5 | 88 | | | % | 07/27/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 95 | | | % | 07/27/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B* = Present in blank, a bias is possible.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 01, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 01, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date Time
 07/24/14 11:15
 07/25/14 16:43

Laboratory Data

SDG ID: GBG82183
 Phoenix ID: BG82185

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B6 0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | 0.40 | 0.39 | 0.39 | mg/Kg | 07/29/14 | EK | SW6010 |
| Aluminum | 6240 | 39 | 7.8 | mg/Kg | 07/29/14 | EK | SW6010 |
| Arsenic | 600 | 7.8 | 7.8 | mg/Kg | 07/29/14 | EK | SW6010 |
| Barium | 1130 | 0.8 | 0.39 | mg/Kg | 07/29/14 | EK | SW6010 |
| Beryllium | 0.48 | 0.31 | 0.16 | mg/Kg | 07/29/14 | EK | SW6010 |
| Calcium | 43400 | 39 | 36 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cadmium | 6.79 | * 0.39 | 0.16 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cobalt | 6.02 | 0.39 | 0.39 | mg/Kg | 07/29/14 | EK | SW6010 |
| Chromium | 209 | 3.9 | 3.9 | mg/Kg | 07/29/14 | EK | SW6010 |
| Copper | 373 | 3.9 | 3.9 | mg/kg | 07/29/14 | EK | SW6010 |
| Iron | 39000 | 39 | 39 | mg/Kg | 07/29/14 | EK | SW6010 |
| Mercury | 0.92 | 0.07 | 0.04 | mg/Kg | 07/28/14 | MA | SW-7471 |
| Potassium | 2390 | N 8 | 3.1 | mg/Kg | 07/29/14 | EK | SW6010 |
| Magnesium | 8840 | 39 | 39 | mg/Kg | 07/29/14 | EK | SW6010 |
| Manganese | 235 | N 3.9 | 3.9 | mg/Kg | 07/29/14 | EK | SW6010 |
| Sodium | 1020 | 8 | 3.4 | mg/Kg | 07/29/14 | EK | SW6010 |
| Nickel | 15.6 | 0.39 | 0.39 | mg/Kg | 07/29/14 | EK | SW6010 |
| Lead | 2320 | 78 | 39 | mg/Kg | 07/30/14 | LK | SW6010 |
| Antimony | 33.9 | 2.0 | 2.0 | mg/Kg | 07/29/14 | LK | SW6010 |
| Selenium | < 1.6 | 1.6 | 1.3 | mg/Kg | 07/29/14 | EK | SW6010 |
| Thallium | < 1.6 | 1.6 | 1.6 | mg/Kg | 07/29/14 | EK | SW6010 |
| Vanadium | 22.1 | 0.4 | 0.39 | mg/Kg | 07/29/14 | EK | SW6010 |
| Zinc | 3070 | 78 | 39 | mg/Kg | 07/30/14 | LK | SW6010 |
| Percent Solid | 91 | | | % | 07/26/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/25/14 | RJ | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/25/14 | RJ/F | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/25/14 | TJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/28/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|--------------|------------|-------------|-------|-----------|------|--------------|
| Total Metals Digest | Completed | | | | 07/25/14 | CBAG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 37 | 37 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1221 | ND | 37 | 37 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1232 | ND | 37 | 37 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1242 | ND | 37 | 37 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1248 | ND | 37 | 37 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1254 | ND | 37 | 37 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1260 | ND | 37 | 37 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1262 | ND | 37 | 37 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1268 | ND | 37 | 37 | ug/Kg | 07/27/14 | AW | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 97 | | | % | 07/27/14 | AW | 30 - 150 % |
| % TCMX | 92 | | | % | 07/27/14 | AW | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 2.6 | 2.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| 4,4' -DDE | ND | 2.6 | 2.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| 4,4' -DDT | ND | 11 | 11 | ug/Kg | 07/28/14 | CE | SW8081 |
| a-BHC | ND | 1.8 | 1.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| a-Chlordane | ND | 3.6 | 3.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| Aldrin | ND | 3.6 | 3.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| b-BHC | ND | 1.8 | 1.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Chlordane | ND | 22 | 22 | ug/Kg | 07/28/14 | CE | SW8081 |
| d-BHC | ND | 2.6 | 2.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| Dieldrin | ND | 1.8 | 1.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan I | ND | 3.6 | 3.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan II | ND | 3.6 | 3.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 3.6 | 3.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin | ND | 1.8 | 1.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin aldehyde | ND | 3.6 | 3.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin ketone | ND | 1.8 | 1.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| g-BHC | ND | 1.8 | 1.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| g-Chlordane | ND | 3.6 | 3.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| Heptachlor | ND | 1.8 | 1.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 1.8 | 1.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Methoxychlor | ND | 7.3 | 7.3 | ug/Kg | 07/28/14 | CE | SW8081 |
| Toxaphene | ND | 180 | 180 | ug/Kg | 07/28/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | Interference | | | % | 07/28/14 | CE | 30 - 150 % |
| % TCMX | 87 | | | % | 07/28/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.5 | 0.90 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.5 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 5.5 | 0.78 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 5.5 | 0.54 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 5.5 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 5.5 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 5.5 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 5.5 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 5.5 | 0.78 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 5.5 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 5.5 | 0.79 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 5.5 | 1.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 5.5 | 1.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 5.5 | 0.60 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 5.5 | 0.48 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 5.5 | 0.78 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 5.5 | 0.73 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 5.5 | 0.81 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 5.5 | 0.58 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.5 | 0.87 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 5.5 | 0.92 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 5.5 | 0.88 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Hexanone | ND | 27 | 2.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Isopropyltoluene | ND | 5.5 | 0.76 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 5.5 | 0.64 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 27 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Acetone | 24 | JS 50 | 5.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Acrylonitrile | ND | 11 | 3.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Benzene | ND | 5.5 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromobenzene | ND | 5.5 | 0.71 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromochloromethane | ND | 5.5 | 0.80 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 5.5 | 0.68 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromoform | ND | 5.5 | 0.77 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromomethane | ND | 5.5 | 4.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Carbon Disulfide | ND | 5.5 | 0.89 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 5.5 | 0.64 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chlorobenzene | ND | 5.5 | 0.81 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloroethane | ND | 5.5 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloroform | ND | 5.5 | 1.0 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloromethane | ND | 5.5 | 2.9 | ug/Kg | 07/26/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 5.5 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 5.5 | 0.59 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 5.5 | 0.62 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dibromomethane | ND | 5.5 | 0.69 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 5.5 | 1.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Ethylbenzene | ND | 5.5 | 1.0 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 5.5 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Isopropylbenzene | ND | 5.5 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| m&p-Xylene | 2.2 | J 5.5 | 2.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | ND | 33 | 4.8 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 11 | 1.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methylene chloride | 2.0 | JS 5.5 | 0.90 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Naphthalene | 75 | J 270 | 74 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Butylbenzene | ND | 5.5 | 1.0 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Propylbenzene | ND | 5.5 | 0.99 | ug/Kg | 07/26/14 | JLI | SW8260 |

1

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | ND | 5.5 | 2.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 5.5 | 0.79 | ug/Kg | 07/26/14 | JLI | SW8260 |
| sec-Butylbenzene | ND | 5.5 | 1.0 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Styrene | ND | 5.5 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 5.5 | 0.88 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 5.5 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 11 | 4.9 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Toluene | 4.0 | J 5.5 | 0.87 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.5 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 5.5 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 11 | 10 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichloroethene | ND | 5.5 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 5.5 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 5.5 | 0.86 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Vinyl chloride | ND | 5.5 | 1.8 | ug/Kg | 07/26/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 07/26/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 86 | | | % | 07/26/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 81 | | | % | 07/26/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 96 | | | % | 07/26/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 1300 | 640 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 1300 | 550 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 1300 | 520 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 1300 | 600 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 1300 | 540 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 1300 | 540 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 1300 | 1000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 1300 | 580 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 1300 | 640 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 1300 | 450 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 9100 | 1300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 1300 | 720 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 1300 | 580 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 1300 | 520 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 1300 | 520 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 1300 | 540 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 1300 | 860 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 9100 | 1800 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 1300 | 1200 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 1300 | 720 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 3700 | 860 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 9100 | 4000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 9100 | 2000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 1300 | 540 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 1300 | 640 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 3700 | 850 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 1300 | 610 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 9100 | 610 | ug/Kg | 07/27/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 9100 | 830 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acenaphthene | 850 | J 1300 | 560 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acenaphthylene | 640 | J 1300 | 510 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acetophenone | ND | 1300 | 570 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Aniline | ND | 9100 | 3700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Anthracene | 2000 | 1300 | 600 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benz(a)anthracene | 8900 | 1300 | 610 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzidine | ND | 3700 | 1100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(a)pyrene | 7700 | 1300 | 600 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 10000 | 1300 | 620 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(ghi)perylene | 3700 | 1300 | 590 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | 2400 | 1300 | 610 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzoic acid | ND | 9100 | 3700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 1300 | 470 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 1300 | 500 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 1300 | 490 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 1300 | 510 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | 1600 | 1300 | 530 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Carbazole | ND | 9100 | 1400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Chrysene | 8800 | 1300 | 610 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 1300 | 590 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dibenzofuran | ND | 1300 | 530 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 1300 | 580 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 1300 | 570 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 1300 | 490 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 1300 | 470 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Fluoranthene | 14000 | 1300 | 590 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Fluorene | 760 | J 1300 | 600 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 1300 | 530 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 1300 | 660 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 1300 | 560 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachloroethane | ND | 1300 | 550 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | 3500 | 1300 | 610 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Isophorone | ND | 1300 | 510 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Naphthalene | 590 | J 1300 | 530 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Nitrobenzene | ND | 1300 | 640 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 1300 | 520 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 1300 | 590 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 1300 | 700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 1300 | 680 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 800 | 690 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Phenanthrene | 9900 | 1300 | 520 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Phenol | ND | 1300 | 580 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pyrene | 14000 | 1300 | 630 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pyridine | ND | 1300 | 450 | ug/Kg | 07/27/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | 45 | | | % | 07/27/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 90 | | | % | 07/27/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 78 | | | % | 07/27/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|--------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | 89 | | | % | 07/27/14 | DD | 23 - 120 % |
| % Phenol-d5 | 85 | | | % | 07/27/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 94 | | | % | 07/27/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Semi-Volatile Comment:

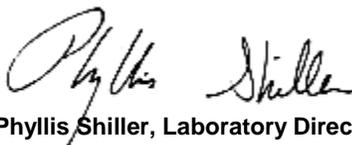
Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the pesticide analysis.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

August 01, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 01, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/24/14
 07/25/14

Time

11:30
 16:43

Laboratory Data

SDG ID: GBG82183
 Phoenix ID: BG82186

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B6 4-6 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | < 0.37 | 0.37 | 0.37 | mg/Kg | 07/29/14 | EK | SW6010 |
| Aluminum | 8600 | 37 | 7.4 | mg/Kg | 07/29/14 | EK | SW6010 |
| Arsenic | 27.6 * | 0.7 | 0.74 | mg/Kg | 07/29/14 | EK | SW6010 |
| Barium | 175 | 0.7 | 0.37 | mg/Kg | 07/29/14 | EK | SW6010 |
| Beryllium | 0.46 | 0.30 | 0.15 | mg/Kg | 07/29/14 | EK | SW6010 |
| Calcium | 2410 | 3.7 | 3.4 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cadmium | 0.52 * | 0.37 | 0.15 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cobalt | 8.13 | 0.37 | 0.37 | mg/Kg | 07/29/14 | EK | SW6010 |
| Chromium | 31.8 | 0.37 | 0.37 | mg/Kg | 07/29/14 | EK | SW6010 |
| Copper | 113 | 0.37 | 0.37 | mg/kg | 07/29/14 | EK | SW6010 |
| Iron | 28100 | 37 | 37 | mg/Kg | 07/29/14 | EK | SW6010 |
| Mercury | 1.77 | 0.07 | 0.04 | mg/Kg | 07/28/14 | MA | SW-7471 |
| Potassium | 1240 N | 7 | 2.9 | mg/Kg | 07/29/14 | EK | SW6010 |
| Magnesium | 1800 | 3.7 | 3.7 | mg/Kg | 07/29/14 | EK | SW6010 |
| Manganese | 287 N | 3.7 | 3.7 | mg/Kg | 07/29/14 | EK | SW6010 |
| Sodium | 461 | 7 | 3.2 | mg/Kg | 07/29/14 | EK | SW6010 |
| Nickel | 14.7 | 0.37 | 0.37 | mg/Kg | 07/29/14 | EK | SW6010 |
| Lead | 478 | 7.4 | 3.7 | mg/Kg | 07/29/14 | EK | SW6010 |
| Antimony | < 1.9 | 1.9 | 1.9 | mg/Kg | 07/29/14 | EK | SW6010 |
| Selenium | < 1.5 | 1.5 | 1.3 | mg/Kg | 07/29/14 | EK | SW6010 |
| Thallium | < 1.5 | 1.5 | 1.5 | mg/Kg | 07/29/14 | EK | SW6010 |
| Vanadium | 29.9 | 0.4 | 0.37 | mg/Kg | 07/29/14 | EK | SW6010 |
| Zinc | 181 | 7.4 | 3.7 | mg/Kg | 07/29/14 | EK | SW6010 |
| Percent Solid | 84 | | | % | 07/26/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/25/14 | RJ | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/25/14 | RJ/F | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/25/14 | TJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/28/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|------|--------------|
| Total Metals Digest | Completed | | | | 07/25/14 | CBAG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1221 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1232 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1242 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1248 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1254 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1260 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1262 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1268 | ND | 39 | 39 | ug/Kg | 07/27/14 | AW | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 78 | | | % | 07/27/14 | AW | 30 - 150 % |
| % TCMX | 72 | | | % | 07/27/14 | AW | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 2.8 | 2.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| 4,4' -DDE | ND | 2.8 | 2.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| 4,4' -DDT | ND | 2.8 | 2.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| a-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/28/14 | CE | SW8081 |
| a-Chlordane | ND | 3.9 | 3.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Aldrin | ND | 2.0 | 2.0 | ug/Kg | 07/28/14 | CE | SW8081 |
| b-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/28/14 | CE | SW8081 |
| Chlordane | ND | 23 | 23 | ug/Kg | 07/28/14 | CE | SW8081 |
| d-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/28/14 | CE | SW8081 |
| Dieldrin | ND | 2.0 | 2.0 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan I | ND | 3.9 | 3.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan II | ND | 3.9 | 3.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 3.9 | 3.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin | ND | 2.0 | 2.0 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin aldehyde | ND | 3.9 | 3.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin ketone | ND | 2.0 | 2.0 | ug/Kg | 07/28/14 | CE | SW8081 |
| g-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/28/14 | CE | SW8081 |
| g-Chlordane | ND | 3.9 | 3.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Heptachlor | ND | 2.0 | 2.0 | ug/Kg | 07/28/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 2.0 | 2.0 | ug/Kg | 07/28/14 | CE | SW8081 |
| Methoxychlor | ND | 7.8 | 7.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Toxaphene | ND | 200 | 200 | ug/Kg | 07/28/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 112 | | | % | 07/28/14 | CE | 30 - 150 % |
| % TCMX | 74 | | | % | 07/28/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 6.0 | 0.98 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 6.0 | 0.85 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 6.0 | 0.58 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 6.0 | 0.85 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | 1.6 | J 6.0 | 0.86 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 6.0 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 6.0 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 6.0 | 0.65 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 6.0 | 0.52 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 6.0 | 0.85 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 6.0 | 0.79 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 6.0 | 0.88 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 6.0 | 0.63 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 6.0 | 0.94 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 6.0 | 1.0 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 6.0 | 0.95 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Hexanone | ND | 30 | 2.7 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Isopropyltoluene | ND | 6.0 | 0.82 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 6.0 | 0.69 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 30 | 1.4 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Acetone | ND | 50 | 5.9 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Acrylonitrile | ND | 12 | 3.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Benzene | 2.2 | J 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromobenzene | ND | 6.0 | 0.77 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromochloromethane | ND | 6.0 | 0.87 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 6.0 | 0.74 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromoform | ND | 6.0 | 0.83 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromomethane | ND | 6.0 | 4.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Carbon Disulfide | ND | 6.0 | 0.96 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 6.0 | 0.69 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chlorobenzene | ND | 6.0 | 0.88 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloroethane | ND | 6.0 | 1.4 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloroform | ND | 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloromethane | ND | 6.0 | 3.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 6.0 | 0.64 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 6.0 | 0.67 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dibromomethane | ND | 6.0 | 0.75 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 6.0 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Ethylbenzene | 3.3 | J 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Isopropylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| m&p-Xylene | 8.8 | 6.0 | 2.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | ND | 36 | 5.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 12 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methylene chloride | 1.3 | JS 6.0 | 0.98 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Naphthalene | ND | 6.0 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Butylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Propylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |

1

B

B*

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | 3.4 | J 6.0 | 2.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 6.0 | 0.86 | ug/Kg | 07/26/14 | JLI | SW8260 |
| sec-Butylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Styrene | ND | 6.0 | 1.7 | ug/Kg | 07/26/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 6.0 | 0.95 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 12 | 5.4 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Toluene | 23 | 6.0 | 0.94 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 6.0 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 12 | 11 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 6.0 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 6.0 | 0.93 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Vinyl chloride | ND | 6.0 | 1.9 | ug/Kg | 07/26/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 102 | | | % | 07/26/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 85 | | | % | 07/26/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 92 | | | % | 07/26/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 98 | | | % | 07/26/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 280 | 140 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 280 | 220 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 280 | 140 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 280 | 98 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 2000 | 280 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 280 | 160 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 280 | 180 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 2000 | 400 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 280 | 250 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 280 | 160 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 790 | 190 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 2000 | 860 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 2000 | 420 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 280 | 140 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 790 | 180 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 2000 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 2000 | 180 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Acenaphthene | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Acenaphthylene | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Acetophenone | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Aniline | ND | 2000 | 790 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Anthracene | ND | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Benz(a)anthracene | 350 | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Benzdine | ND | 790 | 230 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Benzo(a)pyrene | 340 | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 550 | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Benzo(ghi)perylene | ND | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | 200 | J 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Benzoic acid | ND | 2000 | 790 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 280 | 100 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Carbazole | ND | 2000 | 300 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Chrysene | 430 | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Dibenzofuran | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 280 | 100 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 280 | 100 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Fluoranthene | 680 | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Fluorene | ND | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 280 | 140 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Hexachloroethane | ND | 280 | 120 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | ND | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Isophorone | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Naphthalene | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Nitrobenzene | ND | 280 | 140 | ug/Kg | 07/28/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 280 | 150 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 280 | 150 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 280 | 150 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Phenanthrene | 570 | 280 | 110 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Phenol | ND | 280 | 130 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Pyrene | 570 | 280 | 140 | ug/Kg | 07/28/14 | DD | SW 8270 |
| Pyridine | ND | 280 | 97 | ug/Kg | 07/28/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | 86 | | | % | 07/28/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 90 | | | % | 07/28/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 73 | | | % | 07/28/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|--------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | 93 | | | % | 07/28/14 | DD | 23 - 120 % |
| % Phenol-d5 | 76 | | | % | 07/28/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 86 | | | % | 07/28/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B* = Present in blank, a bias is possible.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
August 01, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 01, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/24/14
 07/25/14

Time

10:45
 16:43

Laboratory Data

SDG ID: GBG82183
 Phoenix ID: BG82187

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B7 0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | < 0.35 | 0.35 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Aluminum | 4070 | 35 | 7.0 | mg/Kg | 07/29/14 | EK | SW6010 |
| Arsenic | 961 | 7.0 | 7.0 | mg/Kg | 07/29/14 | EK | SW6010 |
| Barium | 479 | 0.7 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Beryllium | 0.33 | 0.28 | 0.14 | mg/Kg | 07/29/14 | EK | SW6010 |
| Calcium | 23700 | 35 | 32 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cadmium | 1.29 | * 0.35 | 0.14 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cobalt | 5.08 | 0.35 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Chromium | 39.9 | 0.35 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Copper | 415 | 3.5 | 3.5 | mg/kg | 07/29/14 | EK | SW6010 |
| Iron | 10200 | 35 | 35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Mercury | 1.54 | 0.08 | 0.05 | mg/Kg | 07/28/14 | MA | SW-7471 |
| Potassium | 842 | N 7 | 2.7 | mg/Kg | 07/29/14 | EK | SW6010 |
| Magnesium | 2160 | 3.5 | 3.5 | mg/Kg | 07/29/14 | EK | SW6010 |
| Manganese | 151 | N 3.5 | 3.5 | mg/Kg | 07/29/14 | EK | SW6010 |
| Sodium | 270 | 7 | 3.0 | mg/Kg | 07/29/14 | EK | SW6010 |
| Nickel | 11.7 | 0.35 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Lead | 482 | 7.0 | 3.5 | mg/Kg | 07/29/14 | EK | SW6010 |
| Antimony | 8.6 | 1.8 | 1.8 | mg/Kg | 07/29/14 | LK | SW6010 |
| Selenium | < 2.0 | 2.0 | 2.0 | mg/Kg | 07/29/14 | EK | SW6010 |
| Thallium | < 1.4 | 1.4 | 1.4 | mg/Kg | 07/29/14 | EK | SW6010 |
| Vanadium | 14.5 | 0.4 | 0.35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Zinc | 214 | 7.0 | 3.5 | mg/Kg | 07/29/14 | EK | SW6010 |
| Percent Solid | 87 | | | % | 07/26/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/25/14 | RJ | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/25/14 | RJ/F | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/25/14 | TJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/28/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-------------|------------|-------------|-------|-----------|------|--------------|
| Total Metals Digest | Completed | | | | 07/25/14 | CBAG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1221 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1232 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1242 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1248 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1254 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1260 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1262 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1268 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 100 | | | % | 07/27/14 | AW | 30 - 150 % |
| % TCMX | 96 | | | % | 07/27/14 | AW | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 130 | 130 | ug/Kg | 07/30/14 | CE | SW8081 |
| 4,4' -DDE | ND | 27 | 27 | ug/Kg | 07/30/14 | CE | SW8081 |
| 4,4' -DDT | ND | 27 | 27 | ug/Kg | 07/30/14 | CE | SW8081 |
| a-BHC | ND | 19 | 19 | ug/Kg | 07/30/14 | CE | SW8081 |
| a-Chlordane | ND | 38 | 38 | ug/Kg | 07/30/14 | CE | SW8081 |
| Aldrin | ND | 19 | 19 | ug/Kg | 07/30/14 | CE | SW8081 |
| b-BHC | ND | 19 | 19 | ug/Kg | 07/30/14 | CE | SW8081 |
| Chlordane | ND | 220 | 220 | ug/Kg | 07/30/14 | CE | SW8081 |
| d-BHC | ND | 19 | 19 | ug/Kg | 07/30/14 | CE | SW8081 |
| Dieldrin | ND | 19 | 19 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endosulfan I | ND | 38 | 38 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endosulfan II | ND | 60 | 60 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 38 | 38 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endrin | ND | 45 | 45 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endrin aldehyde | ND | 38 | 38 | ug/Kg | 07/30/14 | CE | SW8081 |
| Endrin ketone | ND | 19 | 19 | ug/Kg | 07/30/14 | CE | SW8081 |
| g-BHC | ND | 300 | 300 | ug/Kg | 07/30/14 | CE | SW8081 |
| g-Chlordane | ND | 38 | 38 | ug/Kg | 07/30/14 | CE | SW8081 |
| Heptachlor | ND | 19 | 19 | ug/Kg | 07/30/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 19 | 19 | ug/Kg | 07/30/14 | CE | SW8081 |
| Methoxychlor | ND | 75 | 75 | ug/Kg | 07/30/14 | CE | SW8081 |
| Toxaphene | ND | 1900 | 1900 | ug/Kg | 07/30/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | Diluted Out | | | % | 07/30/14 | CE | 30 - 150 % |
| % TCMX | Diluted Out | | | % | 07/30/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.7 | 0.94 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.7 | 1.1 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 5.7 | 0.82 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 5.7 | 0.56 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 5.7 | 1.1 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 5.7 | 1.3 | ug/Kg | 07/29/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 5.7 | 1.1 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 5.7 | 1.1 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 5.7 | 0.82 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 5.7 | 1.1 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | 5.4 | J 5.7 | 0.83 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 5.7 | 1.5 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 5.7 | 1.5 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 5.7 | 0.63 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 5.7 | 0.51 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 5.7 | 0.82 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | 1.9 | J 5.7 | 0.76 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 5.7 | 0.85 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 5.7 | 0.61 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.7 | 0.91 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 5.7 | 0.97 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 5.7 | 0.92 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 2-Hexanone | ND | 29 | 2.6 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 2-Isopropyltoluene | ND | 5.7 | 0.79 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 5.7 | 0.67 | ug/Kg | 07/29/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 29 | 1.4 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Acetone | 25 | JS 50 | 5.7 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Acrylonitrile | ND | 11 | 3.2 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Benzene | ND | 5.7 | 1.1 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Bromobenzene | ND | 5.7 | 0.75 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Bromochloromethane | ND | 5.7 | 0.84 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 5.7 | 0.71 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Bromoform | ND | 5.7 | 0.80 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Bromomethane | ND | 5.7 | 4.4 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Carbon Disulfide | ND | 5.7 | 0.93 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 5.7 | 0.67 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Chlorobenzene | ND | 5.7 | 0.85 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Chloroethane | ND | 5.7 | 1.3 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Chloroform | ND | 5.7 | 1.0 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Chloromethane | ND | 5.7 | 3.0 | ug/Kg | 07/29/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 5.7 | 1.3 | ug/Kg | 07/29/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 5.7 | 0.62 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 5.7 | 0.64 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Dibromomethane | ND | 5.7 | 0.72 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 5.7 | 1.5 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Ethylbenzene | ND | 5.7 | 1.0 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 5.7 | 1.2 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Isopropylbenzene | ND | 5.7 | 1.1 | ug/Kg | 07/29/14 | JLI | SW8260 |
| m&p-Xylene | 2.3 | J 5.7 | 2.3 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | ND | 34 | 5.0 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 11 | 1.6 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Methylene chloride | 3.2 | JS 5.7 | 0.94 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Naphthalene | 1900 | 290 | 77 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Butylbenzene | ND | 5.7 | 1.0 | ug/Kg | 07/29/14 | JLI | SW8260 |
| n-Propylbenzene | ND | 5.7 | 1.0 | ug/Kg | 07/29/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | ND | 5.7 | 2.2 | ug/Kg | 07/29/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 5.7 | 0.83 | ug/Kg | 07/29/14 | JLI | SW8260 |
| sec-Butylbenzene | ND | 5.7 | 1.1 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Styrene | ND | 5.7 | 1.7 | ug/Kg | 07/29/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 5.7 | 0.92 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 5.7 | 1.2 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 11 | 5.2 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Toluene | ND | 5.7 | 0.91 | ug/Kg | 07/29/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.7 | 1.1 | ug/Kg | 07/29/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 5.7 | 1.2 | ug/Kg | 07/29/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 11 | 11 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Trichloroethene | ND | 5.7 | 1.2 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 5.7 | 1.3 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 5.7 | 0.90 | ug/Kg | 07/29/14 | JLI | SW8260 |
| Vinyl chloride | ND | 5.7 | 1.9 | ug/Kg | 07/29/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 07/29/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 92 | | | % | 07/29/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 70 | | | % | 07/29/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 95 | | | % | 07/29/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 13000 | 6700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 13000 | 5700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 13000 | 5300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 13000 | 6200 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 13000 | 5600 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 13000 | 5600 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 13000 | 10000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 13000 | 6000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 13000 | 6700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 13000 | 4700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 95000 | 13000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 13000 | 7400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 13000 | 6000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 13000 | 5400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 13000 | 5400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Methylnaphthalene | 10000 | J 13000 | 5600 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 13000 | 8900 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 95000 | 19000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 13000 | 12000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 13000 | 7400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 38000 | 8900 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 95000 | 41000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 95000 | 20000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 13000 | 5600 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 13000 | 6700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 38000 | 8800 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 13000 | 6400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 95000 | 6300 | ug/Kg | 07/27/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|-------------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 95000 | 8500 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acenaphthene | 14000 | 13000 | 5700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acenaphthylene | 5700 | J 13000 | 5300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acetophenone | ND | 13000 | 5900 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Aniline | ND | 95000 | 38000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Anthracene | 36000 | 13000 | 6200 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benz(a)anthracene | 74000 | 13000 | 6400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzidine | ND | 38000 | 11000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(a)pyrene | 61000 | 13000 | 6200 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 73000 | 13000 | 6500 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(ghi)perylene | 28000 | 13000 | 6100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | 25000 | 13000 | 6300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzoic acid | ND | 95000 | 38000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 13000 | 4900 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 13000 | 5200 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 13000 | 5100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 13000 | 5300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | ND | 13000 | 5400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Carbazole | ND | 95000 | 14000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Chrysene | 70000 | 13000 | 6400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 13000 | 6100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dibenzofuran | 9200 | J 13000 | 5500 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 13000 | 6000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 13000 | 5900 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 13000 | 5000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 13000 | 4900 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Fluoranthene | 140000 | 13000 | 6100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Fluorene | 19000 | 13000 | 6200 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 13000 | 5500 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 13000 | 6800 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 13000 | 5800 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachloroethane | ND | 13000 | 5700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | 27000 | 13000 | 6300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Isophorone | ND | 13000 | 5300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Naphthalene | 15000 | 13000 | 5400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Nitrobenzene | ND | 13000 | 6600 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 13000 | 5300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 13000 | 6100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 13000 | 7300 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 13000 | 7000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 13000 | 7100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Phenanthrene | 180000 | 13000 | 5400 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Phenol | ND | 13000 | 6000 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pyrene | 140000 | 13000 | 6500 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pyridine | ND | 13000 | 4700 | ug/Kg | 07/27/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | Diluted Out | | | % | 07/27/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | Diluted Out | | | % | 07/27/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | Diluted Out | | | % | 07/27/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|-------------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | Diluted Out | | | % | 07/27/14 | DD | 23 - 120 % |
| % Phenol-d5 | Diluted Out | | | % | 07/27/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | Diluted Out | | | % | 07/27/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected

BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Semi-Volatile Comment:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the pesticide analysis.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

August 01, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 01, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/24/14
 07/25/14

Time

10:50
 16:43

Laboratory Data

SDG ID: GBG82183
 Phoenix ID: BG82188

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B7 4-6 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | < 0.38 | 0.38 | 0.38 | mg/Kg | 07/29/14 | EK | SW6010 |
| Aluminum | 7490 | 38 | 7.6 | mg/Kg | 07/29/14 | EK | SW6010 |
| Arsenic | 62.7 | * 0.8 | 0.76 | mg/Kg | 07/29/14 | EK | SW6010 |
| Barium | 74.0 | 0.8 | 0.38 | mg/Kg | 07/29/14 | EK | SW6010 |
| Beryllium | 0.40 | 0.30 | 0.15 | mg/Kg | 07/29/14 | EK | SW6010 |
| Calcium | 13600 | 38 | 35 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cadmium | 0.26 | B* 0.38 | 0.15 | mg/Kg | 07/29/14 | EK | SW6010 |
| Cobalt | 4.57 | 0.38 | 0.38 | mg/Kg | 07/29/14 | EK | SW6010 |
| Chromium | 12.0 | 0.38 | 0.38 | mg/Kg | 07/29/14 | EK | SW6010 |
| Copper | 32.1 | 0.38 | 0.38 | mg/kg | 07/29/14 | EK | SW6010 |
| Iron | 13800 | 38 | 38 | mg/Kg | 07/29/14 | EK | SW6010 |
| Mercury | 1.38 | 0.06 | 0.04 | mg/Kg | 07/28/14 | MA | SW-7471 |
| Potassium | 823 | N 8 | 2.9 | mg/Kg | 07/29/14 | EK | SW6010 |
| Magnesium | 2260 | 3.8 | 3.8 | mg/Kg | 07/29/14 | EK | SW6010 |
| Manganese | 325 | N 3.8 | 3.8 | mg/Kg | 07/29/14 | EK | SW6010 |
| Sodium | 890 | 8 | 3.2 | mg/Kg | 07/29/14 | EK | SW6010 |
| Nickel | 8.64 | 0.38 | 0.38 | mg/Kg | 07/29/14 | EK | SW6010 |
| Lead | 139 | 0.8 | 0.38 | mg/Kg | 07/29/14 | EK | SW6010 |
| Antimony | < 1.9 | 1.9 | 1.9 | mg/Kg | 07/29/14 | EK | SW6010 |
| Selenium | < 1.5 | 1.5 | 1.3 | mg/Kg | 07/29/14 | EK | SW6010 |
| Thallium | < 1.5 | 1.5 | 1.5 | mg/Kg | 07/29/14 | EK | SW6010 |
| Vanadium | 25.8 | 0.4 | 0.38 | mg/Kg | 07/29/14 | EK | SW6010 |
| Zinc | 115 | 0.8 | 0.38 | mg/Kg | 07/29/14 | EK | SW6010 |
| Percent Solid | 86 | | | % | 07/26/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/25/14 | RJ | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/25/14 | RJ/F | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/25/14 | TJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/28/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|------|--------------|
| Total Metals Digest | Completed | | | | 07/25/14 | CBAG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1221 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1232 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1242 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1248 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1254 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1260 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1262 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| PCB-1268 | ND | 38 | 38 | ug/Kg | 07/27/14 | AW | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 79 | | | % | 07/27/14 | AW | 30 - 150 % |
| % TCMX | 72 | | | % | 07/27/14 | AW | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 2.7 | 2.7 | ug/Kg | 07/28/14 | CE | SW8081 |
| 4,4' -DDE | ND | 2.7 | 2.7 | ug/Kg | 07/28/14 | CE | SW8081 |
| 4,4' -DDT | ND | 2.7 | 2.7 | ug/Kg | 07/28/14 | CE | SW8081 |
| a-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| a-Chlordane | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Aldrin | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| b-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Chlordane | ND | 23 | 23 | ug/Kg | 07/28/14 | CE | SW8081 |
| d-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Dieldrin | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan I | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan II | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin aldehyde | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Endrin ketone | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| g-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| g-Chlordane | ND | 3.8 | 3.8 | ug/Kg | 07/28/14 | CE | SW8081 |
| Heptachlor | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 1.9 | 1.9 | ug/Kg | 07/28/14 | CE | SW8081 |
| Methoxychlor | ND | 7.6 | 7.6 | ug/Kg | 07/28/14 | CE | SW8081 |
| Toxaphene | ND | 190 | 190 | ug/Kg | 07/28/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 73 | | | % | 07/28/14 | CE | 30 - 150 % |
| % TCMX | 71 | | | % | 07/28/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.8 | 0.95 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 5.8 | 0.83 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 5.8 | 0.57 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 5.8 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 5.8 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 5.8 | 0.83 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 5.8 | 0.84 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 5.8 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 5.8 | 1.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 5.8 | 0.64 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 5.8 | 0.51 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 5.8 | 0.83 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 5.8 | 0.77 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 5.8 | 0.86 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 5.8 | 0.62 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.8 | 0.92 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 5.8 | 0.98 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 5.8 | 0.93 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Hexanone | ND | 29 | 2.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 2-Isopropyltoluene | ND | 5.8 | 0.80 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 5.8 | 0.67 | ug/Kg | 07/26/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 29 | 1.4 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Acetone | 6.0 | JS 50 | 5.8 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Acrylonitrile | ND | 12 | 3.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Benzene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromobenzene | ND | 5.8 | 0.76 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromochloromethane | ND | 5.8 | 0.85 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 5.8 | 0.72 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromoform | ND | 5.8 | 0.81 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Bromomethane | ND | 5.8 | 4.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Carbon Disulfide | ND | 5.8 | 0.94 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 5.8 | 0.67 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chlorobenzene | ND | 5.8 | 0.86 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloroethane | ND | 5.8 | 1.4 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloroform | ND | 5.8 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Chloromethane | ND | 5.8 | 3.0 | ug/Kg | 07/26/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 5.8 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 5.8 | 0.63 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 5.8 | 0.65 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dibromomethane | ND | 5.8 | 0.73 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 5.8 | 1.5 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Ethylbenzene | ND | 5.8 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Isopropylbenzene | ND | 5.8 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| m&p-Xylene | ND | 5.8 | 2.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | ND | 35 | 5.0 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 12 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Methylene chloride | 1.1 | JS 5.8 | 0.95 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Naphthalene | ND | 5.8 | 1.6 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Butylbenzene | ND | 5.8 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| n-Propylbenzene | ND | 5.8 | 1.0 | ug/Kg | 07/26/14 | JLI | SW8260 |

1

B*

B*

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | ND | 5.8 | 2.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 5.8 | 0.84 | ug/Kg | 07/26/14 | JLI | SW8260 |
| sec-Butylbenzene | ND | 5.8 | 1.1 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Styrene | ND | 5.8 | 1.7 | ug/Kg | 07/26/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 5.8 | 0.93 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 12 | 5.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Toluene | 1.7 | J 5.8 | 0.92 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 12 | 11 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichloroethene | ND | 5.8 | 1.2 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 5.8 | 1.3 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 5.8 | 0.91 | ug/Kg | 07/26/14 | JLI | SW8260 |
| Vinyl chloride | ND | 5.8 | 1.9 | ug/Kg | 07/26/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 07/26/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 92 | | | % | 07/26/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 89 | | | % | 07/26/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 99 | | | % | 07/26/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 270 | 210 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 270 | 95 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 1900 | 270 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 270 | 150 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 270 | 180 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 1900 | 390 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 270 | 240 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 270 | 150 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 760 | 180 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 1900 | 830 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 1900 | 410 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 760 | 180 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 1900 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 1900 | 170 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acenaphthene | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acenaphthylene | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Acetophenone | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Aniline | ND | 1900 | 770 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Anthracene | ND | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benz(a)anthracene | 560 | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzidine | ND | 760 | 220 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(a)pyrene | 690 | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 790 | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(ghi)perylene | 260 | J 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | 320 | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzoic acid | ND | 1900 | 760 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 270 | 98 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 270 | 100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Carbazole | ND | 1900 | 290 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Chrysene | 560 | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dibenzofuran | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 270 | 100 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 270 | 98 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Fluoranthene | 460 | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Fluorene | ND | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 270 | 140 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Hexachloroethane | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | 250 | J 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Isophorone | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Naphthalene | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Nitrobenzene | ND | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 270 | 150 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 270 | 140 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 270 | 140 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Phenanthrene | 390 | 270 | 110 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Phenol | ND | 270 | 120 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pyrene | 490 | 270 | 130 | ug/Kg | 07/27/14 | DD | SW 8270 |
| Pyridine | ND | 270 | 94 | ug/Kg | 07/27/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | 105 | | | % | 07/27/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 94 | | | % | 07/27/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 86 | | | % | 07/27/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|--------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | 87 | | | % | 07/27/14 | DD | 23 - 120 % |
| % Phenol-d5 | 87 | | | % | 07/27/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 92 | | | % | 07/27/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected

BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

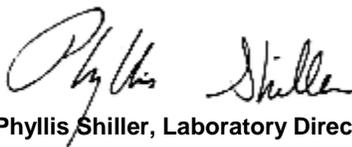
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

August 01, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 August 01, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/24/14
 07/25/14

Time

9:45
 16:43

Laboratory Data

SDG ID: GBG82183
 Phoenix ID: BG82189

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B15 0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|------------|-----------|-------|--------------|
| Arsenic | 111 | * | 0.7 | 0.72 mg/Kg | 07/29/14 | EK | SW6010 |
| Percent Solid | 89 | | | % | 07/26/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/25/14 | CBVAG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.
 If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 01, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 August 01, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/24/14
 07/25/14

Time

10:10
 16:43

Laboratory Data

SDG ID: GBG82183
 Phoenix ID: BG82190

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B16 0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|-------|-----------|----------|--------------|
| Arsenic | 54.3 | * | 0.7 | 0.67 | mg/Kg | 07/29/14 | EK SW6010 |
| Percent Solid | 88 | | | % | 07/26/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/25/14 | CBVAG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.
 If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
 This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

August 01, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 August 01, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/24/14
 07/25/14

Time

10:15
 16:43

Laboratory Data

SDG ID: GBG82183
 Phoenix ID: BG82191

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B17 0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|------------|-----------|-------|--------------|
| Arsenic | 115 | * | 0.7 | 0.69 mg/Kg | 07/29/14 | EK | SW6010 |
| Percent Solid | 89 | | | % | 07/26/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/25/14 | CBVAG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.
 If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 01, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 August 01, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/24/14
 07/25/14

Time

10:30
 16:43

Laboratory Data

SDG ID: GBG82183
 Phoenix ID: BG82192

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B18 0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|----------|-----------|-------|--------------|
| Arsenic | 2220 | * | 79 | 79 mg/Kg | 07/30/14 | LK | SW6010 |
| Percent Solid | 88 | | | % | 07/26/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/25/14 | CBVAG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.
 If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 01, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RS, CP51S

GBG82183 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | Criteria | RL | Analysis Units |
|---------|--------------|---------------------------|--|--------|------|----------|----------|------|----------------|
| BG82183 | \$8260-SMDPR | Acetone | NY / 375-6.8 Volatiles / Unrestricted Use Soil | 54 | 58 | 50 | 50 | 50 | ug/Kg |
| BG82183 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 392 | 6.9 | 16 | 16 | 16 | mg/Kg |
| BG82183 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 392 | 6.9 | 13 | 13 | 13 | mg/Kg |
| BG82183 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 662 | 0.7 | 350 | 350 | 350 | mg/Kg |
| BG82183 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 662 | 0.7 | 350 | 350 | 350 | mg/Kg |
| BG82183 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 378 | 3.5 | 30 | 30 | 30 | mg/Kg |
| BG82183 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 97.0 | 0.35 | 50 | 50 | 50 | mg/kg |
| BG82183 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.54 | 0.09 | 0.18 | 0.18 | 0.18 | mg/Kg |
| BG82183 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 1200 | 6.9 | 400 | 400 | 400 | mg/Kg |
| BG82183 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 1200 | 6.9 | 63 | 63 | 63 | mg/Kg |
| BG82184 | \$8260-SMDPR | Acetone | NY / 375-6.8 Volatiles / Unrestricted Use Soil | 68 | 60 | 50 | 50 | 50 | ug/Kg |
| BG82184 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Residential | 1200 | 280 | 1000 | 1000 | 1000 | ug/Kg |
| BG82184 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 1100 | 280 | 1000 | 1000 | 1000 | ug/Kg |
| BG82184 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 1200 | 280 | 1000 | 1000 | 1000 | ug/Kg |
| BG82184 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 1100 | 280 | 1000 | 1000 | 1000 | ug/Kg |
| BG82184 | \$8270SMRDP | Benz(a)anthracene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 1200 | 280 | 1000 | 1000 | 1000 | ug/Kg |
| BG82184 | \$8270SMRDP | Benzo(b)fluoranthene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 1100 | 280 | 1000 | 1000 | 1000 | ug/Kg |
| BG82184 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 39.5 | 0.7 | 16 | 16 | 16 | mg/Kg |
| BG82184 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 39.5 | 0.7 | 13 | 13 | 13 | mg/Kg |
| BG82184 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 51.9 | 0.36 | 50 | 50 | 50 | mg/kg |
| BG82184 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 8.08 | 0.40 | 0.81 | 0.81 | 0.81 | mg/Kg |
| BG82184 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 8.08 | 0.40 | 0.18 | 0.18 | 0.18 | mg/Kg |
| BG82184 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 300 | 7.2 | 63 | 63 | 63 | mg/Kg |
| BG82184 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 209 | 7.2 | 109 | 109 | 109 | mg/Kg |
| BG82185 | \$8270SMRDP | Phenol | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 1300 | 330 | 330 | 330 | ug/Kg |
| BG82185 | \$8270SMRDP | 2-Methylphenol (o-cresol) | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 1300 | 330 | 330 | 330 | ug/Kg |
| BG82185 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Residential | 8900 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 8900 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Benz(a)anthracene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 8900 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Residential | 8800 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 8800 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Chrysene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 8800 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 10000 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 10000 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Benzo(b)fluoranthene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 10000 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 2400 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 2400 | 1300 | 800 | 800 | 800 | ug/Kg |
| BG82185 | \$8270SMRDP | Benzo(k)fluoranthene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 2400 | 1300 | 800 | 800 | 800 | ug/Kg |
| BG82185 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential | 7700 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 7700 | 1300 | 1000 | 1000 | 1000 | ug/Kg |

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RS, CP51S

GBG82183 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL | Criteria | Analysis Units |
|---------|-------------|------------------------|--|--------|-------|----------|--------|----------|----------------|
| BG82185 | \$8270SMRDP | Benzo(a)pyrene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 7700 | 1300 | 1000 | 1000 | 1000 | ug/Kg |
| BG82185 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential | 3500 | 1300 | 500 | 500 | 500 | ug/Kg |
| BG82185 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 3500 | 1300 | 500 | 500 | 500 | ug/Kg |
| BG82185 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 3500 | 1300 | 500 | 500 | 500 | ug/Kg |
| BG82185 | \$8270SMRDP | Dibenz(a,h)anthracene | NY / 375-6.8 Semivolatiles / Residential | ND | 1300 | 330 | 330 | 330 | ug/Kg |
| BG82185 | \$8270SMRDP | Dibenz(a,h)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 1300 | 330 | 330 | 330 | ug/Kg |
| BG82185 | \$8270SMRDP | Dibenz(a,h)anthracene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | ND | 1300 | 330 | 330 | 330 | ug/Kg |
| BG82185 | \$PESTSMDPR | 4,4' -DDT | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | ND | 11 | 3.3 | 3.3 | 3.3 | ug/Kg |
| BG82185 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 600 | 7.8 | 16 | 16 | 16 | mg/Kg |
| BG82185 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 600 | 7.8 | 13 | 13 | 13 | mg/Kg |
| BG82185 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 1130 | 0.8 | 350 | 350 | 350 | mg/Kg |
| BG82185 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 1130 | 0.8 | 350 | 350 | 350 | mg/Kg |
| BG82185 | CD-SM | Cadmium | NY / 375-6.8 Metals / Residential | 6.79 | 0.39 | 2.5 | 2.5 | 2.5 | mg/Kg |
| BG82185 | CD-SM | Cadmium | NY / 375-6.8 Metals / Unrestricted Use Soil | 6.79 | 0.39 | 2.5 | 2.5 | 2.5 | mg/Kg |
| BG82185 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 209 | 3.9 | 30 | | | mg/Kg |
| BG82185 | CU-SM | Copper | NY / 375-6.8 Metals / Residential | 373 | 3.9 | 270 | 270 | 270 | mg/kg |
| BG82185 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 373 | 3.9 | 50 | 50 | 50 | mg/kg |
| BG82185 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 0.92 | 0.07 | 0.81 | 0.81 | 0.81 | mg/Kg |
| BG82185 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.92 | 0.07 | 0.18 | 0.18 | 0.18 | mg/Kg |
| BG82185 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 2320 | 78 | 400 | 400 | 400 | mg/Kg |
| BG82185 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 2320 | 78 | 63 | 63 | 63 | mg/Kg |
| BG82185 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Residential | 3070 | 78 | 2200 | 2200 | 2200 | mg/Kg |
| BG82185 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 3070 | 78 | 109 | 109 | 109 | mg/Kg |
| BG82186 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 27.6 | 0.7 | 16 | 16 | 16 | mg/Kg |
| BG82186 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 27.6 | 0.7 | 13 | 13 | 13 | mg/Kg |
| BG82186 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 31.8 | 0.37 | 30 | | | mg/Kg |
| BG82186 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 113 | 0.37 | 50 | 50 | 50 | mg/kg |
| BG82186 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 1.77 | 0.07 | 0.81 | 0.81 | 0.81 | mg/Kg |
| BG82186 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 1.77 | 0.07 | 0.18 | 0.18 | 0.18 | mg/Kg |
| BG82186 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 478 | 7.4 | 400 | 400 | 400 | mg/Kg |
| BG82186 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 478 | 7.4 | 63 | 63 | 63 | mg/Kg |
| BG82186 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 181 | 7.4 | 109 | 109 | 109 | mg/Kg |
| BG82187 | \$8270SMRDP | Dibenzofuran | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | 9200 | 13000 | 7000 | 7000 | 7000 | ug/Kg |
| BG82187 | \$8270SMRDP | Phenanthrene | NY / 375-6.8 Semivolatiles / Residential | 180000 | 13000 | 100000 | 100000 | 100000 | ug/Kg |
| BG82187 | \$8270SMRDP | Fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 140000 | 13000 | 100000 | 100000 | 100000 | ug/Kg |
| BG82187 | \$8270SMRDP | Dibenz(a,h)anthracene | NY / 375-6.8 Semivolatiles / Residential | ND | 13000 | 330 | 330 | 330 | ug/Kg |
| BG82187 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential | 27000 | 13000 | 500 | 500 | 500 | ug/Kg |
| BG82187 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Residential | 70000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Pentachlorophenol | NY / 375-6.8 Semivolatiles / Residential | ND | 13000 | 2400 | 2400 | 2400 | ug/Kg |
| BG82187 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 25000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RS, CP51S

GBG82183 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | Criteria | RL | Analysis Units |
|---------|-------------|---------------------------|--|--------|-------|----------|----------|--------|----------------|
| BG82187 | \$8270SMRDP | Pyrene | NY / 375-6.8 Semivolatiles / Residential | 140000 | 13000 | 100000 | 100000 | 100000 | ug/Kg |
| BG82187 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 73000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential | 61000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Residential | 74000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Phenanthrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 180000 | 13000 | 100000 | 100000 | 100000 | ug/Kg |
| BG82187 | \$8270SMRDP | Phenol | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 13000 | 330 | 330 | 330 | ug/Kg |
| BG82187 | \$8270SMRDP | Naphthalene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 15000 | 13000 | 12000 | 12000 | 12000 | ug/Kg |
| BG82187 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 27000 | 13000 | 500 | 500 | 500 | ug/Kg |
| BG82187 | \$8270SMRDP | Pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 140000 | 13000 | 100000 | 100000 | 100000 | ug/Kg |
| BG82187 | \$8270SMRDP | Fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 140000 | 13000 | 100000 | 100000 | 100000 | ug/Kg |
| BG82187 | \$8270SMRDP | 2-Methylphenol (o-cresol) | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 13000 | 330 | 330 | 330 | ug/Kg |
| BG82187 | \$8270SMRDP | Pentachlorophenol | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 13000 | 800 | 800 | 800 | ug/Kg |
| BG82187 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 61000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Dibenz(a,h)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 13000 | 330 | 330 | 330 | ug/Kg |
| BG82187 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 74000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 70000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 25000 | 13000 | 800 | 800 | 800 | ug/Kg |
| BG82187 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 73000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Pyrene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 140000 | 13000 | 100000 | 100000 | 100000 | ug/Kg |
| BG82187 | \$8270SMRDP | Benz(a)anthracene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 74000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Dibenz(a,h)anthracene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | ND | 13000 | 330 | 330 | 330 | ug/Kg |
| BG82187 | \$8270SMRDP | Benzo(a)pyrene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 61000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Benzo(b)fluoranthene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 73000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Naphthalene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 15000 | 13000 | 12000 | 12000 | 12000 | ug/Kg |
| BG82187 | \$8270SMRDP | Benzo(k)fluoranthene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 25000 | 13000 | 800 | 800 | 800 | ug/Kg |
| BG82187 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 27000 | 13000 | 500 | 500 | 500 | ug/Kg |
| BG82187 | \$8270SMRDP | Chrysene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 70000 | 13000 | 1000 | 1000 | 1000 | ug/Kg |
| BG82187 | \$8270SMRDP | Fluoranthene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 140000 | 13000 | 100000 | 100000 | 100000 | ug/Kg |
| BG82187 | \$8270SMRDP | Phenanthrene | NY / CP-51 Soil Cleanup / Gas & Fuel Oil Criteria | 180000 | 13000 | 100000 | 100000 | 100000 | ug/Kg |
| BG82187 | \$PESTSMDPR | g-BHC | NY / 375-6.8 PCBs/Pesticides / Residential | ND | 300 | 280 | 280 | 280 | ug/Kg |
| BG82187 | \$PESTSMDPR | g-BHC | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | ND | 300 | 100 | 100 | 100 | ug/Kg |
| BG82187 | \$PESTSMDPR | Aldrin | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | ND | 19 | 5 | 5 | 5 | ug/Kg |
| BG82187 | \$PESTSMDPR | 4,4' -DDE | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | ND | 27 | 3.3 | 3.3 | 3.3 | ug/Kg |
| BG82187 | \$PESTSMDPR | Dieldrin | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | ND | 19 | 5 | 5 | 5 | ug/Kg |
| BG82187 | \$PESTSMDPR | Endrin | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | ND | 45 | 14 | 14 | 14 | ug/Kg |
| BG82187 | \$PESTSMDPR | 4,4' -DDD | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | ND | 130 | 3.3 | 3.3 | 3.3 | ug/Kg |
| BG82187 | \$PESTSMDPR | 4,4' -DDT | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | ND | 27 | 3.3 | 3.3 | 3.3 | ug/Kg |
| BG82187 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 961 | 7.0 | 16 | 16 | 16 | mg/Kg |
| BG82187 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 961 | 7.0 | 13 | 13 | 13 | mg/Kg |
| BG82187 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 479 | 0.7 | 350 | 350 | 350 | mg/Kg |
| BG82187 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 479 | 0.7 | 350 | 350 | 350 | mg/Kg |
| BG82187 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 39.9 | 0.35 | 30 | | | mg/Kg |

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RS, CP51S

GBG82183 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---------|---------|-----------------|---|--------|------|----------|----------------|-------------------|
| BG82187 | CU-SM | Copper | NY / 375-6.8 Metals / Residential | 415 | 3.5 | 270 | 270 | mg/kg |
| BG82187 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 415 | 3.5 | 50 | 50 | mg/kg |
| BG82187 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 1.54 | 0.08 | 0.81 | 0.81 | mg/Kg |
| BG82187 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 1.54 | 0.08 | 0.18 | 0.18 | mg/Kg |
| BG82187 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 482 | 7.0 | 400 | 400 | mg/Kg |
| BG82187 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 482 | 7.0 | 63 | 63 | mg/Kg |
| BG82187 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 214 | 7.0 | 109 | 109 | mg/Kg |
| BG82188 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 62.7 | 0.8 | 16 | 16 | mg/Kg |
| BG82188 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 62.7 | 0.8 | 13 | 13 | mg/Kg |
| BG82188 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 1.38 | 0.06 | 0.81 | 0.81 | mg/Kg |
| BG82188 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 1.38 | 0.06 | 0.18 | 0.18 | mg/Kg |
| BG82188 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 139 | 0.8 | 63 | 63 | mg/Kg |
| BG82188 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 115 | 0.8 | 109 | 109 | mg/Kg |
| BG82189 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 111 | 0.7 | 16 | 16 | mg/Kg |
| BG82189 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 111 | 0.7 | 13 | 13 | mg/Kg |
| BG82190 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 54.3 | 0.7 | 16 | 16 | mg/Kg |
| BG82190 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 54.3 | 0.7 | 13 | 13 | mg/Kg |
| BG82191 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 115 | 0.7 | 16 | 16 | mg/Kg |
| BG82191 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 115 | 0.7 | 13 | 13 | mg/Kg |
| BG82192 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 2220 | 79 | 16 | 16 | mg/Kg |
| BG82192 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 2220 | 79 | 13 | 13 | mg/Kg |

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



NY Temperature Narration

August 01, 2014

SDG I.D.: GBG82183

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

Coolant: IPK ICE No No

Temp 4 °C Pg of 1

Contact Options:

Fax:
Phone:
Email: File

NY/NJ CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726



Customer: EBC Project: 310 N 7th Street Brooklyn NY Project P.O.:
Address: Ridge NY Report to:
Invoice to:

This section **MUST** be completed with **Bottle Quantities.**

Client Sample - Information - Identification
Date: 7-25-14
Sampler's Signature: [Signature]
Matrix Code:
DW=Drinking Water GW=Ground Water SW=Surface Water WW=Waste Water
RW=Raw Water SE=Sediment SL=Sludge S=Soil SD=Solid W=Wipe
OIL=Oil B=Bulk L=Liquid

| PHOENIX USE ONLY SAMPLE # | Customer Sample Identification | Sample Matrix | Date Sampled | Time Sampled | Analysis Request |
|---------------------------|--------------------------------|---------------|--------------|--------------|------------------|
| 82183 | B5 0-2' | S | 7-24-14 | 9:50 | X |
| 82184 | B5 4-6' | | | 10:00 | X |
| 82185 | B6 0-2' | | | 11:15 | X |
| 82186 | B6 4-6' | | | 11:30 | X |
| 82187 | B7 0-2' | | | 10:45 | X |
| 82188 | B7 4-6' | | | 10:50 | X |
| 82189 | B15 0-2' | | | 9:45 | X |
| 82190 | B16 0-2' | | | 10:10 | X |
| 82191 | B17 0-2' | | | 10:15 | X |
| 82192 | B18 0-2' | | | 10:30 | X |
| 82193 | | | | | |

Relinquished by: [Signature] Accepted by: [Signature] Date: 7-25-14 Time: 11:30

Comments, Special Requirements or Regulations:

Turnaround:
 1 Day*
 2 Days*
 3 Days*
 5 Days
 10 Days
 Other
 * SURCHARGE APPLIES

NJ
 Res. Criteria
 Non-Res. Criteria
 Impact to GW Soil Cleanup Criteria
 GW Criteria

NY
 TAGM 4046 GW
 TAGM 4046 SOIL
 NY375 Unrestricted Use Soil
 NY375 Residential Soil
 Restricted/Residential Commercial
 Industrial

Data Format:
 Phoenix Std Report
 Excel
 PDF
 GIS/Key
 EQUIS
 NJ Hazsite EDD
 NY EZ EDD (ASP)
 Other

Data Package:
 NJ Reduced Deliv. *
 NY Enhanced (ASP B) *
 Other

State where samples were collected: NY



Thursday, August 07, 2014

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 310 N 7TH ST., BROOKLYN
Sample ID#s: BG85569 - BG85574

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller".

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/31/14
 07/31/14

Time

11:25
 16:10

Laboratory Data

SDG ID: GBG85569
 Phoenix ID: BG85569

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: SG-5

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|--------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| <u>Volatiles (TO15)</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| 1,1,1-Trichloroethane | 5.64 | 0.183 | 30.8 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1,2,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1,2-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1-Dichloroethane | 1.11 | 0.247 | 4.49 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2,4-Trichlorobenzene | ND | 0.135 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2,4-Trimethylbenzene | 2.69 | 0.204 | 13.2 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dibromoethane(EDB) | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-dichloropropane | ND | 0.216 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichlorotetrafluoroethane | ND | 0.143 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3,5-Trimethylbenzene | 0.770 | 0.204 | 3.78 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3-Butadiene | ND | 0.452 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,4-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,4-Dioxane | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 2-Hexanone(MBK) | ND | 0.244 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Ethyltoluene | 0.420 | 0.204 | 2.06 | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Isopropyltoluene | 0.260 | 0.182 | 1.43 | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Methyl-2-pentanone(MIBK) | 0.930 | 0.244 | 3.81 | 1.00 | 08/04/14 | KCA | TO15 |
| Acetone | 10.4 | 0.421 | 24.7 | 1.00 | 08/04/14 | KCA | TO15 |
| Acrylonitrile | ND | 0.461 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Benzene | 0.610 | 0.313 | 1.95 | 1.00 | 08/04/14 | KCA | TO15 |
| Benzyl chloride | ND | 0.193 | ND | 1.00 | 08/04/14 | KCA | TO15 |

Client ID: SG-5

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|--------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| Bromodichloromethane | ND | 0.149 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromoform | ND | 0.097 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromomethane | ND | 0.258 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Disulfide | 6.26 | 0.321 | 19.5 | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Tetrachloride | 0.060 | 0.040 | 0.377 | 0.25 | 08/04/14 | KCA | TO15 |
| Chlorobenzene | ND | 0.217 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroethane | ND | 0.379 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroform | 2.33 | 0.205 | 11.4 | 1.00 | 08/04/14 | KCA | TO15 |
| Chloromethane | ND | 0.484 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cis-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| cis-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cyclohexane | 0.370 | 0.291 | 1.27 | 1.00 | 08/04/14 | KCA | TO15 |
| Dibromochloromethane | ND | 0.117 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Dichlorodifluoromethane | 0.330 | 0.202 | 1.63 | 1.00 | 08/04/14 | KCA | TO15 |
| Ethanol | 9.61 | 0.531 | 18.1 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Ethyl acetate | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| Ethylbenzene | 1.48 | 0.230 | 6.42 | 1.00 | 08/04/14 | KCA | TO15 |
| Heptane | 6.51 | 0.244 | 26.7 | 1.00 | 08/04/14 | KCA | TO15 |
| Hexachlorobutadiene | ND | 0.094 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Hexane | 3.42 | 0.284 | 12.0 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylalcohol | 0.430 | 0.407 | 1.06 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylbenzene | ND | 0.204 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| m,p-Xylene | 5.41 | 0.230 | 23.5 | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl Ethyl Ketone | 0.500 | 0.339 | 1.47 | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl tert-butyl ether(MTBE) | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Methylene Chloride | 1.92 | 0.288 | 6.66 | 1.00 | 08/04/14 | KCA | TO15 |
| n-Butylbenzene | 0.630 | 0.182 | 3.46 | 1.00 | 08/04/14 | KCA | TO15 1 |
| o-Xylene | 2.29 | 0.230 | 9.94 | 1.00 | 08/04/14 | KCA | TO15 |
| Propylene | 1.01 | 0.581 | 1.74 | 1.00 | 08/04/14 | KCA | TO15 1 |
| sec-Butylbenzene | 0.240 | 0.182 | 1.32 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Styrene | 1.36 | 0.235 | 5.79 | 1.00 | 08/04/14 | KCA | TO15 |
| Tetrachloroethene | 31.1 | 0.037 | 211 | 0.25 | 08/04/14 | KCA | TO15 |
| Tetrahydrofuran | ND | 0.339 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| Toluene | 9.94 | 0.266 | 37.4 | 1.00 | 08/04/14 | KCA | TO15 |
| Trans-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| trans-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Trichloroethene | 3.27 | 0.047 | 17.6 | 0.25 | 08/04/14 | KCA | TO15 |
| Trichlorofluoromethane | 0.330 | 0.178 | 1.85 | 1.00 | 08/04/14 | KCA | TO15 |
| Trichlorotrifluoroethane | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Vinyl Chloride | ND | 0.098 | ND | 0.25 | 08/04/14 | KCA | TO15 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % Bromofluorobenzene | 110 | % | 110 | % | 08/04/14 | KCA | TO15 |

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

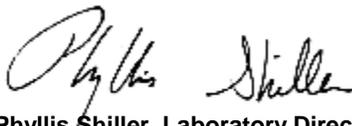
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected

BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Bobbi Aloisa, Vice President



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date Time
 07/31/14 11:00
 07/31/14 16:10

Laboratory Data

SDG ID: GBG85569
 Phoenix ID: BG85570

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: SG-2

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|-------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| Volatiles (TO15) | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| 1,1,1-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1,2,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1,2-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2,4-Trichlorobenzene | ND | 0.135 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2,4-Trimethylbenzene | 4.32 | 0.204 | 21.2 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dibromoethane(EDB) | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-dichloropropane | ND | 0.216 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichlorotetrafluoroethane | ND | 0.143 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3,5-Trimethylbenzene | 1.21 | 0.204 | 5.94 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3-Butadiene | ND | 0.452 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3-Dichlorobenzene | 0.370 | 0.166 | 2.22 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,4-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,4-Dioxane | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 2-Hexanone(MBK) | ND | 0.244 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Ethyltoluene | 0.660 | 0.204 | 3.24 | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Isopropyltoluene | 1.11 | 0.182 | 6.09 | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Methyl-2-pentanone(MIBK) | 4.79 | 0.244 | 19.6 | 1.00 | 08/04/14 | KCA | TO15 |
| Acetone | 272 | 0.421 | 646 | 1.00 | 08/04/14 | KCA | TO15 |
| Acrylonitrile | ND | 0.461 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Benzene | 0.930 | 0.313 | 2.97 | 1.00 | 08/04/14 | KCA | TO15 |
| Benzyl chloride | ND | 0.193 | ND | 1.00 | 08/04/14 | KCA | TO15 |

Client ID: SG-2

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|--------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| Bromodichloromethane | ND | 0.149 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromoform | ND | 0.097 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromomethane | ND | 0.258 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Disulfide | 5.02 | 0.321 | 15.6 | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Tetrachloride | 0.090 | 0.040 | 0.566 | 0.25 | 08/04/14 | KCA | TO15 |
| Chlorobenzene | ND | 0.217 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroethane | ND | 0.379 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroform | 2.57 | 0.205 | 12.5 | 1.00 | 08/04/14 | KCA | TO15 |
| Chloromethane | ND | 0.484 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cis-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| cis-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cyclohexane | 1.51 | 0.291 | 5.19 | 1.00 | 08/04/14 | KCA | TO15 |
| Dibromochloromethane | ND | 0.117 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Dichlorodifluoromethane | 0.450 | 0.202 | 2.22 | 1.00 | 08/04/14 | KCA | TO15 |
| Ethanol | 25.4 | 0.531 | 47.8 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Ethyl acetate | 1.55 | 0.278 | 5.58 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Ethylbenzene | 3.12 | 0.230 | 13.5 | 1.00 | 08/04/14 | KCA | TO15 |
| Heptane | 59.1 | 0.244 | 242 | 1.00 | 08/04/14 | KCA | TO15 |
| Hexachlorobutadiene | ND | 0.094 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Hexane | 4.33 | 0.284 | 15.2 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylalcohol | 1.77 | 0.407 | 4.35 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylbenzene | 0.270 | 0.204 | 1.33 | 1.00 | 08/04/14 | KCA | TO15 |
| m,p-Xylene | 11.2 | 0.230 | 48.6 | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl Ethyl Ketone | 10.2 | 0.339 | 30.1 | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl tert-butyl ether(MTBE) | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Methylene Chloride | ND | 0.288 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| n-Butylbenzene | 0.940 | 0.182 | 5.16 | 1.00 | 08/04/14 | KCA | TO15 1 |
| o-Xylene | 4.14 | 0.230 | 18.0 | 1.00 | 08/04/14 | KCA | TO15 |
| Propylene | 7.94 | 0.581 | 13.6 | 1.00 | 08/04/14 | KCA | TO15 1 |
| sec-Butylbenzene | 0.370 | 0.182 | 2.03 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Styrene | 3.05 | 0.235 | 13.0 | 1.00 | 08/04/14 | KCA | TO15 |
| Tetrachloroethene | 0.530 | 0.037 | 3.59 | 0.25 | 08/04/14 | KCA | TO15 |
| Tetrahydrofuran | ND | 0.339 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| Toluene | 142 | 0.266 | 535 | 1.00 | 08/04/14 | KCA | TO15 |
| Trans-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| trans-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Trichloroethene | ND | 0.047 | ND | 0.25 | 08/04/14 | KCA | TO15 |
| Trichlorofluoromethane | 0.360 | 0.178 | 2.02 | 1.00 | 08/04/14 | KCA | TO15 |
| Trichlorotrifluoroethane | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Vinyl Chloride | ND | 0.098 | ND | 0.25 | 08/04/14 | KCA | TO15 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % Bromofluorobenzene | 105 | % | 105 | % | 08/04/14 | KCA | TO15 |

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|

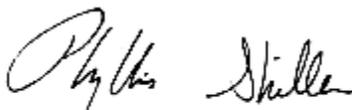
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

E = Estimated value quantitated above calibration range for this compound.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Bobbi Aloisa, Vice President



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/31/14
 07/31/14

Time

11:31
 16:10

Laboratory Data

SDG ID: GBG85569
 Phoenix ID: BG85571

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: SG-6

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|-------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| Volatiles (TO15) | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| 1,1,1-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1,2,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1,2-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2,4-Trichlorobenzene | ND | 0.135 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2,4-Trimethylbenzene | 4.38 | 0.204 | 21.5 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dibromoethane(EDB) | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-dichloropropane | ND | 0.216 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichlorotetrafluoroethane | ND | 0.143 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3,5-Trimethylbenzene | 1.17 | 0.204 | 5.75 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3-Butadiene | ND | 0.452 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,4-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,4-Dioxane | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 2-Hexanone(MBK) | ND | 0.244 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Ethyltoluene | 0.630 | 0.204 | 3.10 | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Isopropyltoluene | 0.440 | 0.182 | 2.41 | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Methyl-2-pentanone(MIBK) | 0.580 | 0.244 | 2.37 | 1.00 | 08/04/14 | KCA | TO15 |
| Acetone | 3.87 | 0.421 | 9.19 | 1.00 | 08/04/14 | KCA | TO15 |
| Acrylonitrile | ND | 0.461 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Benzene | ND | 0.313 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Benzyl chloride | ND | 0.193 | ND | 1.00 | 08/04/14 | KCA | TO15 |

Client ID: SG-6

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|--------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| Bromodichloromethane | ND | 0.149 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromoform | ND | 0.097 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromomethane | ND | 0.258 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Disulfide | 3.30 | 0.321 | 10.3 | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Tetrachloride | 0.480 | 0.040 | 3.02 | 0.25 | 08/04/14 | KCA | TO15 |
| Chlorobenzene | ND | 0.217 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroethane | ND | 0.379 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroform | 3.59 | 0.205 | 17.5 | 1.00 | 08/04/14 | KCA | TO15 |
| Chloromethane | ND | 0.484 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cis-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| cis-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cyclohexane | ND | 0.291 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Dibromochloromethane | ND | 0.117 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Dichlorodifluoromethane | 0.300 | 0.202 | 1.48 | 1.00 | 08/04/14 | KCA | TO15 |
| Ethanol | 10.9 | 0.531 | 20.5 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Ethyl acetate | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| Ethylbenzene | 0.960 | 0.230 | 4.17 | 1.00 | 08/04/14 | KCA | TO15 |
| Heptane | 0.290 | 0.244 | 1.19 | 1.00 | 08/04/14 | KCA | TO15 |
| Hexachlorobutadiene | ND | 0.094 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Hexane | 0.370 | 0.284 | 1.30 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylalcohol | 0.610 | 0.407 | 1.50 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylbenzene | ND | 0.204 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| m,p-Xylene | 3.89 | 0.230 | 16.9 | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl Ethyl Ketone | ND | 0.339 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl tert-butyl ether(MTBE) | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Methylene Chloride | 1.36 | 0.288 | 4.72 | 1.00 | 08/04/14 | KCA | TO15 |
| n-Butylbenzene | 0.930 | 0.182 | 5.10 | 1.00 | 08/04/14 | KCA | TO15 1 |
| o-Xylene | 1.67 | 0.230 | 7.25 | 1.00 | 08/04/14 | KCA | TO15 |
| Propylene | ND | 0.581 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| sec-Butylbenzene | 0.390 | 0.182 | 2.14 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Styrene | 1.05 | 0.235 | 4.47 | 1.00 | 08/04/14 | KCA | TO15 |
| Tetrachloroethene | 2.19 | 0.037 | 14.8 | 0.25 | 08/04/14 | KCA | TO15 |
| Tetrahydrofuran | ND | 0.339 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| Toluene | 2.51 | 0.266 | 9.45 | 1.00 | 08/04/14 | KCA | TO15 |
| Trans-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| trans-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Trichloroethene | 3.09 | 0.047 | 16.6 | 0.25 | 08/04/14 | KCA | TO15 |
| Trichlorofluoromethane | 0.320 | 0.178 | 1.80 | 1.00 | 08/04/14 | KCA | TO15 |
| Trichlorotrifluoroethane | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Vinyl Chloride | ND | 0.098 | ND | 0.25 | 08/04/14 | KCA | TO15 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % Bromofluorobenzene | 107 | % | 107 | % | 08/04/14 | KCA | TO15 |

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

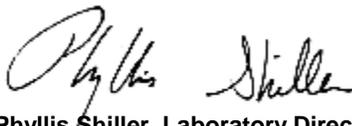
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected

BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Bobbi Aloisa, Vice President



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date Time
 07/31/14 11:22
 07/31/14 16:10

Laboratory Data

SDG ID: GBG85569
 Phoenix ID: BG85572

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: SG-3

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|-------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| Volatiles (TO15) | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| 1,1,1-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1,2,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1,2-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2,4-Trichlorobenzene | ND | 0.135 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2,4-Trimethylbenzene | 1.68 | 0.204 | 8.25 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dibromoethane(EDB) | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-dichloropropane | ND | 0.216 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichlorotetrafluoroethane | ND | 0.143 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3,5-Trimethylbenzene | 0.480 | 0.204 | 2.36 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3-Butadiene | ND | 0.452 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,4-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,4-Dioxane | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 2-Hexanone(MBK) | ND | 0.244 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Ethyltoluene | 0.290 | 0.204 | 1.42 | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Isopropyltoluene | 0.200 | 0.182 | 1.10 | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Methyl-2-pentanone(MIBK) | ND | 0.244 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Acetone | 672 | 0.421 | 1600 | 1.00 | 08/04/14 | KCA | TO15 |
| Acrylonitrile | ND | 0.461 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Benzene | 13.7 | 0.313 | 43.7 | 1.00 | 08/04/14 | KCA | TO15 |
| Benzyl chloride | ND | 0.193 | ND | 1.00 | 08/04/14 | KCA | TO15 |

Client ID: SG-3

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|--------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| Bromodichloromethane | ND | 0.149 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromoform | ND | 0.097 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromomethane | ND | 0.258 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Disulfide | 0.710 | 0.321 | 2.21 | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Tetrachloride | ND | 0.040 | ND | 0.25 | 08/04/14 | KCA | TO15 |
| Chlorobenzene | ND | 0.217 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroethane | ND | 0.379 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroform | ND | 0.205 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloromethane | ND | 0.484 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cis-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| cis-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cyclohexane | ND | 0.291 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Dibromochloromethane | ND | 0.117 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Dichlorodifluoromethane | ND | 0.202 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Ethanol | 23.4 | 0.531 | 44.1 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Ethyl acetate | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| Ethylbenzene | 1.34 | 0.230 | 5.82 | 1.00 | 08/04/14 | KCA | TO15 |
| Heptane | 20.8 | 0.244 | 85.2 | 1.00 | 08/04/14 | KCA | TO15 |
| Hexachlorobutadiene | ND | 0.094 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Hexane | 15.1 | 0.284 | 53.2 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylalcohol | 5.49 | 0.407 | 13.5 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylbenzene | 0.440 | 0.204 | 2.16 | 1.00 | 08/04/14 | KCA | TO15 |
| m,p-Xylene | 3.06 | 0.230 | 13.3 | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl Ethyl Ketone | 17.3 | 0.339 | 51.0 | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl tert-butyl ether(MTBE) | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Methylene Chloride | 12.6 | 0.288 | 43.7 | 1.00 | 08/04/14 | KCA | TO15 |
| n-Butylbenzene | 0.400 | 0.182 | 2.19 | 1.00 | 08/04/14 | KCA | TO15 1 |
| o-Xylene | 1.39 | 0.230 | 6.03 | 1.00 | 08/04/14 | KCA | TO15 |
| Propylene | 25.9 | 0.581 | 44.5 | 1.00 | 08/04/14 | KCA | TO15 1 |
| sec-Butylbenzene | 0.330 | 0.182 | 1.81 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Styrene | 0.730 | 0.235 | 3.11 | 1.00 | 08/04/14 | KCA | TO15 |
| Tetrachloroethene | 0.580 | 0.037 | 3.93 | 0.25 | 08/04/14 | KCA | TO15 |
| Tetrahydrofuran | ND | 0.339 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| Toluene | 20.1 | 0.266 | 75.7 | 1.00 | 08/04/14 | KCA | TO15 |
| Trans-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| trans-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Trichloroethene | 0.130 | 0.047 | 0.698 | 0.25 | 08/04/14 | KCA | TO15 |
| Trichlorofluoromethane | ND | 0.178 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Trichlorotrifluoroethane | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Vinyl Chloride | ND | 0.098 | ND | 0.25 | 08/04/14 | KCA | TO15 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % Bromofluorobenzene | 124 | % | 124 | % | 08/04/14 | KCA | TO15 |

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

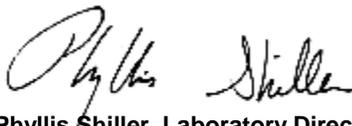
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected

BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Bobbi Aloisa, Vice President



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date Time
 07/31/14 11:07
 07/31/14 16:10

Laboratory Data

SDG ID: GBG85569
 Phoenix ID: BG85573

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: SG-1

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|-------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| Volatiles (TO15) | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| 1,1,1-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1,2,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1,2-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,1-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2,4-Trichlorobenzene | ND | 0.135 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2,4-Trimethylbenzene | 3.34 | 0.204 | 16.4 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dibromoethane(EDB) | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-dichloropropane | ND | 0.216 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,2-Dichlorotetrafluoroethane | ND | 0.143 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3,5-Trimethylbenzene | 0.960 | 0.204 | 4.72 | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3-Butadiene | ND | 0.452 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,3-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,4-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 1,4-Dioxane | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| 2-Hexanone(MBK) | ND | 0.244 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Ethyltoluene | 0.460 | 0.204 | 2.26 | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Isopropyltoluene | 0.400 | 0.182 | 2.19 | 1.00 | 08/04/14 | KCA | TO15 1 |
| 4-Methyl-2-pentanone(MIBK) | 1.11 | 0.244 | 4.54 | 1.00 | 08/04/14 | KCA | TO15 |
| Acetone | 29.8 | 0.421 | 70.7 | 1.00 | 08/04/14 | KCA | TO15 |
| Acrylonitrile | ND | 0.461 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Benzene | 2.34 | 0.313 | 7.47 | 1.00 | 08/04/14 | KCA | TO15 |
| Benzyl chloride | ND | 0.193 | ND | 1.00 | 08/04/14 | KCA | TO15 |

Client ID: SG-1

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|--------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| Bromodichloromethane | ND | 0.149 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromoform | ND | 0.097 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromomethane | ND | 0.258 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Disulfide | 39.8 | 0.321 | 124 | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Tetrachloride | 0.070 | 0.040 | 0.440 | 0.25 | 08/04/14 | KCA | TO15 |
| Chlorobenzene | ND | 0.217 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroethane | ND | 0.379 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroform | 1.16 | 0.205 | 5.66 | 1.00 | 08/04/14 | KCA | TO15 |
| Chloromethane | 0.590 | 0.484 | 1.22 | 1.00 | 08/04/14 | KCA | TO15 |
| Cis-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| cis-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cyclohexane | 11.9 | 0.291 | 40.9 | 1.00 | 08/04/14 | KCA | TO15 |
| Dibromochloromethane | ND | 0.117 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Dichlorodifluoromethane | 0.350 | 0.202 | 1.73 | 1.00 | 08/04/14 | KCA | TO15 |
| Ethanol | 12.1 | 0.531 | 22.8 | 1.00 | 08/04/14 | KCA | TO15 |
| Ethyl acetate | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Ethylbenzene | 1.46 | 0.230 | 6.34 | 1.00 | 08/04/14 | KCA | TO15 |
| Heptane | 7.99 | 0.244 | 32.7 | 1.00 | 08/04/14 | KCA | TO15 |
| Hexachlorobutadiene | ND | 0.094 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Hexane | 6.75 | 0.284 | 23.8 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylalcohol | ND | 0.407 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylbenzene | 0.240 | 0.204 | 1.18 | 1.00 | 08/04/14 | KCA | TO15 |
| m,p-Xylene | 4.94 | 0.230 | 21.4 | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl Ethyl Ketone | 0.410 | 0.339 | 1.21 | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl tert-butyl ether(MTBE) | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Methylene Chloride | 2.35 | 0.288 | 8.16 | 1.00 | 08/04/14 | KCA | TO15 |
| n-Butylbenzene | 0.670 | 0.182 | 3.68 | 1.00 | 08/04/14 | KCA | TO15 |
| o-Xylene | 2.37 | 0.230 | 10.3 | 1.00 | 08/04/14 | KCA | TO15 |
| Propylene | 125 | 0.581 | 215 | 1.00 | 08/04/14 | KCA | TO15 |
| sec-Butylbenzene | 0.320 | 0.182 | 1.76 | 1.00 | 08/04/14 | KCA | TO15 |
| Styrene | 1.26 | 0.235 | 5.36 | 1.00 | 08/04/14 | KCA | TO15 |
| Tetrachloroethene | 2.57 | 0.037 | 17.4 | 0.25 | 08/04/14 | KCA | TO15 |
| Tetrahydrofuran | ND | 0.339 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Toluene | 24.9 | 0.266 | 93.8 | 1.00 | 08/04/14 | KCA | TO15 |
| Trans-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| trans-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Trichloroethene | 0.060 | 0.047 | 0.322 | 0.25 | 08/04/14 | KCA | TO15 |
| Trichlorofluoromethane | 0.290 | 0.178 | 1.63 | 1.00 | 08/04/14 | KCA | TO15 |
| Trichlorotrifluoroethane | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Vinyl Chloride | ND | 0.098 | ND | 0.25 | 08/04/14 | KCA | TO15 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % Bromofluorobenzene | 120 | % | 120 | % | 08/04/14 | KCA | TO15 |

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

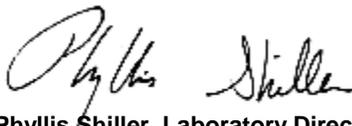
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected

BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Bobbi Aloisa, Vice President



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: AIR
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date: 07/31/14 11:20
 07/31/14 16:10

Laboratory Data

SDG ID: GBG85569
 Phoenix ID: BG85574

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: SG-4

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference | |
|-------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|--|
| Volatiles (TO15) | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 1 | |
| 1,1,1-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,1,2,2-Tetrachloroethane | ND | 0.146 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,1,2-Trichloroethane | ND | 0.183 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,1-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,1-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,2,4-Trichlorobenzene | ND | 0.135 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,2,4-Trimethylbenzene | 4.33 | 0.204 | 21.3 | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,2-Dibromoethane(EDB) | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,2-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,2-Dichloroethane | ND | 0.247 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,2-dichloropropane | ND | 0.216 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,2-Dichlorotetrafluoroethane | ND | 0.143 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,3,5-Trimethylbenzene | 1.17 | 0.204 | 5.75 | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,3-Butadiene | ND | 0.452 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,3-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,4-Dichlorobenzene | ND | 0.166 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 1,4-Dioxane | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| 2-Hexanone(MBK) | ND | 0.244 | ND | 1.00 | 08/04/14 | KCA | TO15 1 | |
| 4-Ethyltoluene | 0.610 | 0.204 | 3.00 | 1.00 | 08/04/14 | KCA | TO15 1 | |
| 4-Isopropyltoluene | 0.430 | 0.182 | 2.36 | 1.00 | 08/04/14 | KCA | TO15 1 | |
| 4-Methyl-2-pentanone(MIBK) | 0.480 | 0.244 | 1.96 | 1.00 | 08/04/14 | KCA | TO15 | |
| Acetone | 6.76 | 0.421 | 16.0 | 1.00 | 08/04/14 | KCA | TO15 | |
| Acrylonitrile | ND | 0.461 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| Benzene | ND | 0.313 | ND | 1.00 | 08/04/14 | KCA | TO15 | |
| Benzyl chloride | ND | 0.193 | ND | 1.00 | 08/04/14 | KCA | TO15 | |

Client ID: SG-4

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|--------------------------------|----------------|------------|-----------------|-------------|-----------|-----|-----------|
| Bromodichloromethane | ND | 0.149 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromoform | ND | 0.097 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Bromomethane | ND | 0.258 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Disulfide | ND | 0.321 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Carbon Tetrachloride | 0.070 | 0.040 | 0.440 | 0.25 | 08/04/14 | KCA | TO15 |
| Chlorobenzene | ND | 0.217 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroethane | ND | 0.379 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Chloroform | 3.63 | 0.205 | 17.7 | 1.00 | 08/04/14 | KCA | TO15 |
| Chloromethane | ND | 0.484 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cis-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| cis-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Cyclohexane | ND | 0.291 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Dibromochloromethane | ND | 0.117 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Dichlorodifluoromethane | 0.340 | 0.202 | 1.68 | 1.00 | 08/04/14 | KCA | TO15 |
| Ethanol | 11.0 | 0.531 | 20.7 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Ethyl acetate | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| Ethylbenzene | 0.760 | 0.230 | 3.30 | 1.00 | 08/04/14 | KCA | TO15 |
| Heptane | ND | 0.244 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Hexachlorobutadiene | ND | 0.094 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Hexane | 1.24 | 0.284 | 4.37 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylalcohol | 0.510 | 0.407 | 1.25 | 1.00 | 08/04/14 | KCA | TO15 |
| Isopropylbenzene | ND | 0.204 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| m,p-Xylene | 3.27 | 0.230 | 14.2 | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl Ethyl Ketone | ND | 0.339 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Methyl tert-butyl ether(MTBE) | ND | 0.278 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Methylene Chloride | 2.31 | 0.288 | 8.02 | 1.00 | 08/04/14 | KCA | TO15 |
| n-Butylbenzene | 0.900 | 0.182 | 4.94 | 1.00 | 08/04/14 | KCA | TO15 1 |
| o-Xylene | 1.54 | 0.230 | 6.68 | 1.00 | 08/04/14 | KCA | TO15 |
| Propylene | 1.00 | 0.581 | 1.72 | 1.00 | 08/04/14 | KCA | TO15 1 |
| sec-Butylbenzene | 0.400 | 0.182 | 2.19 | 1.00 | 08/04/14 | KCA | TO15 1 |
| Styrene | 1.00 | 0.235 | 4.26 | 1.00 | 08/04/14 | KCA | TO15 |
| Tetrachloroethene | 0.310 | 0.037 | 2.10 | 0.25 | 08/04/14 | KCA | TO15 |
| Tetrahydrofuran | ND | 0.339 | ND | 1.00 | 08/04/14 | KCA | TO15 1 |
| Toluene | 1.21 | 0.266 | 4.56 | 1.00 | 08/04/14 | KCA | TO15 |
| Trans-1,2-Dichloroethene | ND | 0.252 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| trans-1,3-Dichloropropene | ND | 0.220 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Trichloroethene | 91.2 | 0.047 | 490 | 0.25 | 08/04/14 | KCA | TO15 |
| Trichlorofluoromethane | 0.240 | 0.178 | 1.35 | 1.00 | 08/04/14 | KCA | TO15 |
| Trichlorotrifluoroethane | ND | 0.130 | ND | 1.00 | 08/04/14 | KCA | TO15 |
| Vinyl Chloride | ND | 0.098 | ND | 0.25 | 08/04/14 | KCA | TO15 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % Bromofluorobenzene | 105 | % | 105 | % | 08/04/14 | KCA | TO15 |

| Parameter | ppbv Result | ppbv RL | ug/m3 Result | ug/m3 RL | Date/Time | By | Reference |
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|
|-----------|----------------|------------|-----------------|-------------|-----------|----|-----------|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

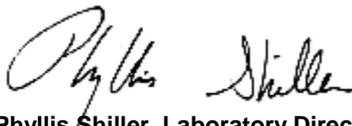
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected

BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Bobbi Aloisa, Vice President



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



QA/QC Report

August 07, 2014

QA/QC Data

SDG I.D.: GBG85569

| Parameter | Blank ppbv | Blank ug/m3 | LCS % | Sample Result ug/m3 | Sample Dup ug/m3 | Sample Result ppbv | Sample Dup ppbv | DUP RPD | % Rec Limits | % RPD Limits |
|---|---------------|----------------|----------|---------------------------|------------------------|--------------------------|-----------------------|------------|--------------------|--------------------|
| QA/QC Batch 282075, QC Sample No: BG83044 (BG85569, BG85570, BG85571, BG85572 (10X) , BG85573, BG85574) | | | | | | | | | | |
| Volatiles | | | | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | ND | 128 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,1,1-Trichloroethane | ND | ND | 112 | 1.31 | 1.31 | 0.240 | 0.240 | 0.0 | 70 - 130 | 20 |
| 1,1,2,2-Tetrachloroethane | ND | ND | 107 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,1,2-Trichloroethane | ND | ND | 108 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,1-Dichloroethane | ND | ND | 104 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,1-Dichloroethene | ND | ND | 100 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,2,4-Trichlorobenzene | ND | ND | 109 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,2,4-Trimethylbenzene | ND | ND | 115 | 5.21 | 5.31 | 1.06 | 1.08 | 1.9 | 70 - 130 | 20 |
| 1,2-Dibromoethane(EDB) | ND | ND | 112 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,2-Dichlorobenzene | ND | ND | 118 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,2-Dichloroethane | ND | ND | 102 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,2-dichloropropane | ND | ND | 101 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,2-Dichlorotetrafluoroethane | ND | ND | 121 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,3,5-Trimethylbenzene | ND | ND | 112 | 1.42 | 1.42 | 0.290 | 0.290 | 0.0 | 70 - 130 | 20 |
| 1,3-Butadiene | ND | ND | 100 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,3-Dichlorobenzene | ND | ND | 115 | 1.26 | 1.14 | 0.210 | 0.190 | 10.0 | 70 - 130 | 20 |
| 1,4-Dichlorobenzene | ND | ND | 117 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 1,4-Dioxane | ND | ND | 107 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| 2-Hexanone(MBK) | ND | ND | 106 | 92.5 | 91.7 | 22.6 | 22.4 | 0.9 | 70 - 130 | 20 |
| 4-Ethyltoluene | ND | ND | 113 | 1.18 | 1.03 | 0.240 | 0.210 | 13.3 | 70 - 130 | 20 |
| 4-Isopropyltoluene | ND | ND | 111 | 1.04 | ND | 0.190 | ND | NC | 70 - 130 | 20 |
| 4-Methyl-2-pentanone(MIBK) | ND | ND | 114 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Acetone | ND | ND | 103 | 1030 | 1020 | 433 | 428 | 1.2 | 70 - 130 | 20 |
| Acrylonitrile | ND | ND | 106 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Benzene | ND | ND | 101 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Benzyl chloride | ND | ND | >140 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Bromodichloromethane | ND | ND | 114 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Bromoform | ND | ND | 137 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Bromomethane | ND | ND | 104 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Carbon Disulfide | ND | ND | 105 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Carbon Tetrachloride | ND | ND | 118 | 0.566 | 0.566 | 0.090 | 0.090 | 0.0 | 70 - 130 | 20 |
| Chlorobenzene | ND | ND | 107 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Chloroethane | ND | ND | 101 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Chloroform | ND | ND | 100 | 4.54 | 4.54 | 0.930 | 0.930 | 0.0 | 70 - 130 | 20 |
| Chloromethane | ND | ND | 97 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Cis-1,2-Dichloroethene | ND | ND | 111 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| cis-1,3-Dichloropropene | ND | ND | 113 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Cyclohexane | ND | ND | 97 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Dibromochloromethane | ND | ND | 124 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Dichlorodifluoromethane | ND | ND | 109 | 1.63 | 2.42 | 0.330 | 0.490 | 39.0 | 70 - 130 | 20 |
| Ethanol | ND | ND | 94 | 77.4 | 78.9 | 41.1 | 41.9 | 1.9 | 70 - 130 | 20 |

QA/QC Data

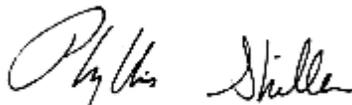
SDG I.D.: GBG85569

| Parameter | Blank ppbv | Blank ug/m3 | LCS % | Sample Result ug/m3 | Sample Dup ug/m3 | Sample Result ppbv | Sample Dup ppbv | DUP RPD | % Rec Limits | % RPD Limits |
|-------------------------------|---------------|----------------|----------|---------------------------|------------------------|--------------------------|-----------------------|------------|--------------------|--------------------|
| Ethyl acetate | ND | ND | 126 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Ethylbenzene | ND | ND | 115 | 1.91 | 1.95 | 0.440 | 0.450 | 2.2 | 70 - 130 | 20 |
| Heptane | ND | ND | 95 | 7.00 | 7.25 | 1.71 | 1.77 | 3.4 | 70 - 130 | 20 |
| Hexachlorobutadiene | ND | ND | 96 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Hexane | ND | ND | 96 | 4.58 | ND | 1.30 | ND | NC | 70 - 130 | 20 |
| Isopropylalcohol | ND | ND | 107 | 22.4 | 23.1 | 9.11 | 9.41 | 3.2 | 70 - 130 | 20 |
| Isopropylbenzene | ND | ND | 112 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| m,p-Xylene | ND | ND | 117 | 6.94 | 6.99 | 1.60 | 1.61 | 0.6 | 70 - 130 | 20 |
| Methyl Ethyl Ketone | ND | ND | 106 | 348 | 336 | 118 | 114 | 3.4 | 70 - 130 | 20 |
| Methyl tert-butyl ether(MTBE) | ND | ND | 117 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Methylene Chloride | ND | ND | 89 | ND | 1.08 | ND | 0.310 | NC | 70 - 130 | 20 |
| n-Butylbenzene | ND | ND | 114 | 2.19 | ND | 0.400 | ND | NC | 70 - 130 | 20 |
| o-Xylene | ND | ND | 112 | 3.08 | 3.17 | 0.710 | 0.730 | 2.8 | 70 - 130 | 20 |
| Propylene | ND | ND | 99 | 97.4 | 89.4 | 56.6 | 52.0 | 8.5 | 70 - 130 | 20 |
| sec-Butylbenzene | ND | ND | 109 | 0.987 | 0.987 | 0.180 | 0.180 | 0.0 | 70 - 130 | 20 |
| Styrene | ND | ND | 116 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Tetrachloroethene | ND | ND | 111 | 20.3 | 20.1 | 2.99 | 2.96 | 1.0 | 70 - 130 | 20 |
| Tetrahydrofuran | ND | ND | 106 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Toluene | ND | ND | 109 | 3.31 | 3.39 | 0.880 | 0.900 | 2.2 | 70 - 130 | 20 |
| Trans-1,2-Dichloroethene | ND | ND | 103 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| trans-1,3-Dichloropropene | ND | ND | 121 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Trichloroethene | ND | ND | 105 | 2.68 | 2.85 | 0.500 | 0.530 | 5.8 | 70 - 130 | 20 |
| Trichlorofluoromethane | ND | ND | 110 | 1.46 | 1.46 | 0.260 | 0.260 | 0.0 | 70 - 130 | 20 |
| Trichlorotrifluoroethane | ND | ND | 100 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| Vinyl Chloride | ND | ND | 97 | ND | ND | ND | ND | NC | 70 - 130 | 20 |
| % Bromofluorobenzene | 107 | 107 | 103 | 110 | 105 | 110 | 105 | 4.7 | 70 - 130 | 20 |

I = This parameter is outside laboratory lcs/lcsd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference


 Phyllis Shiller, Laboratory Director
 August 07, 2014

Criteria: None

State: NY

Sample Criteria Exceedences Report

GBG85569 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|--------|-------|-----------------|----------|--------|----|----------|----------------|-------------------|
|--------|-------|-----------------|----------|--------|----|----------|----------------|-------------------|

*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.





597 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
 Telephone: 860.645.1102 • Fax 860.645.0823

CHAIN OF CUSTODY RECORD
AIR ANALYSES

800-827-5426
 email: greg@phoenixlabs.com

P.O. #

Page (of)

Data Delivery:

Fax #:

Email:

Phone #: C5051K@phoenix-lab.com

Report to: EBC

Customer: EBC

Address: _____

Invoice to: EBC

Project Name: 310 N 7th street brook

Requested Deliverable: RCP ASP CAT B

MCP NJ Deliverables

State where samples collected: _____

Sampled by: [Signature]

| Phoenix ID # | Client Sample ID | Canister ID # | Canister Size (L) | Outgoing Canister Pressure ("Hg) | Incoming Canister Pressure ("Hg) | Flow Regulator ID # | Flow Controller Setting (mL/min) | Sampling Start Time | Sampling End Time | Sample Start Date | Canister Pressure at Start ("Hg) | Canister Pressure at End ("Hg) | MATRIX | | |
|--------------|------------------|------------------|-------------------|----------------------------------|----------------------------------|---------------------|----------------------------------|---------------------|-------------------|-------------------|----------------------------------|--------------------------------|----------|--------------------|------------------------|
| | | | | | | | | | | | | | Soil Gas | Ambient/Indoor Air | Grab (G) Composite (C) |
| 855709 | SG-5 | 479 | 620 | -30 | -5 | 0331 | 41.6 | 942 | 1025 | 7-31 | -30 | -6 | X | | X |
| 855720 | SG-2 | 11289 | | | -7 | 5041 | | 932 | 1109 | 7-31 | -29 | -7 | X | | X |
| 855721 | SG-6 | 13040 | | | -4 | 4495 | | 945 | 1131 | 7-31 | -30 | -7 | X | | X |
| 855722 | SG-3 | 496 | | | -5 | 4991 | | 934 | 1122 | 7-31 | -30 | -7 | X | | X |
| 855723 | SG-01 | 13036 | | | -5 | 5656 | | 930 | 1107 | 7-31 | -28 | -6 | X | | X |
| 855724 | SG-4 | 490 | | | -4 | 4983 | | 938 | 1120 | 7-31 | -30 | -6 | X | | X |
| | | 11255 | | | | 4184 | | | | | | | | | X |

Refiniquished by: [Signature]

Accepted by: [Signature]

Date: 7-31-14

Time: 11:40

Data Format: Excel Equis GISKey

PDF Other: _____

Requested Criteria: _____

Quote Number: _____

Signature: _____

Date: _____

SPECIAL INSTRUCTIONS, OC REQUIREMENTS, REGULATORY INFORMATION: _____

I attest that all media released by Phoenix Environmental Laboratories, Inc. have been received in good working condition and agree to the terms and conditions as listed on the back of this document.



Thursday, August 07, 2014

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 310 N 7TH ST BROOKLYN
Sample ID#s: BG85575 - BG85579

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

August 07, 2014

SDG I.D.: GBG85575

8260 Volatile Organics:

1,2-Dibromoethane, 1,2,3 Trichloropropane, and 1,2-Dibromo-3-chloropropane do not meet NY TOGS GA criteria, these compounds are analyzed by GC/FID method 504 or 8011 to achieve this criteria.

SIM Analysis:

The lowest possible reporting limit under SIM conditions is 0.02 ug/L. The NY TOGS GA criteria for some PAHs is 0.002 ug/L. This level can not be achieved.



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: GROUND WATER
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/31/14
 07/31/14

Time

9:00
 16:10

Laboratory Data

SDG ID: GBG85575
 Phoenix ID: BG85575

Project ID: 310 N 7TH ST BROOKLYN
 Client ID: MW 1

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|---------------|
| Silver (Dissolved) | < 0.005 | N 0.005 | 0.005 | mg/L | 08/04/14 | LK | SW6010 |
| Aluminum (Dissolved) | 3.28 | N 0.11 | 0.026 | mg/L | 08/04/14 | LK | SW6010 |
| Arsenic, (Dissolved) | 0.013 | 0.003 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Barium (Dissolved) | 0.228 | 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Beryllium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Calcium (Dissolved) | 167 | 0.11 | 0.032 | mg/L | 08/04/14 | LK | SW6010 |
| Cadmium (Dissolved) | < 0.004 | 0.004 | 0.0005 | mg/L | 08/04/14 | LK | SW6010 |
| Cobalt, (Dissolved) | 0.001 | B 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Chromium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Copper, (Dissolved) | 0.003 | B* 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Iron, (Dissolved) | 0.36 | 0.01 | 0.01 | mg/L | 08/04/14 | LK | SW6010 |
| Mercury (Dissolved) | < 0.0002 | 0.0002 | 0.00015 | mg/L | 08/04/14 | MA | SW7470 |
| Potassium (Dissolved) | 51.7 | 0.1 | 0.1 | mg/L | 08/04/14 | LK | SW6010 |
| Magnesium (Dissolved) | 31.2 | 0.01 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Manganese, (Dissolved) | 0.423 | 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Sodium (Dissolved) | 122 | 1.1 | 1.1 | mg/L | 08/04/14 | LK | SW6010 |
| Nickel, (Dissolved) | < 0.004 | 0.004 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Lead (Dissolved) | < 0.002 | 0.002 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Antimony, (Dissolved) | < 0.003 | 0.003 | 0.003 | mg/L | 08/05/14 | RS | 7010 |
| Selenium, (Dissolved) | < 0.004 | 0.004 | 0.002 | mg/L | 08/02/14 | TH | 7010 |
| Thallium , (Dissolved) | < 0.0005 | 0.0005 | 0.0005 | mg/L | 08/01/14 | TH | 7010 |
| Vanadium, (Dissolved) | 0.001 | B* 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Zinc, (Dissolved) | 0.017 | 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Filtration | Completed | | | | 07/31/14 | AG | 0.45um Filter |
| Dissolved Mercury Digestion | Completed | | | | 08/04/14 | I/I | SW7470 |
| PCB Extraction (2 Liter) | Completed | | | | 07/31/14 | L | SW3510 |
| Extraction for Pest (2 Liter) | Completed | | | | 07/31/14 | L/T | SW3510 |
| Semi-Volatile Extraction | Completed | | | | 07/31/14 | E/D/X | SW3520 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|----|------------|
| Dissolved Metals Preparation | Completed | | | | 07/31/14 | AG | SW846-3005 |
| <u>Pesticides</u> | | | | | | | |
| 4,4' -DDD | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| 4,4' -DDE | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| 4,4' -DDT | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| a-BHC | ND | 0.005 | 0.005 | ug/L | 08/05/14 | CE | SW8081 |
| a-chlordane | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Alachlor | ND | 0.075 | 0.075 | ug/L | 08/05/14 | CE | SW8081 |
| Aldrin | ND | 0.002 | 0.002 | ug/L | 08/05/14 | CE | SW8081 |
| b-BHC | ND | 0.005 | 0.005 | ug/L | 08/05/14 | CE | SW8081 |
| Chlordane | ND | 0.030 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| d-BHC | ND | 0.005 | 0.005 | ug/L | 08/05/14 | CE | SW8081 |
| Dieldrin | ND | 0.002 | 0.002 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan I | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan II | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan Sulfate | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin Aldehyde | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin ketone | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| g-BHC (Lindane) | ND | 0.005 | 0.005 | ug/L | 08/05/14 | CE | SW8081 |
| g-chlordane | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Heptachlor | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Methoxychlor | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Toxaphene | ND | 0.20 | 0.25 | ug/L | 08/05/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| %DCBP (Surrogate Rec) | 71 | | | % | 08/05/14 | CE | SW8081 |
| %TCMX (Surrogate Rec) | 87 | | | % | 08/05/14 | CE | SW8081 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 54 | | | % | 08/02/14 | AW | 608/ 8082 |
| % TCMX | 79 | | | % | 08/02/14 | AW | 608/ 8082 |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.15 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1-Dichloroethane | ND | 5.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |

Client ID: MW 1

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|-----------|
| 1,1-Dichloroethene | ND | 1.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1-Dichloropropene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,3-Trichloropropane | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 1.0 | 0.36 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dibromoethane | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dichlorobenzene | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dichloroethane | ND | 0.60 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dichloropropane | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| 1,3-Dichlorobenzene | ND | 3 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 1,3-Dichloropropane | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 2,2-Dichloropropane | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| 2-Chlorotoluene | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| 2-Hexanone | ND | 1.0 | 0.27 | ug/L | 08/01/14 | HM | SW8260 |
| 2-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| 4-Chlorotoluene | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| 4-Methyl-2-pentanone | ND | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Acetone | 2.7 | JS 5.0 | 0.31 | ug/L | 08/01/14 | HM | SW8260 |
| Acrolein | ND | 5.0 | 0.95 | ug/L | 08/01/14 | HM | SW8260 |
| Acrylonitrile | ND | 5.0 | 0.17 | ug/L | 08/01/14 | HM | SW8260 |
| Benzene | ND | 0.70 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Bromobenzene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| Bromochloromethane | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| Bromodichloromethane | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| Bromoform | ND | 5.0 | 0.10 | ug/L | 08/01/14 | HM | SW8260 |
| Bromomethane | ND | 5.0 | 0.50 | ug/L | 08/01/14 | HM | SW8260 |
| Carbon Disulfide | ND | 1.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| Carbon tetrachloride | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Chlorobenzene | ND | 5.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| Chloroethane | ND | 5.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| Chloroform | ND | 5.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| Chloromethane | ND | 5.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| cis-1,2-Dichloroethene | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| cis-1,3-Dichloropropene | ND | 0.40 | 0.15 | ug/L | 08/01/14 | HM | SW8260 |
| Dibromochloromethane | ND | 1.0 | 0.15 | ug/L | 08/01/14 | HM | SW8260 |
| Dibromomethane | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Dichlorodifluoromethane | ND | 1.0 | 0.26 | ug/L | 08/01/14 | HM | SW8260 |
| Ethylbenzene | ND | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Hexachlorobutadiene | ND | 0.5 | 0.13 | ug/L | 08/01/14 | HM | SW8260 |
| Isopropylbenzene | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| m&p-Xylene | ND | 1.0 | 0.42 | ug/L | 08/01/14 | HM | SW8260 |
| Methyl ethyl ketone | ND | 1.0 | 0.50 | ug/L | 08/01/14 | HM | SW8260 |
| Methyl t-butyl ether (MTBE) | 4.6 | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Methylene chloride | 0.36 | JS 3.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| Naphthalene | 0.41 | J 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |

Client ID: MW 1

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|------------|
| n-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| n-Propylbenzene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| o-Xylene | ND | 1.0 | 0.45 | ug/L | 08/01/14 | HM | SW8260 |
| p-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| sec-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| Styrene | ND | 1.0 | 0.41 | ug/L | 08/01/14 | HM | SW8260 |
| tert-Butylbenzene | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Tetrachloroethene | ND | 1.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| Tetrahydrofuran (THF) | ND | 5.0 | 0.51 | ug/L | 08/01/14 | HM | SW8260 |
| Toluene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| trans-1,3-Dichloropropene | ND | 0.40 | 0.14 | ug/L | 08/01/14 | HM | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 1.0 | 0.45 | ug/L | 08/01/14 | HM | SW8260 |
| Trichloroethene | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| Trichlorofluoromethane | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Trichlorotrifluoroethane | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Vinyl chloride | ND | 1.0 | 0.14 | ug/L | 08/01/14 | HM | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 08/01/14 | HM | 70 - 121 % |
| % Bromofluorobenzene | 97 | | | % | 08/01/14 | HM | 59 - 113 % |
| % Dibromofluoromethane | 97 | | | % | 08/01/14 | HM | 70 - 130 % |
| % Toluene-d8 | 102 | | | % | 08/01/14 | HM | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 1.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 1.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 1.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 5.0 | 2.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 5.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 5.0 | 5.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 5.0 | 2.4 | ug/L | 08/05/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 5.0 | 5.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 3.5 | 2.3 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 5.0 | 1.7 | ug/L | 08/05/14 | DD | SW 8270 |

Client ID: MW 1

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|--------------|
| 4-Nitroaniline | ND | 5.0 | 1.7 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| Acenaphthene | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| Acetophenone | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Aniline | ND | 3.5 | 5.0 | ug/L | 08/05/14 | DD | SW 8270 |
| Anthracene | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzidine | ND | 4.5 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzoic acid | ND | 25 | 10 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 5.0 | 1.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 5.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 5.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Carbazole | ND | 25 | 3.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Dibenzofuran | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 5.0 | 1.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 5.0 | 1.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Fluoranthene | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Fluorene | ND | 5.0 | 1.7 | ug/L | 08/05/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| Isophorone | ND | 5.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Naphthalene | ND | 5.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 5.0 | 1.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Phenol | ND | 1.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Pyrene | ND | 5.0 | 1.7 | ug/L | 08/05/14 | DD | SW 8270 |
| Pyridine | ND | 10 | 1.2 | ug/L | 08/05/14 | DD | SW 8270 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 2,4,6-Tribromophenol | 83 | | | % | 08/05/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 62 | | | % | 08/05/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 42 | | | % | 08/05/14 | DD | 25 - 121 % |
| % Nitrobenzene-d5 | 57 | | | % | 08/05/14 | DD | 23 - 120 % |
| % Phenol-d5 | 31 | | | % | 08/05/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 46 | | | % | 08/05/14 | DD | 18 - 137 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.50 | 0.50 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Acenaphthylene | ND | 0.10 | 0.10 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Benz(a)anthracene | 0.13 | 0.02 | 0.02 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Benzo(a)pyrene | 0.02 | 0.02 | 0.02 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Benzo(b)fluoranthene | 0.16 | 0.02 | 0.02 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Benzo(ghi)perylene | 0.03 | 0.02 | 0.02 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Benzo(k)fluoranthene | 0.06 | 0.02 | 0.02 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Bis(2-ethylhexyl)phthalate | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Chrysene | 0.17 | 0.02 | 0.02 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Dibenz(a,h)anthracene | ND | 0.02 | 0.02 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Hexachlorobenzene | ND | 0.02 | 0.02 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Hexachlorobutadiene | ND | 0.40 | 0.40 | ug/L | 08/05/14 | DD | SW8270 (SIM) |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|--------------|
| Hexachloroethane | ND | 0.50 | 0.50 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Indeno(1,2,3-cd)pyrene | 0.03 | 0.02 | 0.02 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Nitrobenzene | ND | 0.10 | 0.10 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Pentachloronitrobenzene | ND | 0.10 | 0.10 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Pentachlorophenol | ND | 0.80 | 0.80 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| Phenanthrene | 0.47 | 0.10 | 0.10 | ug/L | 08/05/14 | DD | SW8270 (SIM) |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 2,4,6-Tribromophenol | 54 | | | % | 08/05/14 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 44 | | | % | 08/05/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 36 | | | % | 08/05/14 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 55 | | | % | 08/05/14 | DD | 23 - 120 % |
| % Phenol-d5 | 27 | | | % | 08/05/14 | DD | 15 - 110 % |
| % Terphenyl-d14 | 35 | | | % | 08/05/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
 B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

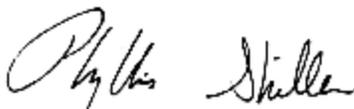
Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Semi-Volatile Comment:

Poor surrogate recovery was observed for one acid and/or one base surrogate. The other surrogates associated with this sample were within QA/QC criteria. No significant bias suspected.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Sarah Bell, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: GROUND WATER
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/31/14
 07/31/14

Time

9:30
 16:10

Laboratory Data

SDG ID: GBG85575
 Phoenix ID: BG85576

Project ID: 310 N 7TH ST BROOKLYN
 Client ID: MW 6

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|---------------|
| Silver (Dissolved) | < 0.005 | N 0.005 | 0.005 | mg/L | 08/04/14 | LK | SW6010 |
| Aluminum (Dissolved) | 2.01 | N 0.11 | 0.026 | mg/L | 08/04/14 | LK | SW6010 |
| Arsenic, (Dissolved) | 0.010 | 0.003 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Barium (Dissolved) | 0.105 | 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Beryllium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Calcium (Dissolved) | 192 | 0.11 | 0.032 | mg/L | 08/04/14 | LK | SW6010 |
| Cadmium (Dissolved) | < 0.004 | 0.004 | 0.0005 | mg/L | 08/04/14 | LK | SW6010 |
| Cobalt, (Dissolved) | 0.001 | B 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Chromium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Copper, (Dissolved) | 0.004 | B* 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Iron, (Dissolved) | 0.19 | 0.01 | 0.01 | mg/L | 08/04/14 | LK | SW6010 |
| Mercury (Dissolved) | < 0.0002 | 0.0002 | 0.00015 | mg/L | 08/04/14 | MA | SW7470 |
| Potassium (Dissolved) | 66.2 | 1.1 | 1.1 | mg/L | 08/04/14 | LK | SW6010 |
| Magnesium (Dissolved) | 27.2 | 0.01 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Manganese, (Dissolved) | 0.350 | 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Sodium (Dissolved) | 200 | 1.1 | 1.1 | mg/L | 08/04/14 | LK | SW6010 |
| Nickel, (Dissolved) | 0.004 | B 0.004 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Lead (Dissolved) | < 0.002 | 0.002 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Antimony, (Dissolved) | < 0.003 | 0.003 | 0.003 | mg/L | 08/05/14 | RS | 7010 |
| Selenium, (Dissolved) | < 0.004 | 0.004 | 0.002 | mg/L | 08/02/14 | TH | 7010 |
| Thallium, (Dissolved) | < 0.0005 | 0.0005 | 0.0005 | mg/L | 08/01/14 | TH | 7010 |
| Vanadium, (Dissolved) | 0.002 | B* 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Zinc, (Dissolved) | 0.002 | B 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Filtration | Completed | | | | 07/31/14 | AG | 0.45um Filter |
| Dissolved Mercury Digestion | Completed | | | | 08/04/14 | I/I | SW7470 |
| PCB Extraction (2 Liter) | Completed | | | | 07/31/14 | L | SW3510 |
| Extraction for Pest (2 Liter) | Completed | | | | 07/31/14 | L/T | SW3510 |
| Semi-Volatile Extraction | Completed | | | | 07/31/14 | E/D/X | SW3520 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|----|------------|
| Dissolved Metals Preparation | Completed | | | | 07/31/14 | AG | SW846-3005 |
| <u>Pesticides</u> | | | | | | | |
| 4,4' -DDD | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| 4,4' -DDE | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| 4,4' -DDT | ND | J 0.015 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| a-BHC | ND | 0.005 | 0.005 | ug/L | 08/05/14 | CE | SW8081 |
| a-chlordane | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Alachlor | ND | 0.075 | 0.075 | ug/L | 08/05/14 | CE | SW8081 |
| Aldrin | ND | 0.005 | 0.002 | ug/L | 08/05/14 | CE | SW8081 |
| b-BHC | ND | 0.005 | 0.005 | ug/L | 08/05/14 | CE | SW8081 |
| Chlordane | ND | 0.030 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| d-BHC | ND | 0.005 | 0.005 | ug/L | 08/05/14 | CE | SW8081 |
| Dieldrin | ND | J 0.006 | 0.006 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan I | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan II | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan Sulfate | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin Aldehyde | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin ketone | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| g-BHC (Lindane) | ND | 0.005 | 0.005 | ug/L | 08/05/14 | CE | SW8081 |
| g-chlordane | 0.015 | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Heptachlor | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 0.010 | 0.010 | ug/L | 08/05/14 | CE | SW8081 |
| Methoxychlor | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Toxaphene | ND | 0.20 | 0.25 | ug/L | 08/05/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| %DCBP (Surrogate Rec) | 83 | | | % | 08/05/14 | CE | SW8081 |
| %TCMX (Surrogate Rec) | 74 | | | % | 08/05/14 | CE | SW8081 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 50 | | | % | 08/02/14 | AW | 608/ 8082 |
| % TCMX | 85 | | | % | 08/02/14 | AW | 608/ 8082 |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.15 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1-Dichloroethane | ND | 5.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|-----------|
| 1,1-Dichloroethene | ND | 1.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1-Dichloropropene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,3-Trichloropropane | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 1.0 | 0.36 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dibromoethane | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dichlorobenzene | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dichloroethane | ND | 0.60 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dichloropropane | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| 1,3-Dichlorobenzene | ND | 3 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 1,3-Dichloropropane | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 2,2-Dichloropropane | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| 2-Chlorotoluene | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| 2-Hexanone | ND | 1.0 | 0.27 | ug/L | 08/01/14 | HM | SW8260 |
| 2-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| 4-Chlorotoluene | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| 4-Methyl-2-pentanone | ND | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Acetone | 5.4 | S 5.0 | 0.31 | ug/L | 08/01/14 | HM | SW8260 |
| Acrolein | ND | 5.0 | 0.95 | ug/L | 08/01/14 | HM | SW8260 |
| Acrylonitrile | ND | 5.0 | 0.17 | ug/L | 08/01/14 | HM | SW8260 |
| Benzene | ND | 0.70 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Bromobenzene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| Bromochloromethane | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| Bromodichloromethane | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| Bromoform | ND | 5.0 | 0.10 | ug/L | 08/01/14 | HM | SW8260 |
| Bromomethane | ND | 5.0 | 0.50 | ug/L | 08/01/14 | HM | SW8260 |
| Carbon Disulfide | ND | 1.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| Carbon tetrachloride | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Chlorobenzene | ND | 5.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| Chloroethane | ND | 5.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| Chloroform | ND | 5.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| Chloromethane | ND | 5.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| cis-1,2-Dichloroethene | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| cis-1,3-Dichloropropene | ND | 0.40 | 0.15 | ug/L | 08/01/14 | HM | SW8260 |
| Dibromochloromethane | ND | 1.0 | 0.15 | ug/L | 08/01/14 | HM | SW8260 |
| Dibromomethane | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Dichlorodifluoromethane | ND | 1.0 | 0.26 | ug/L | 08/01/14 | HM | SW8260 |
| Ethylbenzene | ND | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Hexachlorobutadiene | ND | 0.5 | 0.13 | ug/L | 08/01/14 | HM | SW8260 |
| Isopropylbenzene | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| m&p-Xylene | ND | 1.0 | 0.42 | ug/L | 08/01/14 | HM | SW8260 |
| Methyl ethyl ketone | ND | 1.0 | 0.50 | ug/L | 08/01/14 | HM | SW8260 |
| Methyl t-butyl ether (MTBE) | 0.63 | J 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Methylene chloride | ND | 3.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| Naphthalene | 0.88 | J 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |

1

Client ID: MW 6

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|------------|
| n-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| n-Propylbenzene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| o-Xylene | ND | 1.0 | 0.45 | ug/L | 08/01/14 | HM | SW8260 |
| p-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| sec-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| Styrene | ND | 1.0 | 0.41 | ug/L | 08/01/14 | HM | SW8260 |
| tert-Butylbenzene | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Tetrachloroethene | ND | 1.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| Tetrahydrofuran (THF) | ND | 5.0 | 0.51 | ug/L | 08/01/14 | HM | SW8260 |
| Toluene | 0.61 | J 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| trans-1,3-Dichloropropene | ND | 0.40 | 0.14 | ug/L | 08/01/14 | HM | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 1.0 | 0.45 | ug/L | 08/01/14 | HM | SW8260 |
| Trichloroethene | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| Trichlorofluoromethane | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Trichlorotrifluoroethane | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Vinyl chloride | ND | 1.0 | 0.14 | ug/L | 08/01/14 | HM | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 104 | | | % | 08/01/14 | HM | 70 - 121 % |
| % Bromofluorobenzene | 96 | | | % | 08/01/14 | HM | 59 - 113 % |
| % Dibromofluoromethane | 97 | | | % | 08/01/14 | HM | 70 - 130 % |
| % Toluene-d8 | 98 | | | % | 08/01/14 | HM | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 1.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 1.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 1.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 5.0 | 2.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 5.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 5.0 | 5.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 5.0 | 2.4 | ug/L | 08/05/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 5.0 | 5.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 3.5 | 2.3 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 5.0 | 1.7 | ug/L | 08/05/14 | DD | SW 8270 |

Client ID: MW 6

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|--------------|
| 4-Nitroaniline | ND | 5.0 | 1.7 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| Acenaphthene | 24 | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| Acetophenone | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Aniline | ND | 3.5 | 5.0 | ug/L | 08/05/14 | DD | SW 8270 |
| Anthracene | 2.4 | J 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzidine | ND | 4.5 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzoic acid | 11 | J 25 | 10 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 5.0 | 1.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 5.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 5.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Carbazole | ND | 25 | 3.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Dibenzofuran | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 5.0 | 1.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 5.0 | 1.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Fluoranthene | 2.1 | J 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Fluorene | 4.5 | J 5.0 | 1.7 | ug/L | 08/05/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 5.0 | 1.5 | ug/L | 08/05/14 | DD | SW 8270 |
| Isophorone | ND | 5.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Naphthalene | ND | 5.0 | 1.4 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 1.0 | 1.0 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 5.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 5.0 | 1.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Phenol | ND | 1.0 | 1.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Pyrene | 2.9 | J 5.0 | 1.7 | ug/L | 08/05/14 | DD | SW 8270 |
| Pyridine | ND | 10 | 1.2 | ug/L | 08/05/14 | DD | SW 8270 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 2,4,6-Tribromophenol | 101 | | | % | 08/05/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 70 | | | % | 08/05/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 57 | | | % | 08/05/14 | DD | 25 - 121 % |
| % Nitrobenzene-d5 | 70 | | | % | 08/05/14 | DD | 23 - 120 % |
| % Phenol-d5 | 28 | | | % | 08/05/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 30 | | | % | 08/05/14 | DD | 18 - 137 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.50 | 0.50 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Acenaphthylene | 0.14 | 0.10 | 0.10 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Benz(a)anthracene | 0.53 | 0.02 | 0.02 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Benzo(a)pyrene | 0.26 | 0.02 | 0.02 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Benzo(b)fluoranthene | 0.28 | 0.02 | 0.02 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Benzo(ghi)perylene | 0.10 | 0.02 | 0.02 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Benzo(k)fluoranthene | 0.11 | 0.02 | 0.02 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Bis(2-ethylhexyl)phthalate | ND | 1.0 | 1.0 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Chrysene | 0.76 | 0.02 | 0.02 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Dibenz(a,h)anthracene | ND | 0.02 | 0.02 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Hexachlorobenzene | ND | 0.02 | 0.02 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Hexachlorobutadiene | ND | 0.40 | 0.40 | ug/L | 08/04/14 | DD | SW8270 (SIM) |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|--------------|
| Hexachloroethane | ND | 0.50 | 0.50 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Indeno(1,2,3-cd)pyrene | 0.09 | 0.02 | 0.02 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Nitrobenzene | ND | 0.10 | 0.10 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Pentachloronitrobenzene | ND | 0.10 | 0.10 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Pentachlorophenol | ND | 0.80 | 0.80 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| Phenanthrene | 2.9 | 0.10 | 0.10 | ug/L | 08/04/14 | DD | SW8270 (SIM) |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 2,4,6-Tribromophenol | 64 | | | % | 08/04/14 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 48 | | | % | 08/04/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 50 | | | % | 08/04/14 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 65 | | | % | 08/04/14 | DD | 23 - 120 % |
| % Phenol-d5 | 28 | | | % | 08/04/14 | DD | 15 - 110 % |
| % Terphenyl-d14 | 19 | | | % | 08/04/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
 B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

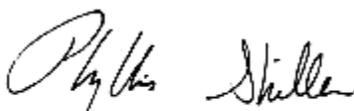
Semi-Volatile Comment:

Poor surrogate recovery was observed for one acid and/or one base surrogate. The other surrogates associated with this sample were within QA/QC criteria. No significant bias suspected.

Pesticide Comment:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Sarah Bell, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: GROUND WATER
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/31/14
 07/31/14

Time

10:00
 16:10

Laboratory Data

SDG ID: GBG85575
 Phoenix ID: BG85577

Project ID: 310 N 7TH ST BROOKLYN
 Client ID: MW 3N

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|---------------|
| Silver (Dissolved) | < 0.005 | N 0.005 | 0.005 | mg/L | 08/04/14 | LK | SW6010 |
| Aluminum (Dissolved) | 2.44 | N 0.11 | 0.026 | mg/L | 08/04/14 | LK | SW6010 |
| Arsenic, (Dissolved) | 0.008 | 0.003 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Barium (Dissolved) | 0.155 | 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Beryllium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Calcium (Dissolved) | 222 | 0.11 | 0.032 | mg/L | 08/04/14 | LK | SW6010 |
| Cadmium (Dissolved) | < 0.004 | 0.004 | 0.0005 | mg/L | 08/04/14 | LK | SW6010 |
| Cobalt, (Dissolved) | 0.001 | B 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Chromium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Copper, (Dissolved) | 0.002 | B* 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Iron, (Dissolved) | 10.5 | 0.01 | 0.01 | mg/L | 08/04/14 | LK | SW6010 |
| Mercury (Dissolved) | < 0.0002 | 0.0002 | 0.00015 | mg/L | 08/04/14 | MA | SW7470 |
| Potassium (Dissolved) | 50.6 | 0.1 | 0.1 | mg/L | 08/04/14 | LK | SW6010 |
| Magnesium (Dissolved) | 31.2 | 0.01 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Manganese, (Dissolved) | 0.654 | 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Sodium (Dissolved) | 109 | 1.1 | 1.1 | mg/L | 08/04/14 | LK | SW6010 |
| Nickel, (Dissolved) | 0.002 | B 0.004 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Lead (Dissolved) | < 0.002 | 0.002 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Antimony, (Dissolved) | < 0.003 | 0.003 | 0.003 | mg/L | 08/05/14 | RS | 7010 |
| Selenium, (Dissolved) | < 0.004 | 0.004 | 0.002 | mg/L | 08/02/14 | TH | 7010 |
| Thallium, (Dissolved) | < 0.0005 | 0.0005 | 0.0005 | mg/L | 08/02/14 | TH | 7010 |
| Vanadium, (Dissolved) | 0.002 | B* 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Zinc, (Dissolved) | 0.004 | B 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Filtration | Completed | | | | 07/31/14 | AG | 0.45um Filter |
| Dissolved Mercury Digestion | Completed | | | | 08/04/14 | I/I | SW7470 |
| PCB Extraction (2 Liter) | Completed | | | | 07/31/14 | L | SW3510 |
| Extraction for Pest (2 Liter) | Completed | | | | 07/31/14 | L/T | SW3510 |
| Semi-Volatile Extraction | Completed | | | | 07/31/14 | E/D/X | SW3520 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-------------|------------|-------------|-------|-----------|----|------------|
| Dissolved Metals Preparation | Completed | | | | 07/31/14 | AG | SW846-3005 |
| <u>Pesticides</u> | | | | | | | |
| 4,4' -DDD | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| 4,4' -DDE | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| 4,4' -DDT | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| a-BHC | ND | 0.050 | 0.050 | ug/L | 08/05/14 | CE | SW8081 |
| a-chlordane | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Alachlor | ND | 0.75 | 0.75 | ug/L | 08/05/14 | CE | SW8081 |
| Aldrin | ND | 0.015 | 0.015 | ug/L | 08/05/14 | CE | SW8081 |
| b-BHC | ND | 0.050 | 0.050 | ug/L | 08/05/14 | CE | SW8081 |
| Chlordane | ND | 1.0 | 1.0 | ug/L | 08/05/14 | CE | SW8081 |
| d-BHC | ND | 0.050 | 0.050 | ug/L | 08/05/14 | CE | SW8081 |
| Dieldrin | ND | 0.015 | 0.015 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan I | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan II | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan Sulfate | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin Aldehyde | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin ketone | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| g-BHC (Lindane) | ND | 0.070 | 0.070 | ug/L | 08/05/14 | CE | SW8081 |
| g-chlordane | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Heptachlor | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Methoxychlor | ND | 1.0 | 1.0 | ug/L | 08/05/14 | CE | SW8081 |
| Toxaphene | ND | 2.5 | 2.5 | ug/L | 08/05/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| %DCBP (Surrogate Rec) | Diluted Out | | | % | 08/05/14 | CE | SW8081 |
| %TCMX (Surrogate Rec) | Diluted Out | | | % | 08/05/14 | CE | SW8081 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 56 | | | % | 08/02/14 | AW | 608/ 8082 |
| % TCMX | 87 | | | % | 08/02/14 | AW | 608/ 8082 |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.19 | ug/L | 08/05/14 | MH | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.19 | ug/L | 08/05/14 | MH | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.15 | ug/L | 08/05/14 | MH | SW8260 |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.20 | ug/L | 08/05/14 | MH | SW8260 |
| 1,1-Dichloroethane | ND | 5.0 | 0.23 | ug/L | 08/05/14 | MH | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|-----------|
| 1,1-Dichloroethene | ND | 1.0 | 0.24 | ug/L | 08/05/14 | MH | SW8260 |
| 1,1-Dichloropropene | ND | 1.0 | 0.20 | ug/L | 08/05/14 | MH | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 1.0 | 0.20 | ug/L | 08/05/14 | MH | SW8260 |
| 1,2,3-Trichloropropane | ND | 1.0 | 0.21 | ug/L | 08/05/14 | MH | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 1.0 | 0.18 | ug/L | 08/05/14 | MH | SW8260 |
| 1,2,4-Trimethylbenzene | 1.4 | J 1.0 | 0.18 | ug/L | 08/05/14 | MH | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 1.0 | 0.36 | ug/L | 08/05/14 | MH | SW8260 |
| 1,2-Dibromoethane | ND | 1.0 | 0.20 | ug/L | 08/05/14 | MH | SW8260 |
| 1,2-Dichlorobenzene | ND | 1.0 | 0.16 | ug/L | 08/05/14 | MH | SW8260 |
| 1,2-Dichloroethane | ND | 0.60 | 0.20 | ug/L | 08/05/14 | MH | SW8260 |
| 1,2-Dichloropropane | ND | 1.0 | 0.18 | ug/L | 08/05/14 | MH | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 0.21 | ug/L | 08/05/14 | MH | SW8260 |
| 1,3-Dichlorobenzene | ND | 3 | 0.19 | ug/L | 08/05/14 | MH | SW8260 |
| 1,3-Dichloropropane | ND | 1.0 | 0.22 | ug/L | 08/05/14 | MH | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 08/05/14 | MH | SW8260 |
| 2,2-Dichloropropane | ND | 1.0 | 0.16 | ug/L | 08/05/14 | MH | SW8260 |
| 2-Chlorotoluene | ND | 1.0 | 0.23 | ug/L | 08/05/14 | MH | SW8260 |
| 2-Hexanone | ND | 1.0 | 0.27 | ug/L | 08/05/14 | MH | SW8260 |
| 2-Isopropyltoluene | 1.8 | J 1.0 | 0.21 | ug/L | 08/05/14 | MH | SW8260 |
| 4-Chlorotoluene | ND | 1.0 | 0.16 | ug/L | 08/05/14 | MH | SW8260 |
| 4-Methyl-2-pentanone | ND | 1.0 | 0.19 | ug/L | 08/05/14 | MH | SW8260 |
| Acetone | ND | 5.0 | 0.31 | ug/L | 08/05/14 | MH | SW8260 |
| Acrolein | ND | 5.0 | 0.95 | ug/L | 08/05/14 | MH | SW8260 |
| Acrylonitrile | ND | 5.0 | 0.17 | ug/L | 08/05/14 | MH | SW8260 |
| Benzene | ND | 0.70 | 0.19 | ug/L | 08/05/14 | MH | SW8260 |
| Bromobenzene | ND | 1.0 | 0.20 | ug/L | 08/05/14 | MH | SW8260 |
| Bromochloromethane | ND | 1.0 | 0.22 | ug/L | 08/05/14 | MH | SW8260 |
| Bromodichloromethane | ND | 1.0 | 0.16 | ug/L | 08/05/14 | MH | SW8260 |
| Bromoform | ND | 5.0 | 0.10 | ug/L | 08/05/14 | MH | SW8260 |
| Bromomethane | ND | 5.0 | 0.50 | ug/L | 08/05/14 | MH | SW8260 |
| Carbon Disulfide | ND | 1.0 | 0.24 | ug/L | 08/05/14 | MH | SW8260 |
| Carbon tetrachloride | ND | 1.0 | 0.23 | ug/L | 08/05/14 | MH | SW8260 |
| Chlorobenzene | ND | 5.0 | 0.20 | ug/L | 08/05/14 | MH | SW8260 |
| Chloroethane | ND | 5.0 | 0.24 | ug/L | 08/05/14 | MH | SW8260 |
| Chloroform | ND | 5.0 | 0.22 | ug/L | 08/05/14 | MH | SW8260 |
| Chloromethane | ND | 5.0 | 0.21 | ug/L | 08/05/14 | MH | SW8260 |
| cis-1,2-Dichloroethene | ND | 1.0 | 0.23 | ug/L | 08/05/14 | MH | SW8260 |
| cis-1,3-Dichloropropene | ND | 0.40 | 0.15 | ug/L | 08/05/14 | MH | SW8260 |
| Dibromochloromethane | ND | 1.0 | 0.15 | ug/L | 08/05/14 | MH | SW8260 |
| Dibromomethane | ND | 1.0 | 0.23 | ug/L | 08/05/14 | MH | SW8260 |
| Dichlorodifluoromethane | ND | 1.0 | 0.26 | ug/L | 08/05/14 | MH | SW8260 |
| Ethylbenzene | 3.6 | J 1.0 | 0.19 | ug/L | 08/05/14 | MH | SW8260 |
| Hexachlorobutadiene | ND | 0.5 | 0.13 | ug/L | 08/05/14 | MH | SW8260 |
| Isopropylbenzene | 7.1 | 1.0 | 0.22 | ug/L | 08/05/14 | MH | SW8260 |
| m&p-Xylene | ND | 1.0 | 0.42 | ug/L | 08/05/14 | MH | SW8260 |
| Methyl ethyl ketone | ND | 1.0 | 0.50 | ug/L | 08/05/14 | MH | SW8260 |
| Methyl t-butyl ether (MTBE) | 340 | 1.0 | 0.19 | ug/L | 08/04/14 | MH | SW8260 |
| Methylene chloride | 1.9 | JS 3.0 | 0.16 | ug/L | 08/05/14 | MH | SW8260 |
| Naphthalene | 36 | 1.0 | 0.19 | ug/L | 08/05/14 | MH | SW8260 |

1

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|--------|------------|-------------|-------|-----------|----|------------|
| n-Butylbenzene | 6.5 | 1.0 | 0.22 | ug/L | 08/05/14 | MH | SW8260 |
| n-Propylbenzene | 11 | 1.0 | 0.20 | ug/L | 08/05/14 | MH | SW8260 |
| o-Xylene | ND | 1.0 | 0.45 | ug/L | 08/05/14 | MH | SW8260 |
| p-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 08/05/14 | MH | SW8260 |
| sec-Butylbenzene | 7.6 | 1.0 | 0.22 | ug/L | 08/05/14 | MH | SW8260 |
| Styrene | ND | 1.0 | 0.41 | ug/L | 08/05/14 | MH | SW8260 |
| tert-Butylbenzene | ND | 1.0 | 0.23 | ug/L | 08/05/14 | MH | SW8260 |
| Tetrachloroethene | ND | 1.0 | 0.24 | ug/L | 08/05/14 | MH | SW8260 |
| Tetrahydrofuran (THF) | ND | 5.0 | 0.51 | ug/L | 08/05/14 | MH | SW8260 |
| Toluene | ND | 1.0 | 0.20 | ug/L | 08/05/14 | MH | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.0 | 0.20 | ug/L | 08/05/14 | MH | SW8260 |
| trans-1,3-Dichloropropene | ND | 0.40 | 0.14 | ug/L | 08/05/14 | MH | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 1.0 | 0.45 | ug/L | 08/05/14 | MH | SW8260 |
| Trichloroethene | ND | 1.0 | 0.18 | ug/L | 08/05/14 | MH | SW8260 |
| Trichlorofluoromethane | ND | 1.0 | 0.23 | ug/L | 08/05/14 | MH | SW8260 |
| Trichlorotrifluoroethane | ND | 1.0 | 0.23 | ug/L | 08/05/14 | MH | SW8260 |
| Vinyl chloride | ND | 1.0 | 0.14 | ug/L | 08/05/14 | MH | SW8260 |
| QA/QC Surrogates | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 97 | | | % | 08/05/14 | MH | 70 - 121 % |
| % Bromofluorobenzene | 98 | | | % | 08/05/14 | MH | 59 - 113 % |
| % Dibromofluoromethane | 84 | | | % | 08/05/14 | MH | 70 - 130 % |
| % Toluene-d8 | 98 | | | % | 08/05/14 | MH | 84 - 138 % |
| Semivolatiles | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 10 | 3.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 10 | 5.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 10 | 3.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 10 | 2.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 50 | 7.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 10 | 3.9 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Methylnaphthalene | 140 | 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 10 | 4.7 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 50 | 10 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 10 | 6.3 | ug/L | 08/05/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 10 | 3.9 | ug/L | 08/05/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 20 | 4.7 | ug/L | 08/05/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 50 | 22 | ug/L | 08/05/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 50 | 11 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 10 | 3.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 20 | 4.7 | ug/L | 08/05/14 | DD | SW 8270 |

Client ID: MW 3N

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------------|------------|-------------|-------|-----------|----|------------|
| 4-Chlorophenyl phenyl ether | ND | 10 | 3.4 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 50 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Nitrophenol | ND | 50 | 4.5 | ug/L | 08/05/14 | DD | SW 8270 |
| Acenaphthene | 9.9 | J 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| Acenaphthylene | 2.9 | J 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Acetophenone | ND | 10 | 3.1 | ug/L | 08/05/14 | DD | SW 8270 |
| Aniline | ND | 50 | 30 | ug/L | 08/05/14 | DD | SW 8270 |
| Anthracene | ND | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Benz(a)anthracene | ND | 10 | 3.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzidine | ND | 20 | 5.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzo(a)pyrene | ND | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | ND | 10 | 3.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzo(ghi)perylene | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | ND | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzoic acid | ND | 50 | 20 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 10 | 2.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 10 | 2.7 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | ND | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Carbazole | ND | 50 | 7.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Chrysene | ND | 10 | 3.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| Dibenzofuran | ND | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 10 | 3.1 | ug/L | 08/05/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 10 | 2.7 | ug/L | 08/05/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 10 | 2.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Fluoranthene | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| Fluorene | 16 | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 10 | 3.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 10 | 3.1 | ug/L | 08/05/14 | DD | SW 8270 |
| Hexachloroethane | ND | 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | ND | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Isophorone | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Naphthalene | 33 | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Nitrobenzene | ND | 10 | 3.5 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 10 | 3.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 10 | 3.7 | ug/L | 08/05/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 10 | 3.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Phenanthrene | 24 | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Phenol | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| Pyrene | 6.0 | J 10 | 3.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Pyridine | ND | 10 | 2.5 | ug/L | 08/05/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | *Diluted Out | | | % | 08/05/14 | DD | 19 - 122 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------|--------------|------------|-------------|-------|-----------|----|------------|
| % 2-Fluorobiphenyl | *Diluted Out | | | % | 08/05/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | *Diluted Out | | | % | 08/05/14 | DD | 25 - 121 % |
| % Nitrobenzene-d5 | *Diluted Out | | | % | 08/05/14 | DD | 23 - 120 % |
| % Phenol-d5 | *Diluted Out | | | % | 08/05/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | *Diluted Out | | | % | 08/05/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:

Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

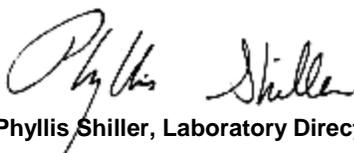
Semi-Volatile Comment:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.

Pesticide Comment:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Sarah Bell, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: GROUND WATER
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/31/14
 07/31/14

Time

10:30
 16:10

Laboratory Data

SDG ID: GBG85575
 Phoenix ID: BG85578

Project ID: 310 N 7TH ST BROOKLYN
 Client ID: MW 4N

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|---------------|
| Silver (Dissolved) | < 0.005 | N 0.005 | 0.005 | mg/L | 08/04/14 | LK | SW6010 |
| Aluminum (Dissolved) | 1.78 | N 0.11 | 0.026 | mg/L | 08/04/14 | LK | SW6010 |
| Arsenic, (Dissolved) | 0.009 | 0.003 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Barium (Dissolved) | 0.114 | 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Beryllium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Calcium (Dissolved) | 274 | 0.11 | 0.032 | mg/L | 08/04/14 | LK | SW6010 |
| Cadmium (Dissolved) | < 0.004 | 0.004 | 0.0005 | mg/L | 08/04/14 | LK | SW6010 |
| Cobalt, (Dissolved) | 0.002 | B 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Chromium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Copper, (Dissolved) | 0.002 | B* 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Iron, (Dissolved) | 2.62 | 0.01 | 0.01 | mg/L | 08/04/14 | LK | SW6010 |
| Mercury (Dissolved) | < 0.0002 | 0.0002 | 0.00015 | mg/L | 08/04/14 | MA | SW7470 |
| Potassium (Dissolved) | 50.5 | 1.1 | 1.1 | mg/L | 08/04/14 | LK | SW6010 |
| Magnesium (Dissolved) | 45.3 | 0.01 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Manganese, (Dissolved) | 0.906 | 0.005 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Sodium (Dissolved) | 95.3 | 1.1 | 1.1 | mg/L | 08/04/14 | LK | SW6010 |
| Nickel, (Dissolved) | 0.002 | B 0.004 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Lead (Dissolved) | < 0.002 | 0.002 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Antimony, (Dissolved) | < 0.003 | 0.003 | 0.003 | mg/L | 08/05/14 | RS | 7010 |
| Selenium, (Dissolved) | < 0.004 | 0.004 | 0.002 | mg/L | 08/02/14 | TH | 7010 |
| Thallium, (Dissolved) | < 0.0005 | 0.0005 | 0.0005 | mg/L | 08/02/14 | TH | 7010 |
| Vanadium, (Dissolved) | < 0.011 | * 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Zinc, (Dissolved) | 0.003 | B 0.011 | 0.001 | mg/L | 08/04/14 | LK | SW6010 |
| Filtration | Completed | | | | 07/31/14 | AG | 0.45um Filter |
| Dissolved Mercury Digestion | Completed | | | | 08/04/14 | I/I | SW7470 |
| PCB Extraction (2 Liter) | Completed | | | | 07/31/14 | L | SW3510 |
| Extraction for Pest (2 Liter) | Completed | | | | 07/31/14 | L/T | SW3510 |
| Semi-Volatile Extraction | Completed | | | | 07/31/14 | E/D/X | SW3520 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-------------|------------|-------------|-------|-----------|----|------------|
| Dissolved Metals Preparation | Completed | | | | 07/31/14 | AG | SW846-3005 |
| <u>Pesticides</u> | | | | | | | |
| 4,4' -DDD | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| 4,4' -DDE | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| 4,4' -DDT | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| a-BHC | ND | 0.050 | 0.050 | ug/L | 08/05/14 | CE | SW8081 |
| a-chlordane | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Alachlor | ND | 0.75 | 0.75 | ug/L | 08/05/14 | CE | SW8081 |
| Aldrin | ND | 0.015 | 0.015 | ug/L | 08/05/14 | CE | SW8081 |
| b-BHC | ND | 0.050 | 0.050 | ug/L | 08/05/14 | CE | SW8081 |
| Chlordane | ND | 1.0 | 1.0 | ug/L | 08/05/14 | CE | SW8081 |
| d-BHC | ND | 0.050 | 0.050 | ug/L | 08/05/14 | CE | SW8081 |
| Dieldrin | ND | 0.015 | 0.015 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan I | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan II | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Endosulfan Sulfate | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin Aldehyde | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Endrin ketone | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| g-BHC (Lindane) | ND | 0.012 | 0.050 | ug/L | 08/05/14 | CE | SW8081 |
| g-chlordane | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Heptachlor | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 0.10 | 0.10 | ug/L | 08/05/14 | CE | SW8081 |
| Methoxychlor | ND | 1.0 | 1.0 | ug/L | 08/05/14 | CE | SW8081 |
| Toxaphene | ND | 2.5 | 2.5 | ug/L | 08/05/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| %DCBP (Surrogate Rec) | Diluted Out | | | % | 08/05/14 | CE | SW8081 |
| %TCMX (Surrogate Rec) | Diluted Out | | | % | 08/05/14 | CE | SW8081 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 08/02/14 | AW | 608/ 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 65 | | | % | 08/02/14 | AW | 608/ 8082 |
| % TCMX | 94 | | | % | 08/02/14 | AW | 608/ 8082 |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.15 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1-Dichloroethane | ND | 5.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|-----------|
| 1,1-Dichloroethene | ND | 1.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| 1,1-Dichloropropene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,3-Trichloropropane | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 1.0 | 0.36 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dibromoethane | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dichlorobenzene | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dichloroethane | ND | 0.60 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| 1,2-Dichloropropane | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| 1,3-Dichlorobenzene | ND | 3 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 1,3-Dichloropropane | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| 2,2-Dichloropropane | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| 2-Chlorotoluene | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| 2-Hexanone | ND | 1.0 | 0.27 | ug/L | 08/01/14 | HM | SW8260 |
| 2-Isopropyltoluene | 2.6 | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| 4-Chlorotoluene | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| 4-Methyl-2-pentanone | ND | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Acetone | 7.3 | JS 5.0 | 0.31 | ug/L | 08/01/14 | HM | SW8260 |
| Acrolein | ND | 5.0 | 0.95 | ug/L | 08/01/14 | HM | SW8260 |
| Acrylonitrile | ND | 5.0 | 0.17 | ug/L | 08/01/14 | HM | SW8260 |
| Benzene | ND | 0.70 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Bromobenzene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| Bromochloromethane | ND | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| Bromodichloromethane | ND | 1.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| Bromoform | ND | 5.0 | 0.10 | ug/L | 08/01/14 | HM | SW8260 |
| Bromomethane | ND | 5.0 | 0.50 | ug/L | 08/01/14 | HM | SW8260 |
| Carbon Disulfide | ND | 1.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| Carbon tetrachloride | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Chlorobenzene | ND | 5.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| Chloroethane | ND | 5.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| Chloroform | ND | 5.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| Chloromethane | ND | 5.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| cis-1,2-Dichloroethene | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| cis-1,3-Dichloropropene | ND | 0.40 | 0.15 | ug/L | 08/01/14 | HM | SW8260 |
| Dibromochloromethane | ND | 1.0 | 0.15 | ug/L | 08/01/14 | HM | SW8260 |
| Dibromomethane | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Dichlorodifluoromethane | ND | 1.0 | 0.26 | ug/L | 08/01/14 | HM | SW8260 |
| Ethylbenzene | ND | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Hexachlorobutadiene | ND | 0.5 | 0.13 | ug/L | 08/01/14 | HM | SW8260 |
| Isopropylbenzene | 10 | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| m&p-Xylene | ND | 1.0 | 0.42 | ug/L | 08/01/14 | HM | SW8260 |
| Methyl ethyl ketone | ND | 1.0 | 0.50 | ug/L | 08/01/14 | HM | SW8260 |
| Methyl t-butyl ether (MTBE) | 43 | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |
| Methylene chloride | ND | 3.0 | 0.16 | ug/L | 08/01/14 | HM | SW8260 |
| Naphthalene | ND | 1.0 | 0.19 | ug/L | 08/01/14 | HM | SW8260 |

1

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|--------|------------|-------------|-------|-----------|----|------------|
| n-Butylbenzene | 7.1 | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| n-Propylbenzene | 16 | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| o-Xylene | ND | 1.0 | 0.45 | ug/L | 08/01/14 | HM | SW8260 |
| p-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 08/01/14 | HM | SW8260 |
| sec-Butylbenzene | 7.8 | 1.0 | 0.22 | ug/L | 08/01/14 | HM | SW8260 |
| Styrene | ND | 1.0 | 0.41 | ug/L | 08/01/14 | HM | SW8260 |
| tert-Butylbenzene | 0.56 | J 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Tetrachloroethene | ND | 1.0 | 0.24 | ug/L | 08/01/14 | HM | SW8260 |
| Tetrahydrofuran (THF) | ND | 5.0 | 0.51 | ug/L | 08/01/14 | HM | SW8260 |
| Toluene | ND | 1.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.0 | 0.20 | ug/L | 08/01/14 | HM | SW8260 |
| trans-1,3-Dichloropropene | ND | 0.40 | 0.14 | ug/L | 08/01/14 | HM | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 1.0 | 0.45 | ug/L | 08/01/14 | HM | SW8260 |
| Trichloroethene | ND | 1.0 | 0.18 | ug/L | 08/01/14 | HM | SW8260 |
| Trichlorofluoromethane | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Trichlorotrifluoroethane | ND | 1.0 | 0.23 | ug/L | 08/01/14 | HM | SW8260 |
| Vinyl chloride | ND | 1.0 | 0.14 | ug/L | 08/01/14 | HM | SW8260 |
| QA/QC Surrogates | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 105 | | | % | 08/01/14 | HM | 70 - 121 % |
| % Bromofluorobenzene | 102 | | | % | 08/01/14 | HM | 59 - 113 % |
| % Dibromofluoromethane | 97 | | | % | 08/01/14 | HM | 70 - 130 % |
| % Toluene-d8 | 102 | | | % | 08/01/14 | HM | 84 - 138 % |
| Semivolatiles | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 10 | 3.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 10 | 5.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 10 | 3.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 10 | 2.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 50 | 7.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 10 | 3.9 | ug/L | 08/05/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Methylnaphthalene | 29 | 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 10 | 4.7 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 50 | 10 | ug/L | 08/05/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 10 | 6.3 | ug/L | 08/05/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 10 | 3.9 | ug/L | 08/05/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 20 | 4.7 | ug/L | 08/05/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 50 | 22 | ug/L | 08/05/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 50 | 11 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 10 | 3.5 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 20 | 4.7 | ug/L | 08/05/14 | DD | SW 8270 |

Client ID: MW 4N

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------------|------------|-------------|-------|-----------|----|------------|
| 4-Chlorophenyl phenyl ether | ND | 10 | 3.4 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 50 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| 4-Nitrophenol | ND | 50 | 4.5 | ug/L | 08/05/14 | DD | SW 8270 |
| Acenaphthene | 3.9 | J 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| Acenaphthylene | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Acetophenone | ND | 10 | 3.1 | ug/L | 08/05/14 | DD | SW 8270 |
| Aniline | ND | 50 | 30 | ug/L | 08/05/14 | DD | SW 8270 |
| Anthracene | ND | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Benz(a)anthracene | ND | 10 | 3.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzidine | ND | 20 | 5.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzo(a)pyrene | ND | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | ND | 10 | 3.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzo(ghi)perylene | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | ND | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzoic acid | ND | 50 | 20 | ug/L | 08/05/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 10 | 2.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 10 | 2.7 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | ND | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Carbazole | ND | 50 | 7.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Chrysene | ND | 10 | 3.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| Dibenzofuran | ND | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 10 | 3.1 | ug/L | 08/05/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 10 | 2.7 | ug/L | 08/05/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 10 | 2.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Fluoranthene | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| Fluorene | 6.1 | J 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 10 | 3.6 | ug/L | 08/05/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 10 | 3.1 | ug/L | 08/05/14 | DD | SW 8270 |
| Hexachloroethane | ND | 10 | 3.0 | ug/L | 08/05/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | ND | 10 | 3.3 | ug/L | 08/05/14 | DD | SW 8270 |
| Isophorone | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Naphthalene | ND | 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Nitrobenzene | ND | 10 | 3.5 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 10 | 2.8 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 10 | 3.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 10 | 3.7 | ug/L | 08/05/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 10 | 3.8 | ug/L | 08/05/14 | DD | SW 8270 |
| Phenanthrene | 9.9 | J 10 | 2.9 | ug/L | 08/05/14 | DD | SW 8270 |
| Phenol | ND | 10 | 3.2 | ug/L | 08/05/14 | DD | SW 8270 |
| Pyrene | ND | 10 | 3.4 | ug/L | 08/05/14 | DD | SW 8270 |
| Pyridine | ND | 10 | 2.5 | ug/L | 08/05/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | *Diluted Out | | | % | 08/05/14 | DD | 19 - 122 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------|--------------|------------|-------------|-------|-----------|----|------------|
| % 2-Fluorobiphenyl | *Diluted Out | | | % | 08/05/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | *Diluted Out | | | % | 08/05/14 | DD | 25 - 121 % |
| % Nitrobenzene-d5 | *Diluted Out | | | % | 08/05/14 | DD | 23 - 120 % |
| % Phenol-d5 | *Diluted Out | | | % | 08/05/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | *Diluted Out | | | % | 08/05/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:

Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

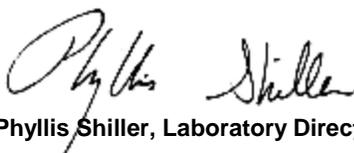
Semi-Volatile Comment:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatiles analysis.

Pesticide Comment:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Sarah Bell, Project Manager



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 07, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: GROUND WATER
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/31/14
 07/31/14

Time

0:00
 16:10

Laboratory Data

SDG ID: GBG85575
 Phoenix ID: BG85579

Project ID: 310 N 7TH ST BROOKLYN
 Client ID: TRIP BLANK

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|-----------|
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.19 | ug/L | 07/31/14 | HM | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.19 | ug/L | 07/31/14 | HM | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.15 | ug/L | 07/31/14 | HM | SW8260 |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.20 | ug/L | 07/31/14 | HM | SW8260 |
| 1,1-Dichloroethane | ND | 5.0 | 0.23 | ug/L | 07/31/14 | HM | SW8260 |
| 1,1-Dichloroethene | ND | 1.0 | 0.24 | ug/L | 07/31/14 | HM | SW8260 |
| 1,1-Dichloropropene | ND | 1.0 | 0.20 | ug/L | 07/31/14 | HM | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 1.0 | 0.20 | ug/L | 07/31/14 | HM | SW8260 |
| 1,2,3-Trichloropropane | ND | 1.0 | 0.21 | ug/L | 07/31/14 | HM | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 1.0 | 0.18 | ug/L | 07/31/14 | HM | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 1.0 | 0.18 | ug/L | 07/31/14 | HM | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 1.0 | 0.36 | ug/L | 07/31/14 | HM | SW8260 |
| 1,2-Dibromoethane | ND | 1.0 | 0.20 | ug/L | 07/31/14 | HM | SW8260 |
| 1,2-Dichlorobenzene | ND | 1.0 | 0.16 | ug/L | 07/31/14 | HM | SW8260 |
| 1,2-Dichloroethane | ND | 0.60 | 0.20 | ug/L | 07/31/14 | HM | SW8260 |
| 1,2-Dichloropropane | ND | 1.0 | 0.18 | ug/L | 07/31/14 | HM | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 0.21 | ug/L | 07/31/14 | HM | SW8260 |
| 1,3-Dichlorobenzene | ND | 3 | 0.19 | ug/L | 07/31/14 | HM | SW8260 |
| 1,3-Dichloropropane | ND | 1.0 | 0.22 | ug/L | 07/31/14 | HM | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 07/31/14 | HM | SW8260 |
| 2,2-Dichloropropane | ND | 1.0 | 0.16 | ug/L | 07/31/14 | HM | SW8260 |
| 2-Chlorotoluene | ND | 1.0 | 0.23 | ug/L | 07/31/14 | HM | SW8260 |
| 2-Hexanone | ND | 1.0 | 0.27 | ug/L | 07/31/14 | HM | SW8260 |
| 2-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 07/31/14 | HM | SW8260 |
| 4-Chlorotoluene | ND | 1.0 | 0.16 | ug/L | 07/31/14 | HM | SW8260 |
| 4-Methyl-2-pentanone | ND | 1.0 | 0.19 | ug/L | 07/31/14 | HM | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----------|------------|
| Acetone | 1.7 | JS | 5.0 | 0.31 | ug/L | 07/31/14 | HM SW8260 |
| Acrolein | ND | | 5.0 | 0.95 | ug/L | 07/31/14 | HM SW8260 |
| Acrylonitrile | ND | | 5.0 | 0.17 | ug/L | 07/31/14 | HM SW8260 |
| Benzene | ND | | 0.70 | 0.19 | ug/L | 07/31/14 | HM SW8260 |
| Bromobenzene | ND | | 1.0 | 0.20 | ug/L | 07/31/14 | HM SW8260 |
| Bromochloromethane | ND | | 1.0 | 0.22 | ug/L | 07/31/14 | HM SW8260 |
| Bromodichloromethane | ND | | 1.0 | 0.16 | ug/L | 07/31/14 | HM SW8260 |
| Bromoform | ND | | 5.0 | 0.10 | ug/L | 07/31/14 | HM SW8260 |
| Bromomethane | ND | | 5.0 | 0.50 | ug/L | 07/31/14 | HM SW8260 |
| Carbon Disulfide | ND | | 1.0 | 0.24 | ug/L | 07/31/14 | HM SW8260 |
| Carbon tetrachloride | ND | | 1.0 | 0.23 | ug/L | 07/31/14 | HM SW8260 |
| Chlorobenzene | ND | | 5.0 | 0.20 | ug/L | 07/31/14 | HM SW8260 |
| Chloroethane | ND | | 5.0 | 0.24 | ug/L | 07/31/14 | HM SW8260 |
| Chloroform | ND | | 5.0 | 0.22 | ug/L | 07/31/14 | HM SW8260 |
| Chloromethane | ND | | 5.0 | 0.21 | ug/L | 07/31/14 | HM SW8260 |
| cis-1,2-Dichloroethene | ND | | 1.0 | 0.23 | ug/L | 07/31/14 | HM SW8260 |
| cis-1,3-Dichloropropene | ND | | 0.40 | 0.15 | ug/L | 07/31/14 | HM SW8260 |
| Dibromochloromethane | ND | | 1.0 | 0.15 | ug/L | 07/31/14 | HM SW8260 |
| Dibromomethane | ND | | 1.0 | 0.23 | ug/L | 07/31/14 | HM SW8260 |
| Dichlorodifluoromethane | ND | | 1.0 | 0.26 | ug/L | 07/31/14 | HM SW8260 |
| Ethylbenzene | ND | | 1.0 | 0.19 | ug/L | 07/31/14 | HM SW8260 |
| Hexachlorobutadiene | ND | | 0.5 | 0.13 | ug/L | 07/31/14 | HM SW8260 |
| Isopropylbenzene | ND | | 1.0 | 0.22 | ug/L | 07/31/14 | HM SW8260 |
| m&p-Xylene | 0.48 | J | 1.0 | 0.42 | ug/L | 07/31/14 | HM SW8260 |
| Methyl ethyl ketone | ND | | 1.0 | 0.50 | ug/L | 07/31/14 | HM SW8260 |
| Methyl t-butyl ether (MTBE) | ND | | 1.0 | 0.19 | ug/L | 07/31/14 | HM SW8260 |
| Methylene chloride | ND | | 3.0 | 0.16 | ug/L | 07/31/14 | HM SW8260 |
| Naphthalene | ND | | 1.0 | 0.19 | ug/L | 07/31/14 | HM SW8260 |
| n-Butylbenzene | ND | | 1.0 | 0.22 | ug/L | 07/31/14 | HM SW8260 |
| n-Propylbenzene | ND | | 1.0 | 0.20 | ug/L | 07/31/14 | HM SW8260 |
| o-Xylene | ND | | 1.0 | 0.45 | ug/L | 07/31/14 | HM SW8260 |
| p-Isopropyltoluene | ND | | 1.0 | 0.21 | ug/L | 07/31/14 | HM SW8260 |
| sec-Butylbenzene | ND | | 1.0 | 0.22 | ug/L | 07/31/14 | HM SW8260 |
| Styrene | ND | | 1.0 | 0.41 | ug/L | 07/31/14 | HM SW8260 |
| tert-Butylbenzene | ND | | 1.0 | 0.23 | ug/L | 07/31/14 | HM SW8260 |
| Tetrachloroethene | ND | | 1.0 | 0.24 | ug/L | 07/31/14 | HM SW8260 |
| Tetrahydrofuran (THF) | ND | | 5.0 | 0.51 | ug/L | 07/31/14 | HM SW8260 |
| Toluene | 0.77 | J | 1.0 | 0.20 | ug/L | 07/31/14 | HM SW8260 |
| trans-1,2-Dichloroethene | ND | | 5.0 | 0.20 | ug/L | 07/31/14 | HM SW8260 |
| trans-1,3-Dichloropropene | ND | | 0.40 | 0.14 | ug/L | 07/31/14 | HM SW8260 |
| trans-1,4-dichloro-2-butene | ND | | 1.0 | 0.45 | ug/L | 07/31/14 | HM SW8260 |
| Trichloroethene | ND | | 1.0 | 0.18 | ug/L | 07/31/14 | HM SW8260 |
| Trichlorofluoromethane | ND | | 1.0 | 0.23 | ug/L | 07/31/14 | HM SW8260 |
| Trichlorotrifluoroethane | ND | | 1.0 | 0.23 | ug/L | 07/31/14 | HM SW8260 |
| Vinyl chloride | ND | | 1.0 | 0.14 | ug/L | 07/31/14 | HM SW8260 |
| QA/QC Surrogates | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 99 | | | % | 07/31/14 | HM | 70 - 121 % |
| % Bromofluorobenzene | 94 | | | % | 07/31/14 | HM | 59 - 113 % |
| % Dibromofluoromethane | 100 | | | % | 07/31/14 | HM | 70 - 130 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------|--------|------------|-------------|-------|-----------|----|------------|
| % Toluene-d8 | 101 | | | % | 07/31/14 | HM | 84 - 138 % |

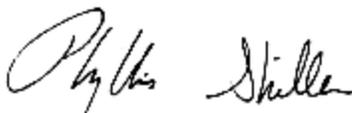
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

TRIP BLANK INCLUDED.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 07, 2014

Reviewed and Released by: Sarah Bell, Project Manager

Sample Criteria Exceedences Report

GBG85575 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL | Criteria | Analysis Units |
|---------|---------------|-----------------------------|--|--------|-------|----------|--------|----------|----------------|
| BG85575 | \$8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.0006 | 0.0006 | 0.0006 | ug/L |
| BG85575 | \$8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG85575 | \$8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG85575 | \$DP8270-SIMR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.17 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DP8270-SIMR | Benzo(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.13 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DP8270-SIMR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.02 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DP8270-SIMR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.16 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.03 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DP8270-SIMR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.06 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | 0.03 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DP8270-SIMR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | 0.06 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DP8270-SIMR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | 0.16 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DP8270-SIMR | Benzo(a)anthracene | NY / TOGS - Water Quality / GA Criteria | 0.13 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DP8270-SIMR | Chrysene | NY / TOGS - Water Quality / GA Criteria | 0.17 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85575 | \$DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 0.20 | 0.06 | 0.06 | 0.06 | ug/L |
| BG85575 | D-AL | Aluminum (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 3.28 | 0.11 | 0.1 | 0.1 | 0.1 | mg/L |
| BG85575 | DFE-WMDP | Iron, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.36 | 0.01 | 0.3 | 0.3 | 0.3 | mg/L |
| BG85575 | DMN-WMDP | Manganese, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.423 | 0.005 | 0.3 | 0.3 | 0.3 | mg/L |
| BG85575 | D-NA | Sodium (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 122 | 1.1 | 20 | 20 | 20 | mg/L |
| BG85576 | \$8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.0006 | 0.0006 | 0.0006 | ug/L |
| BG85576 | \$8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG85576 | \$8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG85576 | \$DP8270-SIMF | Acenaphthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 24 | 5.0 | 20 | 20 | 20 | ug/L |
| BG85576 | \$DP8270-SIMF | Acenaphthene | NY / TOGS - Water Quality / GA Criteria | 24 | 5.0 | 20 | 20 | 20 | ug/L |
| BG85576 | \$DP8270-SIMR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.76 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.09 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DP8270-SIMR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.11 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DP8270-SIMR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.26 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DP8270-SIMR | Benzo(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.53 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DP8270-SIMR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.28 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | 0.09 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DP8270-SIMR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | 0.28 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DP8270-SIMR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | 0.11 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DP8270-SIMR | Benzo(a)anthracene | NY / TOGS - Water Quality / GA Criteria | 0.53 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DP8270-SIMR | Chrysene | NY / TOGS - Water Quality / GA Criteria | 0.76 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85576 | \$DPPEST_GA | 4,4' -DDT | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.015 | 0.01 | 0.01 | 0.01 | ug/L |
| BG85576 | \$DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 0.20 | 0.06 | 0.06 | 0.06 | ug/L |
| BG85576 | \$DPPEST_GA | Dieldrin | NY / TOGS - Water Quality / GA Criteria | ND | 0.006 | 0.004 | 0.004 | 0.004 | ug/L |
| BG85576 | D-AL | Aluminum (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 2.01 | 0.11 | 0.1 | 0.1 | 0.1 | mg/L |
| BG85576 | DMN-WMDP | Manganese, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.350 | 0.005 | 0.3 | 0.3 | 0.3 | mg/L |
| BG85576 | D-NA | Sodium (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 200 | 1.1 | 20 | 20 | 20 | mg/L |

Sample Criteria Exceedences Report

GBG85575 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---------|-------------|-----------------------------|---|--------|-----|----------|----------------|-------------------|
| BG85577 | \$8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.0006 | 0.0006 | ug/L |
| BG85577 | \$8260DP25R | Isopropylbenzene | NY / TOGS - Water Quality / GA Criteria | 7.1 | 1.0 | 5 | 5 | ug/L |
| BG85577 | \$8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | ug/L |
| BG85577 | \$8260DP25R | n-Propylbenzene | NY / TOGS - Water Quality / GA Criteria | 11 | 1.0 | 5 | 5 | ug/L |
| BG85577 | \$8260DP25R | sec-Butylbenzene | NY / TOGS - Water Quality / GA Criteria | 7.6 | 1.0 | 5 | 5 | ug/L |
| BG85577 | \$8260DP25R | n-Butylbenzene | NY / TOGS - Water Quality / GA Criteria | 6.5 | 1.0 | 5 | 5 | ug/L |
| BG85577 | \$8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | ug/L |
| BG85577 | \$8260DP25R | Naphthalene | NY / TAGM - Volatile Organics / Groundwater Standards | 36 | 1.0 | 5 | 5 | ug/L |
| BG85577 | \$8260DP25R | Naphthalene | NY / TOGS - Water Quality / GA Criteria | 36 | 1.0 | 10 | 10 | ug/L |
| BG85577 | \$8270WMDPR | Phenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | Phenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | Bis(2-chloroethyl)ether | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | Aniline | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 50 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | Aniline | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2-Chlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | 2-Methylphenol (o-cresol) | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2-Methylphenol (o-cresol) | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | Hexachloroethane | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | Nitrobenzene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | Nitrobenzene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.4 | 0.4 | ug/L |
| BG85577 | \$8270WMDPR | 2-Nitrophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2-Nitrophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | 2,4-Dimethylphenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | 2,4-Dimethylphenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | Bis(2-chloroethoxy)methane | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2,4-Dichlorophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | 2,4-Dichlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2,4-Dichlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | Naphthalene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 33 | 10 | 10 | 10 | ug/L |
| BG85577 | \$8270WMDPR | Naphthalene | NY / TAGM - Volatile Organics / Groundwater Standards | 33 | 10 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | Naphthalene | NY / TOGS - Water Quality / GA Criteria | 33 | 10 | 10 | 10 | ug/L |
| BG85577 | \$8270WMDPR | 4-Chloroaniline | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 20 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 4-Chloroaniline | NY / TOGS - Water Quality / GA Criteria | ND | 20 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 4-Chloro-3-methylphenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 4-Chloro-3-methylphenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | 2-Methylnaphthalene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 140 | 10 | 50 | 50 | ug/L |
| BG85577 | \$8270WMDPR | Hexachlorocyclopentadiene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2,4,6-Trichlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | 2,4,5-Trichlorophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | 2,4,5-Trichlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | 4-Nitroaniline | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 5 | 5 | ug/L |

Sample Criteria Exceedences Report

Criteria: NY: GW

GBG85575 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL | Criteria | Analysis Units |
|---------|-------------|----------------------------|--|--------|-------|----------|-------|----------|----------------|
| BG85577 | \$8270WMDPR | 2,6-Dinitrotoluene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2,6-Dinitrotoluene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 3-Nitroaniline | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 3-Nitroaniline | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2,4-Dinitrophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2,4-Dinitrophenol | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2,4-Dinitrophenol | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 1 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | Dibenzofuran | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2,4-Dinitrotoluene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 4-Nitrophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 4-Nitrophenol | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 1 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | 2-Nitroaniline | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 2-Nitroaniline | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | 4,6-Dinitro-2-methylphenol | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 1 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | Hexachlorobenzene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.35 | 0.35 | 0.35 | ug/L |
| BG85577 | \$8270WMDPR | Hexachlorobenzene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.04 | 0.04 | 0.04 | ug/L |
| BG85577 | \$8270WMDPR | Pentachlorophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 1 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | Pentachlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | 1 | ug/L |
| BG85577 | \$8270WMDPR | Benzidine | NY / TOGS - Water Quality / GA Criteria | ND | 20 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | Bis(2-ethylhexyl)phthalate | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | Benz(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | Benz(a)anthracene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | Chrysene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | 3,3'-Dichlorobenzidine | NY / TOGS - Water Quality / GA Criteria | ND | 20 | 5 | 5 | 5 | ug/L |
| BG85577 | \$8270WMDPR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85577 | \$8270WMDPR | Benzo(ghi)perylene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85577 | \$DPPEST_GA | 4,4' -DDT | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | 0.01 | ug/L |
| BG85577 | \$DPPEST_GA | Endrin | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | 0.01 | ug/L |
| BG85577 | \$DPPEST_GA | 4,4' -DDD | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | 0.01 | ug/L |
| BG85577 | \$DPPEST_GA | Heptachlor epoxide | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | 0.01 | ug/L |
| BG85577 | \$DPPEST_GA | Heptachlor | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | 0.01 | ug/L |
| BG85577 | \$DPPEST_GA | g-BHC (Lindane) | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.070 | 0.05 | 0.05 | 0.05 | ug/L |
| BG85577 | \$DPPEST_GA | Dieldrin | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.015 | 0.01 | 0.01 | 0.01 | ug/L |
| BG85577 | \$DPPEST_GA | 4,4' -DDE | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | 0.01 | ug/L |
| BG85577 | \$DPPEST_GA | Aldrin | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.015 | 0.01 | 0.01 | 0.01 | ug/L |

Sample Criteria Exceedences Report

Criteria: NY: GW

GBG85575 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL | Criteria | Analysis Units |
|---------|-------------|-----------------------------|--|--------|-------|----------|--------|----------|----------------|
| BG85577 | \$DPPEST_GA | Chlordane | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 1.0 | 0.1 | 0.1 | | ug/L |
| BG85577 | \$DPPEST_GA | Alachlor | NY / TOGS - Water Quality / GA Criteria | ND | 0.75 | 0.5 | 0.5 | | ug/L |
| BG85577 | \$DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 2.5 | 0.06 | 0.06 | | ug/L |
| BG85577 | \$DPPEST_GA | Heptachlor epoxide | NY / TOGS - Water Quality / GA Criteria | ND | 0.10 | 0.03 | 0.03 | | ug/L |
| BG85577 | \$DPPEST_GA | g-BHC (Lindane) | NY / TOGS - Water Quality / GA Criteria | ND | 0.070 | 0.05 | 0.05 | | ug/L |
| BG85577 | \$DPPEST_GA | Heptachlor | NY / TOGS - Water Quality / GA Criteria | ND | 0.10 | 0.04 | 0.04 | | ug/L |
| BG85577 | \$DPPEST_GA | Dieldrin | NY / TOGS - Water Quality / GA Criteria | ND | 0.015 | 0.004 | 0.004 | | ug/L |
| BG85577 | \$DPPEST_GA | b-BHC | NY / TOGS - Water Quality / GA Criteria | ND | 0.050 | 0.04 | 0.04 | | ug/L |
| BG85577 | \$DPPEST_GA | d-BHC | NY / TOGS - Water Quality / GA Criteria | ND | 0.050 | 0.04 | 0.04 | | ug/L |
| BG85577 | \$DPPEST_GA | Chlordane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.05 | 0.05 | | ug/L |
| BG85577 | \$DPPEST_GA | a-BHC | NY / TOGS - Water Quality / GA Criteria | ND | 0.050 | 0.01 | 0.01 | | ug/L |
| BG85577 | D-AL | Aluminum (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 2.44 | 0.11 | 0.1 | 0.1 | | mg/L |
| BG85577 | DFE-WMDP | Iron, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 10.5 | 0.01 | 0.3 | 0.3 | | mg/L |
| BG85577 | DMN-WMDP | Manganese, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.654 | 0.005 | 0.3 | 0.3 | | mg/L |
| BG85577 | D-NA | Sodium (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 109 | 1.1 | 20 | 20 | | mg/L |
| BG85578 | \$8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.0006 | 0.0006 | | ug/L |
| BG85578 | \$8260DP25R | Isopropylbenzene | NY / TOGS - Water Quality / GA Criteria | 10 | 1.0 | 5 | 5 | | ug/L |
| BG85578 | \$8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | | ug/L |
| BG85578 | \$8260DP25R | n-Propylbenzene | NY / TOGS - Water Quality / GA Criteria | 16 | 1.0 | 5 | 5 | | ug/L |
| BG85578 | \$8260DP25R | sec-Butylbenzene | NY / TOGS - Water Quality / GA Criteria | 7.8 | 1.0 | 5 | 5 | | ug/L |
| BG85578 | \$8260DP25R | n-Butylbenzene | NY / TOGS - Water Quality / GA Criteria | 7.1 | 1.0 | 5 | 5 | | ug/L |
| BG85578 | \$8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | | ug/L |
| BG85578 | \$8270WMDPR | Phenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 1 | 1 | | ug/L |
| BG85578 | \$8270WMDPR | Phenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | | ug/L |
| BG85578 | \$8270WMDPR | Bis(2-chloroethyl)ether | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | | ug/L |
| BG85578 | \$8270WMDPR | Aniline | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 50 | 5 | 5 | | ug/L |
| BG85578 | \$8270WMDPR | Aniline | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 5 | 5 | | ug/L |
| BG85578 | \$8270WMDPR | 2-Chlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | | ug/L |
| BG85578 | \$8270WMDPR | 2-Methylphenol (o-cresol) | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | | ug/L |
| BG85578 | \$8270WMDPR | 2-Methylphenol (o-cresol) | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | | ug/L |
| BG85578 | \$8270WMDPR | Hexachloroethane | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | | ug/L |
| BG85578 | \$8270WMDPR | Nitrobenzene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | | ug/L |
| BG85578 | \$8270WMDPR | Nitrobenzene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.4 | 0.4 | | ug/L |
| BG85578 | \$8270WMDPR | 2-Nitrophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | | ug/L |
| BG85578 | \$8270WMDPR | 2-Nitrophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | | ug/L |
| BG85578 | \$8270WMDPR | 2,4-Dimethylphenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | | ug/L |
| BG85578 | \$8270WMDPR | 2,4-Dimethylphenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | | ug/L |
| BG85578 | \$8270WMDPR | Bis(2-chloroethoxy)methane | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | | ug/L |
| BG85578 | \$8270WMDPR | 2,4-Dichlorophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 1 | 1 | | ug/L |
| BG85578 | \$8270WMDPR | 2,4-Dichlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | | ug/L |
| BG85578 | \$8270WMDPR | 2,4-Dichlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | | ug/L |

Sample Criteria Exceedences Report

GBG85575 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL | Criteria | Analysis Units |
|---------|-------------|----------------------------|--|--------|----|----------|-------|----------|----------------|
| BG85578 | \$8270WMDPR | 4-Chloroaniline | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 20 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 4-Chloroaniline | NY / TOGS - Water Quality / GA Criteria | ND | 20 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 4-Chloro-3-methylphenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 4-Chloro-3-methylphenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | 1 | ug/L |
| BG85578 | \$8270WMDPR | Hexachlorocyclopentadiene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 2,4,6-Trichlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | 1 | ug/L |
| BG85578 | \$8270WMDPR | 2,4,5-Trichlorophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 1 | 1 | 1 | ug/L |
| BG85578 | \$8270WMDPR | 2,4,5-Trichlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | 1 | ug/L |
| BG85578 | \$8270WMDPR | 4-Nitroaniline | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 2,6-Dinitrotoluene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 2,6-Dinitrotoluene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 3-Nitroaniline | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 3-Nitroaniline | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 2,4-Dinitrophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 2,4-Dinitrophenol | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 1 | 1 | 1 | ug/L |
| BG85578 | \$8270WMDPR | 2,4-Dinitrophenol | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | Dibenzofuran | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 2,4-Dinitrotoluene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 4-Nitrophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 4-Nitrophenol | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 1 | 1 | 1 | ug/L |
| BG85578 | \$8270WMDPR | 2-Nitroaniline | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 2-Nitroaniline | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | 4,6-Dinitro-2-methylphenol | NY / TOGS - Water Quality / GA Criteria | ND | 50 | 1 | 1 | 1 | ug/L |
| BG85578 | \$8270WMDPR | Hexachlorobenzene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.35 | 0.35 | 0.35 | ug/L |
| BG85578 | \$8270WMDPR | Hexachlorobenzene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.04 | 0.04 | 0.04 | ug/L |
| BG85578 | \$8270WMDPR | Pentachlorophenol | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 1 | 1 | 1 | ug/L |
| BG85578 | \$8270WMDPR | Pentachlorophenol | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 1 | 1 | 1 | ug/L |
| BG85578 | \$8270WMDPR | Benzidine | NY / TOGS - Water Quality / GA Criteria | ND | 20 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | Bis(2-ethylhexyl)phthalate | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | Benz(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | Benz(a)anthracene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | Chrysene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | 3,3'-Dichlorobenzidine | NY / TOGS - Water Quality / GA Criteria | ND | 20 | 5 | 5 | 5 | ug/L |
| BG85578 | \$8270WMDPR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | ND | 10 | 0.002 | 0.002 | 0.002 | ug/L |
| BG85578 | \$8270WMDPR | Benzo(ghi)perylene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 10 | 5 | 5 | 5 | ug/L |

Sample Criteria Exceedences Report

GBG85575 - EBC

Criteria: NY: GW

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---------|-------------|-----------------------------|--|--------|-------|----------|----------------|-------------------|
| BG85578 | \$DPPEST_GA | Dieldrin | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.015 | 0.01 | 0.01 | ug/L |
| BG85578 | \$DPPEST_GA | Heptachlor epoxide | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | ug/L |
| BG85578 | \$DPPEST_GA | Heptachlor | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | ug/L |
| BG85578 | \$DPPEST_GA | Endrin | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | ug/L |
| BG85578 | \$DPPEST_GA | Chlordane | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 1.0 | 0.1 | 0.1 | ug/L |
| BG85578 | \$DPPEST_GA | Aldrin | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.015 | 0.01 | 0.01 | ug/L |
| BG85578 | \$DPPEST_GA | 4,4' -DDD | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | ug/L |
| BG85578 | \$DPPEST_GA | 4,4' -DDT | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | ug/L |
| BG85578 | \$DPPEST_GA | 4,4' -DDE | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.10 | 0.01 | 0.01 | ug/L |
| BG85578 | \$DPPEST_GA | Heptachlor | NY / TOGS - Water Quality / GA Criteria | ND | 0.10 | 0.04 | 0.04 | ug/L |
| BG85578 | \$DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 2.5 | 0.06 | 0.06 | ug/L |
| BG85578 | \$DPPEST_GA | Dieldrin | NY / TOGS - Water Quality / GA Criteria | ND | 0.015 | 0.004 | 0.004 | ug/L |
| BG85578 | \$DPPEST_GA | Heptachlor epoxide | NY / TOGS - Water Quality / GA Criteria | ND | 0.10 | 0.03 | 0.03 | ug/L |
| BG85578 | \$DPPEST_GA | a-BHC | NY / TOGS - Water Quality / GA Criteria | ND | 0.050 | 0.01 | 0.01 | ug/L |
| BG85578 | \$DPPEST_GA | d-BHC | NY / TOGS - Water Quality / GA Criteria | ND | 0.050 | 0.04 | 0.04 | ug/L |
| BG85578 | \$DPPEST_GA | Chlordane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.05 | 0.05 | ug/L |
| BG85578 | \$DPPEST_GA | Alachlor | NY / TOGS - Water Quality / GA Criteria | ND | 0.75 | 0.5 | 0.5 | ug/L |
| BG85578 | \$DPPEST_GA | b-BHC | NY / TOGS - Water Quality / GA Criteria | ND | 0.050 | 0.04 | 0.04 | ug/L |
| BG85578 | D-AL | Aluminum (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 1.78 | 0.11 | 0.1 | 0.1 | mg/L |
| BG85578 | DFE-WMDP | Iron, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 2.62 | 0.01 | 0.3 | 0.3 | mg/L |
| BG85578 | D-MG | Magnesium (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 45.3 | 0.01 | 35 | 35 | mg/L |
| BG85578 | DMN-WMDP | Manganese, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.906 | 0.005 | 0.3 | 0.3 | mg/L |
| BG85578 | D-NA | Sodium (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 95.3 | 1.1 | 20 | 20 | mg/L |
| BG85579 | \$8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.0006 | 0.0006 | ug/L |
| BG85579 | \$8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | ug/L |
| BG85579 | \$8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | ug/L |

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



NY Temperature Narration

August 07, 2014

SDG I.D.: GBG85575

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)



NY/NJ CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
 Email: info@phoenixlabs.com Fax (860) 645-0823
 Client Services (860) 645-8726

Customer: EBL Project P.O.: 310 N 7th street, Brooklyn
 Address: EBL Report to: EBL
 Invoice to: EBL

Coolant: PK Yes No
 ICE Yes No
 Temp °C Pg of

Contact Options:
 Fax:
 Phone:
 Email: info@phoenixlabs.com

This section **MUST** be completed with **Bottle Quantities.**

| PHOENIX USE ONLY SAMPLE # | Customer Sample Identification | Sample Matrix | Date Sampled | Time Sampled | Analysis Request |
|---------------------------|--------------------------------|---------------|--------------|--------------|------------------|
| 85575 | MW1 | GW | 7-31 | 9:00 | X |
| 85576 | MW6 | GW | ↓ | 9:30 | X |
| 85577 | MW5N | ↓ | ↓ | 10:00 | X |
| 85578 | MW4N | ↓ | ↓ | 10:30 | X |
| 85579 | Trip Blank | ↓ | ↓ | | X |

- Solv VOA Vials [Methanol] 1 H2O
- 40 ml VOA Vial [As is] HCl
- GL Anker 1000ml [As is] HCl
- PL H2SO4 [250ml] 1 H2SO4
- PL HNO3 250ml
- PL NaOH 250ml
- Bacteria Bottle

Relinquished by: [Signature] Account by: [Signature]
 Date: 7-31-14 Time: 11:40
 Date: 7-31-14 Time: 10:10

Turnaround:
 1 Day*
 2 Days*
 3 Days*
 5 Days
 10 Days
 Other
 *SURCHARGE APPLIES

NJ Res. Criteria
 Non-Res. Criteria
 Impact to GW Soil Cleanup Criteria
 GW Criteria

NY TAGM 4046 GW
 TAGM 4046 SOIL
 NY375 Unrestricted Use Soil
 NY375 Residential Soil
 Restricted/Residential Commercial Industrial

Data Format:
 Phoenix Std Report
 Excel
 PDF
 GIS/Key
 EQUIS
 NY Hazsite EDD
 NY EZ EDD (ASP)
 Other

Data Package:
 NJ Reduced Deliv.*
 NY Enhanced (ASP B)*
 Other

State where samples were collected: NY

Comments, Special Requirements or Regulations:



Wednesday, July 30, 2014

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 310 N 7TH ST., BROOKLYN
Sample ID#s: BG80602 - BG80607

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

July 30, 2014

SDG I.D.: GBG80602

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

BG80602 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG80603 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG80604 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG80605 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG80606 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG80607 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.



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Tel. (860) 645-1102 Fax (860) 645-0823



**NY ANALYTICAL SERVICES PROTOCOL
DATA PACKAGE**

Client: Environmental Business Consultants
Project: 310 N 7TH ST., BROOKLYN
Laboratory Project: GBG80602



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823



NY Analytical Services Protocol Format

July 30, 2014

SDG I.D.: GBG80602

Environmental Business Consultants 310 N 7TH ST., BROOKLYN

Methodology Summary

Metals

ICP :

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 6010C.

Mercury:

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods Update III, 7471

Pesticides:

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 8081B.

Polychlorinated Biphenyls (PCBs):

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 8082A.

Semivolatile Organic Compounds

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 8270D.

Volatile Organics

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update III, Method 8260C.

Sample Id Cross Reference

| Client Id | Lab Id | Matrix |
|-----------|---------|--------|
| B1 0-2 FT | BG80602 | SOIL |
| B1 4-6 FT | BG80603 | SOIL |
| B2 0-2 FT | BG80604 | SOIL |
| B2 4-6 FT | BG80605 | SOIL |
| B3 0-2 FT | BG80606 | SOIL |
| B3 4-6 FT | BG80607 | SOIL |



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Tel. (860) 645-1102 Fax (860) 645-0823



NY Analytical Services Protocol Format

July 30, 2014

SDG I.D.: GBG80602

Environmental Business Consultants 310 N 7TH ST., BROOKLYN

Laboratory Chronicle

The samples in this delivery group were received at 4°C.

| Sample | Analysis | Collection Date | Extraction Date | Analysis Date | Analyst | Hold Time Met |
|---------|---------------------------|-----------------|-----------------|---------------|---------|---------------|
| BG80602 | Aluminum | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Antimony | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Arsenic | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Barium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Beryllium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Cadmium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Calcium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Chromium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Cobalt | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Copper | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Iron | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Lead | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Magnesium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Manganese | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Mercury | 07/22/14 | 07/24/14 | 07/24/14 | RS | Y |
| BG80602 | Nickel | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Pesticides - Soil | 07/22/14 | 07/23/14 | 07/24/14 | CE | Y |
| BG80602 | Polychlorinated Biphenyls | 07/22/14 | 07/23/14 | 07/24/14 | KCA | Y |
| BG80602 | Potassium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Selenium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Semivolatiles | 07/22/14 | 07/23/14 | 07/24/14 | DD | Y |
| BG80602 | Silver | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Sodium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Thallium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Vanadium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80602 | Volatiles | 07/22/14 | 07/28/14 | 07/28/14 | JLI | Y |
| BG80602 | Zinc | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Aluminum | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Antimony | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Arsenic | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Barium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Beryllium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
 Tel. (860) 645-1102 Fax (860) 645-0823



NY Analytical Services Protocol Format

July 30, 2014

SDG I.D.: GBG80602

Environmental Business Consultants 310 N 7TH ST., BROOKLYN

| | | | | | | |
|---------|---------------------------|----------|----------|----------|-----|---|
| BG80603 | Cadmium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Calcium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Chromium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Cobalt | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Copper | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Iron | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Lead | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Magnesium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Manganese | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Mercury | 07/22/14 | 07/24/14 | 07/24/14 | RS | Y |
| BG80603 | Nickel | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Pesticides - Soil | 07/22/14 | 07/23/14 | 07/24/14 | CE | Y |
| BG80603 | Polychlorinated Biphenyls | 07/22/14 | 07/23/14 | 07/24/14 | KCA | Y |
| BG80603 | Potassium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Selenium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Semivolatiles | 07/22/14 | 07/23/14 | 07/24/14 | DD | Y |
| BG80603 | Silver | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Sodium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Thallium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Vanadium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80603 | Volatiles | 07/22/14 | 07/28/14 | 07/28/14 | JLI | Y |
| BG80603 | Zinc | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Aluminum | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Antimony | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Arsenic | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Barium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Beryllium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Cadmium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Calcium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Chromium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Cobalt | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Copper | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Iron | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Lead | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Magnesium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Manganese | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Mercury | 07/22/14 | 07/24/14 | 07/24/14 | RS | Y |



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NY Analytical Services Protocol Format

July 30, 2014

SDG I.D.: GBG80602

Environmental Business Consultants 310 N 7TH ST., BROOKLYN

| | | | | | | |
|---------|---------------------------|----------|----------|----------|-----|---|
| BG80604 | Nickel | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Pesticides - Soil | 07/22/14 | 07/23/14 | 07/24/14 | CE | Y |
| BG80604 | Polychlorinated Biphenyls | 07/22/14 | 07/23/14 | 07/24/14 | KCA | Y |
| BG80604 | Potassium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Selenium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Semivolatiles | 07/22/14 | 07/23/14 | 07/24/14 | DD | Y |
| BG80604 | Silver | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Sodium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Thallium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Vanadium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80604 | Volatiles | 07/22/14 | 07/28/14 | 07/28/14 | JLI | Y |
| BG80604 | Zinc | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Aluminum | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Antimony | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Arsenic | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Barium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Beryllium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Cadmium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Calcium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Chromium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Cobalt | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Copper | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Iron | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Lead | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Magnesium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Manganese | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Mercury | 07/22/14 | 07/24/14 | 07/24/14 | RS | Y |
| BG80605 | Nickel | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Pesticides - Soil | 07/22/14 | 07/23/14 | 07/24/14 | CE | Y |
| BG80605 | Polychlorinated Biphenyls | 07/22/14 | 07/23/14 | 07/24/14 | KCA | Y |
| BG80605 | Potassium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Selenium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Semivolatiles | 07/22/14 | 07/23/14 | 07/24/14 | DD | Y |
| BG80605 | Silver | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Sodium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Thallium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80605 | Vanadium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |



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NY Analytical Services Protocol Format

July 30, 2014

SDG I.D.: GBG80602

Environmental Business Consultants 310 N 7TH ST., BROOKLYN

| | | | | | | |
|---------|---------------------------|----------|----------|----------|-----|---|
| BG80605 | Volatiles | 07/22/14 | 07/28/14 | 07/28/14 | JLI | Y |
| BG80605 | Zinc | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80606 | Aluminum | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80606 | Antimony | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Arsenic | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80606 | Barium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80606 | Beryllium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Cadmium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Calcium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80606 | Chromium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Cobalt | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Copper | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Iron | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80606 | Lead | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80606 | Magnesium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Manganese | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80606 | Mercury | 07/22/14 | 07/24/14 | 07/24/14 | RS | Y |
| BG80606 | Nickel | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Pesticides - Soil | 07/22/14 | 07/23/14 | 07/24/14 | CE | Y |
| BG80606 | Polychlorinated Biphenyls | 07/22/14 | 07/23/14 | 07/24/14 | KCA | Y |
| BG80606 | Potassium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80606 | Selenium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Semivolatiles | 07/22/14 | 07/23/14 | 07/24/14 | DD | Y |
| BG80606 | Silver | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Sodium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Thallium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Vanadium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80606 | Volatiles | 07/22/14 | 07/28/14 | 07/28/14 | JLI | Y |
| BG80606 | Zinc | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80607 | Aluminum | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80607 | Antimony | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Arsenic | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Barium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Beryllium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Cadmium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Calcium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Chromium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |



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NY Analytical Services Protocol Format

July 30, 2014

SDG I.D.: GBG80602

Environmental Business Consultants 310 N 7TH ST., BROOKLYN

| | | | | | | |
|---------|---------------------------|----------|----------|----------|-----|---|
| BG80607 | Cobalt | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Copper | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Iron | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80607 | Lead | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80607 | Magnesium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Manganese | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Mercury | 07/22/14 | 07/24/14 | 07/24/14 | RS | Y |
| BG80607 | Nickel | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Pesticides - Soil | 07/22/14 | 07/23/14 | 07/24/14 | CE | Y |
| BG80607 | Polychlorinated Biphenyls | 07/22/14 | 07/23/14 | 07/24/14 | KCA | Y |
| BG80607 | Potassium | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80607 | Selenium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Semivolatiles | 07/22/14 | 07/23/14 | 07/24/14 | DD | Y |
| BG80607 | Silver | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Sodium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Thallium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Vanadium | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80607 | Volatiles | 07/22/14 | 07/28/14 | 07/28/14 | JLI | Y |
| BG80607 | Zinc | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |



Environmental Laboratories, Inc.
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Analysis Report

July 30, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

8:00
 17:29

Laboratory Data

SDG ID: GBG80602
 Phoenix ID: BG80602

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B1 0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | < 0.39 | 0.39 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Aluminum | 7390 | 39 | 7.9 | mg/Kg | 07/25/14 | LK | SW6010 |
| Arsenic | 131 N | 0.8 | 0.79 | mg/Kg | 07/25/14 | LK | SW6010 |
| Barium | 440 N* | 0.8 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Beryllium | 0.45 | 0.31 | 0.16 | mg/Kg | 07/25/14 | LK | SW6010 |
| Calcium | 13700 | 39 | 36 | mg/Kg | 07/25/14 | LK | SW6010 |
| Cadmium | 0.43 | 0.39 | 0.16 | mg/Kg | 07/25/14 | LK | SW6010 |
| Cobalt | 7.26 | 0.39 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Chromium | 29.6 | 0.39 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Copper | 101 N | 0.39 | 0.39 | mg/kg | 07/25/14 | LK | SW6010 |
| Iron | 16500 | 39 | 39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Mercury | 1.14 | 0.09 | 0.05 | mg/Kg | 07/24/14 | RS | SW-7471 |
| Potassium | 1060 N | 79 | 31 | mg/Kg | 07/25/14 | LK | SW6010 |
| Magnesium | 1570 | 3.9 | 3.9 | mg/Kg | 07/25/14 | LK | SW6010 |
| Manganese | 282 | 3.9 | 3.9 | mg/Kg | 07/25/14 | LK | SW6010 |
| Sodium | 349 N | 8 | 3.4 | mg/Kg | 07/25/14 | LK | SW6010 |
| Nickel | 14.0 | 0.39 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Lead | 357 N | 7.9 | 3.9 | mg/Kg | 07/25/14 | LK | SW6010 |
| Antimony | < 2.0 | 2.0 | 2.0 | mg/Kg | 07/25/14 | LK | SW6010 |
| Selenium | < 1.6 | 1.6 | 1.3 | mg/Kg | 07/25/14 | LK | SW6010 |
| Thallium | < 1.6 | 1.6 | 1.6 | mg/Kg | 07/25/14 | LK | SW6010 |
| Vanadium | 24.9 | 0.4 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Zinc | 114 | 0.8 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Percent Solid | 87 | | | % | 07/23/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/23/14 | BB/F | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/23/14 | BB | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/23/14 | BJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/24/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|-------|--------------|
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 37 | 37 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1221 | ND | 37 | 37 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1232 | ND | 37 | 37 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1242 | ND | 37 | 37 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1248 | ND | 37 | 37 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1254 | ND | 37 | 37 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1260 | ND | 37 | 37 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1262 | ND | 37 | 37 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1268 | ND | 37 | 37 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 79 | | | % | 07/24/14 | KCA | 30 - 150 % |
| % TCMX | 77 | | | % | 07/24/14 | KCA | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 2.7 | 2.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDE | ND | 9.4 | 9.4 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDT | ND | 2.7 | 2.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-Chlordane | ND | 3.7 | 3.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| Aldrin | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| b-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Chlordane | ND | 22 | 22 | ug/Kg | 07/24/14 | CE | SW8081 |
| d-BHC | ND | 5.5 | 5.5 | ug/Kg | 07/24/14 | CE | SW8081 |
| Dieldrin | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan I | ND | 3.7 | 3.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan II | ND | 3.7 | 3.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 3.7 | 3.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin aldehyde | ND | 3.7 | 3.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin ketone | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-Chlordane | ND | 3.7 | 3.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Methoxychlor | ND | 7.5 | 7.5 | ug/Kg | 07/24/14 | CE | SW8081 |
| Toxaphene | ND | 190 | 190 | ug/Kg | 07/24/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 120 | | | % | 07/24/14 | CE | 30 - 150 % |
| % TCMX | 92 | | | % | 07/24/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.7 | 0.94 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 5.7 | 0.82 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 5.7 | 0.56 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 5.7 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 5.7 | 0.82 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 5.7 | 0.83 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 5.7 | 1.5 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 5.7 | 1.5 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 5.7 | 0.63 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 5.7 | 0.51 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 5.7 | 0.82 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 5.7 | 0.76 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 5.7 | 0.85 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 5.7 | 0.61 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.7 | 0.91 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 5.7 | 0.97 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 5.7 | 0.92 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Hexanone | ND | 29 | 2.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Isopropyltoluene | ND | 5.7 | 0.79 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 5.7 | 0.67 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 29 | 1.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acetone | ND | 50 | 5.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acrylonitrile | ND | 11 | 3.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Benzene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromobenzene | ND | 5.7 | 0.75 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromochloromethane | ND | 5.7 | 0.84 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 5.7 | 0.71 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromoform | ND | 5.7 | 0.80 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromomethane | ND | 5.7 | 4.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon Disulfide | ND | 5.7 | 0.93 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 5.7 | 0.67 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chlorobenzene | ND | 5.7 | 0.85 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroethane | ND | 5.7 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroform | ND | 5.7 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloromethane | ND | 5.7 | 3.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 5.7 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 5.7 | 0.62 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 5.7 | 0.64 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromomethane | ND | 5.7 | 0.72 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 5.7 | 1.5 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Ethylbenzene | ND | 5.7 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 5.7 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Isopropylbenzene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| m&p-Xylene | ND | 5.7 | 2.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | ND | 34 | 5.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 11 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methylene chloride | 1.3 | JS | 5.7 | 0.94 | ug/Kg | JLI | SW8260 |
| Naphthalene | ND | 5.7 | 1.5 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Butylbenzene | ND | 5.7 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Propylbenzene | ND | 5.7 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |

1

B

B*

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | ND | 5.7 | 2.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 5.7 | 0.83 | ug/Kg | 07/28/14 | JLI | SW8260 |
| sec-Butylbenzene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Styrene | ND | 5.7 | 1.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 5.7 | 0.92 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 5.7 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 11 | 5.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Toluene | ND | 5.7 | 0.91 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 5.7 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 11 | 11 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichloroethene | ND | 5.7 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 5.7 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 5.7 | 0.90 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Vinyl chloride | ND | 5.7 | 1.9 | ug/Kg | 07/28/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 98 | | | % | 07/28/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 98 | | | % | 07/28/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 99 | | | % | 07/28/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 94 | | | % | 07/28/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 260 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 260 | 200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 260 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 260 | 93 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 1900 | 260 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 260 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylnaphthalene | 180 | J 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 260 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitroaniline | 960 | J 1900 | 380 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 260 | 240 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 260 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 750 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 1900 | 810 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 1900 | 400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 260 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 750 | 170 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 260 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 1900 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 1900 | 170 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthene | 220 | J 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthylene | 440 | 260 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acetophenone | ND | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Aniline | ND | 1900 | 750 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Anthracene | 820 | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benz(a)anthracene | 3500 | 260 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzidine | ND | 750 | 220 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(a)pyrene | 3800 | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 5800 | 520 | 260 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(ghi)perylene | 2200 | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | 1600 | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzoic acid | ND | 1900 | 750 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 260 | 96 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 260 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 260 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 260 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Carbazole | 700 | J 1900 | 280 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Chrysene | 3900 | 260 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenzofuran | 220 | J 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 260 | 99 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 260 | 96 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluoranthene | 6200 | 520 | 240 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluorene | 360 | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 260 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachloroethane | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | 2100 | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Isophorone | ND | 260 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Naphthalene | 470 | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Nitrobenzene | ND | 260 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 260 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 260 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 260 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenanthrene | 3000 | 260 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenol | ND | 260 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyrene | 4800 | 260 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyridine | ND | 260 | 92 | ug/Kg | 07/24/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | 73 | | | % | 07/24/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 67 | | | % | 07/24/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 58 | | | % | 07/24/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|--------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | 80 | | | % | 07/24/14 | DD | 23 - 120 % |
| % Phenol-d5 | 75 | | | % | 07/24/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 78 | | | % | 07/24/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B* = Present in blank, a bias is possible.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

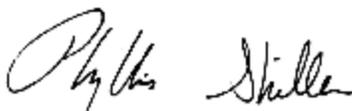
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the pesticide analysis.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

July 30, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

July 30, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

8:15
 17:29

Laboratory Data

SDG ID: GBG80602
 Phoenix ID: BG80603

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B1 4-6 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | < 0.43 | 0.43 | 0.43 | mg/Kg | 07/25/14 | LK | SW6010 |
| Aluminum | 10500 | 43 | 8.6 | mg/Kg | 07/25/14 | LK | SW6010 |
| Arsenic | 11.1 N | 0.9 | 0.86 | mg/Kg | 07/25/14 | LK | SW6010 |
| Barium | 84.6 N* | 0.9 | 0.43 | mg/Kg | 07/25/14 | LK | SW6010 |
| Beryllium | 0.51 | 0.34 | 0.17 | mg/Kg | 07/25/14 | LK | SW6010 |
| Calcium | 4250 | 4.3 | 4.0 | mg/Kg | 07/25/14 | LK | SW6010 |
| Cadmium | 0.31 B | 0.43 | 0.17 | mg/Kg | 07/25/14 | LK | SW6010 |
| Cobalt | 8.52 | 0.43 | 0.43 | mg/Kg | 07/25/14 | LK | SW6010 |
| Chromium | 26.5 | 0.43 | 0.43 | mg/Kg | 07/25/14 | LK | SW6010 |
| Copper | 30.1 N | 0.43 | 0.43 | mg/kg | 07/25/14 | LK | SW6010 |
| Iron | 23500 | 43 | 43 | mg/Kg | 07/25/14 | LK | SW6010 |
| Mercury | 0.83 | 0.07 | 0.04 | mg/Kg | 07/24/14 | RS | SW-7471 |
| Potassium | 1230 N | 86 | 33 | mg/Kg | 07/25/14 | LK | SW6010 |
| Magnesium | 2110 | 4.3 | 4.3 | mg/Kg | 07/25/14 | LK | SW6010 |
| Manganese | 351 | 4.3 | 4.3 | mg/Kg | 07/25/14 | LK | SW6010 |
| Sodium | 224 N | 9 | 3.7 | mg/Kg | 07/25/14 | LK | SW6010 |
| Nickel | 14.1 | 0.43 | 0.43 | mg/Kg | 07/25/14 | LK | SW6010 |
| Lead | 93.3 N | 0.9 | 0.43 | mg/Kg | 07/25/14 | LK | SW6010 |
| Antimony | < 2.1 | 2.1 | 2.1 | mg/Kg | 07/25/14 | LK | SW6010 |
| Selenium | < 1.7 | 1.7 | 1.5 | mg/Kg | 07/25/14 | LK | SW6010 |
| Thallium | < 1.7 | 1.7 | 1.7 | mg/Kg | 07/25/14 | LK | SW6010 |
| Vanadium | 43.2 | 0.4 | 0.43 | mg/Kg | 07/25/14 | LK | SW6010 |
| Zinc | 51.6 | 0.9 | 0.43 | mg/Kg | 07/25/14 | LK | SW6010 |
| Percent Solid | 82 | | | % | 07/23/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/23/14 | BB/F | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/23/14 | BB | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/23/14 | BJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/24/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|-------|--------------|
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1221 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1232 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1242 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1248 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1254 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1260 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1262 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1268 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 92 | | | % | 07/24/14 | KCA | 30 - 150 % |
| % TCMX | 88 | | | % | 07/24/14 | KCA | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 2.8 | 2.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDE | ND | 2.8 | 2.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDT | ND | 7.1 | 7.1 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-Chlordane | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Aldrin | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| b-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Chlordane | ND | 24 | 24 | ug/Kg | 07/24/14 | CE | SW8081 |
| d-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Dieldrin | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan I | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan II | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin aldehyde | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin ketone | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-Chlordane | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Methoxychlor | ND | 7.9 | 7.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Toxaphene | ND | 200 | 200 | ug/Kg | 07/24/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 108 | | | % | 07/24/14 | CE | 30 - 150 % |
| % TCMX | 99 | | | % | 07/24/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 6.1 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 6.1 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 6.1 | 0.87 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 6.1 | 0.60 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 6.1 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 6.1 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 6.1 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 6.1 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 6.1 | 0.87 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 6.1 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 6.1 | 0.88 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 6.1 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 6.1 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 6.1 | 0.67 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 6.1 | 0.54 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 6.1 | 0.87 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 6.1 | 0.80 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 6.1 | 0.90 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 6.1 | 0.65 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 6.1 | 0.96 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 6.1 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 6.1 | 0.98 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Hexanone | ND | 30 | 2.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Isopropyltoluene | ND | 6.1 | 0.84 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 6.1 | 0.71 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 30 | 1.5 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acetone | ND | 50 | 6.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acrylonitrile | ND | 12 | 3.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Benzene | ND | 6.1 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromobenzene | ND | 6.1 | 0.79 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromochloromethane | ND | 6.1 | 0.89 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 6.1 | 0.76 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromoform | ND | 6.1 | 0.85 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromomethane | ND | 6.1 | 4.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon Disulfide | ND | 6.1 | 0.99 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 6.1 | 0.71 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chlorobenzene | ND | 6.1 | 0.90 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroethane | ND | 6.1 | 1.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroform | ND | 6.1 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloromethane | ND | 6.1 | 3.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 6.1 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 6.1 | 0.66 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 6.1 | 0.68 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromomethane | ND | 6.1 | 0.77 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 6.1 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Ethylbenzene | ND | 6.1 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 6.1 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Isopropylbenzene | ND | 6.1 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| m&p-Xylene | ND | 6.1 | 2.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | ND | 37 | 5.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 12 | 1.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methylene chloride | 1.7 | JS | 6.1 | 1.0 | ug/Kg | JLI | SW8260 |
| Naphthalene | ND | 6.1 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Butylbenzene | ND | 6.1 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Propylbenzene | ND | 6.1 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |

1

B

B*

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | ND | 6.1 | 2.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 6.1 | 0.88 | ug/Kg | 07/28/14 | JLI | SW8260 |
| sec-Butylbenzene | ND | 6.1 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Styrene | ND | 6.1 | 1.8 | ug/Kg | 07/28/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 6.1 | 0.98 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 6.1 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 12 | 5.5 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Toluene | ND | 6.1 | 0.96 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 6.1 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 6.1 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 12 | 11 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichloroethene | ND | 6.1 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 6.1 | 1.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 6.1 | 0.95 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Vinyl chloride | ND | 6.1 | 2.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 97 | | | % | 07/28/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 100 | | | % | 07/28/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 96 | | | % | 07/28/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 93 | | | % | 07/28/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 280 | 220 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 280 | 98 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 2000 | 280 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 280 | 160 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 280 | 190 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 2000 | 400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 280 | 250 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 280 | 160 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 790 | 190 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 2000 | 860 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 2000 | 430 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 790 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 2000 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 2000 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthylene | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acetophenone | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Aniline | ND | 2000 | 800 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Anthracene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benz(a)anthracene | 140 | J 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzdine | ND | 790 | 230 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(a)pyrene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 150 | J 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(ghi)perylene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzoic acid | ND | 2000 | 790 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 280 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Carbazole | ND | 2000 | 300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Chrysene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenzofuran | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 280 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluoranthene | 260 | J 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluorene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachloroethane | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Isophorone | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Naphthalene | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Nitrobenzene | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 280 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 280 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 280 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenanthrene | 250 | J 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenol | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyrene | 220 | J 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyridine | ND | 280 | 97 | ug/Kg | 07/24/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | 76 | | | % | 07/24/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 54 | | | % | 07/24/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 63 | | | % | 07/24/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|--------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | 65 | | | % | 07/24/14 | DD | 23 - 120 % |
| % Phenol-d5 | 77 | | | % | 07/24/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 81 | | | % | 07/24/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B* = Present in blank, a bias is possible.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

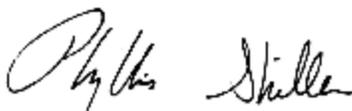
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the pesticide analysis.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

July 30, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

July 30, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

9:00
 17:29

Laboratory Data

SDG ID: GBG80602
 Phoenix ID: BG80604

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B2 0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | < 0.35 | 0.35 | 0.35 | mg/Kg | 07/25/14 | LK | SW6010 |
| Aluminum | 7420 | 35 | 7.1 | mg/Kg | 07/25/14 | LK | SW6010 |
| Arsenic | 312 N | 7.1 | 7.1 | mg/Kg | 07/25/14 | LK | SW6010 |
| Barium | 646 N* | 0.7 | 0.35 | mg/Kg | 07/25/14 | LK | SW6010 |
| Beryllium | 0.39 | 0.28 | 0.14 | mg/Kg | 07/25/14 | LK | SW6010 |
| Calcium | 6050 | 3.5 | 3.3 | mg/Kg | 07/25/14 | LK | SW6010 |
| Cadmium | 1.15 | 0.35 | 0.14 | mg/Kg | 07/25/14 | LK | SW6010 |
| Cobalt | 7.23 | 0.35 | 0.35 | mg/Kg | 07/25/14 | LK | SW6010 |
| Chromium | 51.7 | 0.35 | 0.35 | mg/Kg | 07/25/14 | LK | SW6010 |
| Copper | 188 N | 3.5 | 3.5 | mg/kg | 07/25/14 | LK | SW6010 |
| Iron | 20100 | 35 | 35 | mg/Kg | 07/25/14 | LK | SW6010 |
| Mercury | 11.9 | 0.66 | 0.39 | mg/Kg | 07/24/14 | RS | SW-7471 |
| Potassium | 999 N | 71 | 28 | mg/Kg | 07/25/14 | LK | SW6010 |
| Magnesium | 1530 | 3.5 | 3.5 | mg/Kg | 07/25/14 | LK | SW6010 |
| Manganese | 265 | 3.5 | 3.5 | mg/Kg | 07/25/14 | LK | SW6010 |
| Sodium | 247 N | 7 | 3.1 | mg/Kg | 07/25/14 | LK | SW6010 |
| Nickel | 14.3 | 0.35 | 0.35 | mg/Kg | 07/25/14 | LK | SW6010 |
| Lead | 845 N | 7.1 | 3.5 | mg/Kg | 07/25/14 | LK | SW6010 |
| Antimony | 4.1 | 1.8 | 1.8 | mg/Kg | 07/25/14 | LK | SW6010 |
| Selenium | < 1.4 | 1.4 | 1.2 | mg/Kg | 07/25/14 | LK | SW6010 |
| Thallium | < 1.4 | 1.4 | 1.4 | mg/Kg | 07/25/14 | LK | SW6010 |
| Vanadium | 26.2 | 0.4 | 0.35 | mg/Kg | 07/25/14 | LK | SW6010 |
| Zinc | 248 | 7.1 | 3.5 | mg/Kg | 07/25/14 | LK | SW6010 |
| Percent Solid | 87 | | | % | 07/23/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/23/14 | BB/F | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/23/14 | BB | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/23/14 | BJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/24/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|-------|--------------|
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 38 | 38 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1221 | ND | 38 | 38 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1232 | ND | 38 | 38 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1242 | ND | 38 | 38 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1248 | ND | 38 | 38 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1254 | ND | 38 | 38 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1260 | ND | 38 | 38 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1262 | ND | 38 | 38 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1268 | ND | 38 | 38 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 89 | | | % | 07/24/14 | KCA | 30 - 150 % |
| % TCMX | 83 | | | % | 07/24/14 | KCA | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 2.7 | 2.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDE | ND | 2.7 | 2.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDT | ND | 2.7 | 2.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-Chlordane | ND | 3.8 | 3.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| Aldrin | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| b-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Chlordane | ND | 23 | 23 | ug/Kg | 07/24/14 | CE | SW8081 |
| d-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Dieldrin | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan I | ND | 3.8 | 3.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan II | ND | 3.8 | 3.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 3.8 | 3.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin | ND | 2.9 | 2.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin aldehyde | ND | 3.8 | 3.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin ketone | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-BHC | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-Chlordane | ND | 3.8 | 3.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 1.9 | 1.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Methoxychlor | ND | 7.6 | 7.6 | ug/Kg | 07/24/14 | CE | SW8081 |
| Toxaphene | ND | 190 | 190 | ug/Kg | 07/24/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 120 | | | % | 07/24/14 | CE | 30 - 150 % |
| % TCMX | 99 | | | % | 07/24/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 5.7 | 0.94 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 5.7 | 0.82 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 5.7 | 0.56 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 5.7 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 5.7 | 0.82 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 5.7 | 0.83 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 5.7 | 1.5 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 5.7 | 1.5 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 5.7 | 0.63 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 5.7 | 0.51 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 5.7 | 0.82 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 5.7 | 0.76 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 5.7 | 0.85 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 5.7 | 0.61 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.7 | 0.91 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 5.7 | 0.97 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 5.7 | 0.92 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Hexanone | ND | 29 | 2.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Isopropyltoluene | ND | 5.7 | 0.79 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 5.7 | 0.67 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 29 | 1.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acetone | ND | 50 | 5.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acrylonitrile | ND | 11 | 3.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Benzene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromobenzene | ND | 5.7 | 0.75 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromochloromethane | ND | 5.7 | 0.84 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 5.7 | 0.71 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromoform | ND | 5.7 | 0.80 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromomethane | ND | 5.7 | 4.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon Disulfide | ND | 5.7 | 0.93 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 5.7 | 0.67 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chlorobenzene | ND | 5.7 | 0.85 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroethane | ND | 5.7 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroform | ND | 5.7 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloromethane | ND | 5.7 | 3.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 5.7 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 5.7 | 0.62 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 5.7 | 0.64 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromomethane | ND | 5.7 | 0.72 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 5.7 | 1.5 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Ethylbenzene | ND | 5.7 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 5.7 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Isopropylbenzene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| m&p-Xylene | ND | 5.7 | 2.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | ND | 34 | 5.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 11 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methylene chloride | 1.4 | JS | 5.7 | 0.94 | ug/Kg | JLI | SW8260 |
| Naphthalene | ND | 5.7 | 1.5 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Butylbenzene | ND | 5.7 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Propylbenzene | ND | 5.7 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |

1

B

B*

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | ND | 5.7 | 2.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 5.7 | 0.83 | ug/Kg | 07/28/14 | JLI | SW8260 |
| sec-Butylbenzene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Styrene | ND | 5.7 | 1.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 5.7 | 0.92 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 5.7 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 11 | 5.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Toluene | ND | 5.7 | 0.91 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.7 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 5.7 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 11 | 11 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichloroethene | ND | 5.7 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 5.7 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 5.7 | 0.90 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Vinyl chloride | ND | 5.7 | 1.9 | ug/Kg | 07/28/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 96 | | | % | 07/28/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 99 | | | % | 07/28/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 94 | | | % | 07/28/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 95 | | | % | 07/28/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 270 | 210 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 270 | 95 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 1900 | 270 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 270 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylnaphthalene | 500 | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 270 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 1900 | 380 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 270 | 240 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 270 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 760 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 1900 | 830 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 1900 | 410 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 760 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 1900 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 1900 | 170 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthene | 560 | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthylene | 470 | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acetophenone | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Aniline | ND | 1900 | 770 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Anthracene | 1500 | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benz(a)anthracene | 5100 | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzidine | ND | 760 | 220 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(a)pyrene | 3700 | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 5000 | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(ghi)perylene | 2000 | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | 1900 | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzoic acid | ND | 1900 | 760 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 270 | 98 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 270 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Carbazole | 1300 | J 1900 | 290 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Chrysene | 5000 | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenzofuran | 700 | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 270 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 270 | 98 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluoranthene | 9700 | 1300 | 620 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluorene | 900 | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 270 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachloroethane | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | 1800 | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Isophorone | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Naphthalene | 940 | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Nitrobenzene | ND | 270 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 270 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 270 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 270 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 270 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenanthrene | 8500 | 1300 | 540 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenol | ND | 270 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyrene | 9100 | 1300 | 660 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyridine | ND | 270 | 94 | ug/Kg | 07/24/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | 87 | | | % | 07/24/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 73 | | | % | 07/24/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 76 | | | % | 07/24/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|--------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | 91 | | | % | 07/24/14 | DD | 23 - 120 % |
| % Phenol-d5 | 83 | | | % | 07/24/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 80 | | | % | 07/24/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B* = Present in blank, a bias is possible.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

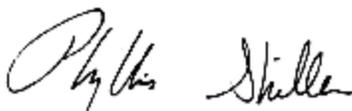
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the pesticide analysis.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

July 30, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

July 30, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

9:15
 17:29

Laboratory Data

SDG ID: GBG80602
 Phoenix ID: BG80605

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B2 4-6 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | < 0.39 | 0.39 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Aluminum | 9640 | 39 | 7.8 | mg/Kg | 07/25/14 | LK | SW6010 |
| Arsenic | 339 N | 7.8 | 7.8 | mg/Kg | 07/25/14 | LK | SW6010 |
| Barium | 3270 N* | 7.8 | 3.9 | mg/Kg | 07/25/14 | LK | SW6010 |
| Beryllium | 0.51 | 0.31 | 0.16 | mg/Kg | 07/25/14 | LK | SW6010 |
| Calcium | 10300 | 3.9 | 3.6 | mg/Kg | 07/25/14 | LK | SW6010 |
| Cadmium | 0.55 | 0.39 | 0.16 | mg/Kg | 07/25/14 | LK | SW6010 |
| Cobalt | 7.98 | 0.39 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Chromium | 226 | 3.9 | 3.9 | mg/Kg | 07/25/14 | LK | SW6010 |
| Copper | 162 N | 3.9 | 3.9 | mg/kg | 07/25/14 | LK | SW6010 |
| Iron | 21900 | 39 | 39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Mercury | 7.19 | 0.74 | 0.44 | mg/Kg | 07/24/14 | RS | SW-7471 |
| Potassium | 1100 N | 78 | 31 | mg/Kg | 07/25/14 | LK | SW6010 |
| Magnesium | 2550 | 3.9 | 3.9 | mg/Kg | 07/25/14 | LK | SW6010 |
| Manganese | 430 | 3.9 | 3.9 | mg/Kg | 07/25/14 | LK | SW6010 |
| Sodium | 320 N | 8 | 3.4 | mg/Kg | 07/25/14 | LK | SW6010 |
| Nickel | 15.3 | 0.39 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Lead | 1690 N | 78 | 39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Antimony | < 2.0 | 2.0 | 2.0 | mg/Kg | 07/25/14 | LK | SW6010 |
| Selenium | < 1.6 | 1.6 | 1.3 | mg/Kg | 07/25/14 | LK | SW6010 |
| Thallium | < 1.6 | 1.6 | 1.6 | mg/Kg | 07/25/14 | LK | SW6010 |
| Vanadium | 28.7 | 0.4 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Zinc | 149 | 0.8 | 0.39 | mg/Kg | 07/25/14 | LK | SW6010 |
| Percent Solid | 83 | | | % | 07/23/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/23/14 | BB/F | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/23/14 | BB | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/23/14 | BJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/24/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|-------|--------------|
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 39 | 39 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1221 | ND | 39 | 39 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1232 | ND | 39 | 39 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1242 | ND | 39 | 39 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1248 | ND | 39 | 39 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1254 | ND | 39 | 39 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1260 | ND | 39 | 39 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1262 | ND | 39 | 39 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1268 | ND | 39 | 39 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 91 | | | % | 07/24/14 | KCA | 30 - 150 % |
| % TCMX | 80 | | | % | 07/24/14 | KCA | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 2.8 | 2.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDE | ND | 2.8 | 2.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDT | ND | 2.8 | 2.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-Chlordane | ND | 3.9 | 3.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Aldrin | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| b-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Chlordane | ND | 24 | 24 | ug/Kg | 07/24/14 | CE | SW8081 |
| d-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Dieldrin | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan I | ND | 3.9 | 3.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan II | ND | 3.9 | 3.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 3.9 | 3.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin aldehyde | ND | 3.9 | 3.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin ketone | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-Chlordane | ND | 3.9 | 3.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Methoxychlor | ND | 7.9 | 7.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Toxaphene | ND | 200 | 200 | ug/Kg | 07/24/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 104 | | | % | 07/24/14 | CE | 30 - 150 % |
| % TCMX | 91 | | | % | 07/24/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 6.0 | 0.99 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 6.0 | 0.86 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 6.0 | 0.59 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 6.0 | 0.86 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 6.0 | 0.87 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 6.0 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 6.0 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 6.0 | 0.66 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 6.0 | 0.53 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 6.0 | 0.86 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 6.0 | 0.80 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 6.0 | 0.89 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 6.0 | 0.64 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 6.0 | 0.95 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 6.0 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 6.0 | 0.96 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Hexanone | ND | 30 | 2.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Isopropyltoluene | ND | 6.0 | 0.83 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 6.0 | 0.70 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 30 | 1.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acetone | ND | 50 | 6.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acrylonitrile | ND | 12 | 3.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Benzene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromobenzene | ND | 6.0 | 0.78 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromochloromethane | ND | 6.0 | 0.88 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 6.0 | 0.75 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromoform | ND | 6.0 | 0.84 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromomethane | ND | 6.0 | 4.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon Disulfide | 1.6 | J | 6.0 | 0.98 | ug/Kg | JLI | SW8260 |
| Carbon tetrachloride | ND | 6.0 | 0.70 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chlorobenzene | ND | 6.0 | 0.89 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroethane | ND | 6.0 | 1.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroform | ND | 6.0 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloromethane | ND | 6.0 | 3.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 6.0 | 0.65 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 6.0 | 0.67 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromomethane | ND | 6.0 | 0.76 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 6.0 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Ethylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Isopropylbenzene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| m&p-Xylene | ND | 6.0 | 2.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | ND | 36 | 5.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 12 | 1.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methylene chloride | 1.6 | JS | 6.0 | 0.99 | ug/Kg | JLI | SW8260 |
| Naphthalene | ND | 6.0 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Butylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Propylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |

1

B

B*

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | ND | 6.0 | 2.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 6.0 | 0.87 | ug/Kg | 07/28/14 | JLI | SW8260 |
| sec-Butylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Styrene | ND | 6.0 | 1.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 6.0 | 0.96 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 12 | 5.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Toluene | ND | 6.0 | 0.95 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 12 | 11 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 6.0 | 0.94 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Vinyl chloride | ND | 6.0 | 2.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 97 | | | % | 07/28/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 99 | | | % | 07/28/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 96 | | | % | 07/28/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 94 | | | % | 07/28/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 280 | 220 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 280 | 98 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 2000 | 280 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 280 | 160 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 280 | 190 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 2000 | 400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 280 | 250 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 280 | 160 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 790 | 190 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 2000 | 860 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 2000 | 420 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 790 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 2000 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 2000 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthylene | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acetophenone | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Aniline | ND | 2000 | 800 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Anthracene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benz(a)anthracene | 490 | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzdine | ND | 790 | 230 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(a)pyrene | 420 | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 560 | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(ghi)perylene | 250 | J 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | 150 | J 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzoic acid | ND | 2000 | 790 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 280 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Carbazole | ND | 2000 | 300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Chrysene | 520 | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenzofuran | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 280 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 280 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluoranthene | 860 | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluorene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachloroethane | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | 190 | J 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Isophorone | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Naphthalene | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Nitrobenzene | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 280 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 280 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 280 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenanthrene | 570 | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenol | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyrene | 990 | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyridine | ND | 280 | 97 | ug/Kg | 07/24/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | 81 | | | % | 07/24/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 63 | | | % | 07/24/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 74 | | | % | 07/24/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|--------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | 75 | | | % | 07/24/14 | DD | 23 - 120 % |
| % Phenol-d5 | 78 | | | % | 07/24/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 83 | | | % | 07/24/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B* = Present in blank, a bias is possible.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

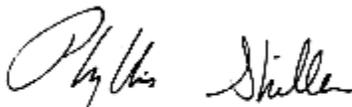
Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

July 30, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

July 30, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

10:00
 17:29

Laboratory Data

SDG ID: GBG80602
 Phoenix ID: BG80606

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B3 0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | < 0.40 | 0.40 | 0.40 | mg/Kg | 07/26/14 | LK | SW6010 |
| Aluminum | 9550 | 40 | 8.0 | mg/Kg | 07/25/14 | LK | SW6010 |
| Arsenic | 207 N | 8.0 | 8.0 | mg/Kg | 07/25/14 | LK | SW6010 |
| Barium | 2870 N* | 8.0 | 4.0 | mg/Kg | 07/25/14 | LK | SW6010 |
| Beryllium | 0.54 | 0.32 | 0.16 | mg/Kg | 07/26/14 | LK | SW6010 |
| Calcium | 17800 | 40 | 37 | mg/Kg | 07/25/14 | LK | SW6010 |
| Cadmium | 0.69 | 0.40 | 0.16 | mg/Kg | 07/26/14 | LK | SW6010 |
| Cobalt | 6.81 | 0.40 | 0.40 | mg/Kg | 07/26/14 | LK | SW6010 |
| Chromium | 84.0 | 0.40 | 0.40 | mg/Kg | 07/26/14 | LK | SW6010 |
| Copper | 153 N | 0.40 | 0.40 | mg/kg | 07/26/14 | LK | SW6010 |
| Iron | 22400 | 40 | 40 | mg/Kg | 07/25/14 | LK | SW6010 |
| Mercury | 0.99 | 0.09 | 0.06 | mg/Kg | 07/24/14 | RS | SW-7471 |
| Potassium | 1030 N | 80 | 31 | mg/Kg | 07/25/14 | LK | SW6010 |
| Magnesium | 2360 | 4.0 | 4.0 | mg/Kg | 07/26/14 | LK | SW6010 |
| Manganese | 202 | 4.0 | 4.0 | mg/Kg | 07/25/14 | LK | SW6010 |
| Sodium | 421 N | 8 | 3.5 | mg/Kg | 07/26/14 | LK | SW6010 |
| Nickel | 14.3 | 0.40 | 0.40 | mg/Kg | 07/26/14 | LK | SW6010 |
| Lead | 479 N | 8.0 | 4.0 | mg/Kg | 07/25/14 | LK | SW6010 |
| Antimony | < 2.0 | 2.0 | 2.0 | mg/Kg | 07/26/14 | LK | SW6010 |
| Selenium | < 1.6 | 1.6 | 1.4 | mg/Kg | 07/26/14 | LK | SW6010 |
| Thallium | < 1.6 | 1.6 | 1.6 | mg/Kg | 07/26/14 | LK | SW6010 |
| Vanadium | 20.9 | 0.4 | 0.40 | mg/Kg | 07/26/14 | LK | SW6010 |
| Zinc | 364 | 8.0 | 4.0 | mg/Kg | 07/25/14 | LK | SW6010 |
| Percent Solid | 83 | | | % | 07/23/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/23/14 | BB/F | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/23/14 | BB | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/23/14 | BJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/24/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|-------|--------------|
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1221 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1232 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1242 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1248 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1254 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1260 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1262 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1268 | ND | 40 | 40 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 85 | | | % | 07/24/14 | KCA | 30 - 150 % |
| % TCMX | 72 | | | % | 07/24/14 | KCA | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 2.8 | 2.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDE | ND | 2.8 | 2.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDT | ND | 2.8 | 2.8 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-Chlordane | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Aldrin | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| b-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Chlordane | ND | 24 | 24 | ug/Kg | 07/24/14 | CE | SW8081 |
| d-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Dieldrin | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan I | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan II | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin | ND | 3.0 | 3.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin aldehyde | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin ketone | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-BHC | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-Chlordane | ND | 4.0 | 4.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 2.0 | 2.0 | ug/Kg | 07/24/14 | CE | SW8081 |
| Methoxychlor | ND | 7.9 | 7.9 | ug/Kg | 07/24/14 | CE | SW8081 |
| Toxaphene | ND | 200 | 200 | ug/Kg | 07/24/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 101 | | | % | 07/24/14 | CE | 30 - 150 % |
| % TCMX | 70 | | | % | 07/24/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 6.0 | 0.99 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 6.0 | 0.86 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 6.0 | 0.59 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 6.0 | 0.86 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 6.0 | 0.87 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 6.0 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 6.0 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 6.0 | 0.66 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 6.0 | 0.53 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 6.0 | 0.86 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 6.0 | 0.80 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 6.0 | 0.89 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 6.0 | 0.64 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 6.0 | 0.95 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 6.0 | 1.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 6.0 | 0.96 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Hexanone | ND | 30 | 2.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Isopropyltoluene | ND | 6.0 | 0.83 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 6.0 | 0.70 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 30 | 1.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acetone | 95 | S 60 | 6.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acrylonitrile | ND | 12 | 3.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Benzene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromobenzene | ND | 6.0 | 0.78 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromochloromethane | ND | 6.0 | 0.88 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 6.0 | 0.75 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromoform | ND | 6.0 | 0.84 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromomethane | ND | 6.0 | 4.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon Disulfide | ND | 6.0 | 0.98 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 6.0 | 0.70 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chlorobenzene | ND | 6.0 | 0.89 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroethane | ND | 6.0 | 1.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroform | ND | 6.0 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloromethane | ND | 6.0 | 3.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 6.0 | 0.65 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 6.0 | 0.67 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromomethane | ND | 6.0 | 0.76 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 6.0 | 1.6 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Ethylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Isopropylbenzene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| m&p-Xylene | ND | 6.0 | 2.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | 23 | J 36 | 5.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 12 | 1.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methylene chloride | 1.4 | JS 6.0 | 0.99 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Naphthalene | 250 | J 300 | 81 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Butylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Propylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |

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B

B*

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | ND | 6.0 | 2.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 6.0 | 0.87 | ug/Kg | 07/28/14 | JLI | SW8260 |
| sec-Butylbenzene | ND | 6.0 | 1.1 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Styrene | ND | 6.0 | 1.7 | ug/Kg | 07/28/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 6.0 | 0.96 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 12 | 5.4 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Toluene | ND | 6.0 | 0.95 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 6.0 | 1.2 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 12 | 11 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichloroethene | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 6.0 | 1.3 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 6.0 | 0.94 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Vinyl chloride | ND | 6.0 | 2.0 | ug/Kg | 07/28/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 96 | | | % | 07/28/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 99 | | | % | 07/28/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 95 | | | % | 07/28/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 93 | | | % | 07/28/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 280 | 220 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | 130 | J 280 | 98 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 2000 | 280 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 280 | 160 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylnaphthalene | 1700 | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 280 | 190 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 2000 | 400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 280 | 250 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | 180 | J 280 | 160 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 790 | 190 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 2000 | 860 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 2000 | 420 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 790 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 2000 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 2000 | 180 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthene | 2500 | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthylene | 190 | J 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acetophenone | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Aniline | ND | 2000 | 800 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Anthracene | 5100 | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benz(a)anthracene | 10000 | 1400 | 660 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzidine | ND | 790 | 230 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(a)pyrene | 7700 | 1400 | 640 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 9400 | 1400 | 670 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(ghi)perylene | 3000 | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | 2500 | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzoic acid | ND | 2000 | 790 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 280 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-ethylhexyl)phthalate | 110 | J 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Carbazole | 3800 | 2000 | 300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Chrysene | 9500 | 1400 | 660 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenzofuran | 2500 | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 280 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 280 | 100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluoranthene | 19000 | 1400 | 640 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluorene | 3200 | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachloroethane | ND | 280 | 120 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | 2900 | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Isophorone | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Naphthalene | 3000 | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Nitrobenzene | ND | 280 | 140 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 280 | 110 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 280 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 280 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 280 | 150 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenanthrene | 20000 | 1400 | 560 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenol | ND | 280 | 130 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyrene | 17000 | 1400 | 680 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyridine | ND | 280 | 97 | ug/Kg | 07/24/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | 86 | | | % | 07/24/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 70 | | | % | 07/24/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 77 | | | % | 07/24/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|--------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | 86 | | | % | 07/24/14 | DD | 23 - 120 % |
| % Phenol-d5 | 83 | | | % | 07/24/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 80 | | | % | 07/24/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B* = Present in blank, a bias is possible.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

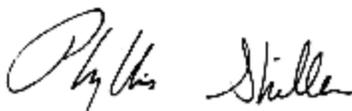
Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the pesticide analysis.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

July 30, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

July 30, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

10:15
 17:29

Laboratory Data

SDG ID: GBG80602
 Phoenix ID: BG80607

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B3 4-6 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Silver | 0.75 | 0.46 | 0.46 | mg/Kg | 07/26/14 | LK | SW6010 |
| Aluminum | 12900 | 46 | 9.3 | mg/Kg | 07/25/14 | LK | SW6010 |
| Arsenic | 18.1 N | 0.9 | 0.93 | mg/Kg | 07/26/14 | LK | SW6010 |
| Barium | 1540 N* | 0.9 | 0.46 | mg/Kg | 07/26/14 | LK | SW6010 |
| Beryllium | 0.80 | 0.37 | 0.19 | mg/Kg | 07/26/14 | LK | SW6010 |
| Calcium | 4300 | 4.6 | 4.3 | mg/Kg | 07/26/14 | LK | SW6010 |
| Cadmium | 1.32 | 0.46 | 0.19 | mg/Kg | 07/26/14 | LK | SW6010 |
| Cobalt | 5.16 | 0.46 | 0.46 | mg/Kg | 07/26/14 | LK | SW6010 |
| Chromium | 30.9 | 0.46 | 0.46 | mg/Kg | 07/26/14 | LK | SW6010 |
| Copper | 65.8 N | 0.46 | 0.46 | mg/kg | 07/26/14 | LK | SW6010 |
| Iron | 16200 | 46 | 46 | mg/Kg | 07/25/14 | LK | SW6010 |
| Mercury | 2.41 | 0.08 | 0.05 | mg/Kg | 07/24/14 | RS | SW-7471 |
| Potassium | 928 N | 93 | 36 | mg/Kg | 07/25/14 | LK | SW6010 |
| Magnesium | 1100 | 4.6 | 4.6 | mg/Kg | 07/26/14 | LK | SW6010 |
| Manganese | 131 | 0.46 | 0.46 | mg/Kg | 07/26/14 | LK | SW6010 |
| Sodium | 510 N | 9 | 4.0 | mg/Kg | 07/26/14 | LK | SW6010 |
| Nickel | 11.8 | 0.46 | 0.46 | mg/Kg | 07/26/14 | LK | SW6010 |
| Lead | 704 N | 9.3 | 4.6 | mg/Kg | 07/25/14 | LK | SW6010 |
| Antimony | 3.7 | 2.3 | 2.3 | mg/Kg | 07/26/14 | LK | SW6010 |
| Selenium | < 1.9 | 1.9 | 1.6 | mg/Kg | 07/26/14 | LK | SW6010 |
| Thallium | < 1.9 | 1.9 | 1.9 | mg/Kg | 07/26/14 | LK | SW6010 |
| Vanadium | 32.2 | 0.5 | 0.46 | mg/Kg | 07/26/14 | LK | SW6010 |
| Zinc | 1230 | 9.3 | 4.6 | mg/Kg | 07/25/14 | LK | SW6010 |
| Percent Solid | 76 | | | % | 07/23/14 | I | E160.3 |
| Soil Extraction for PCB | Completed | | | | 07/23/14 | BB/F | SW3545 |
| Soil Extraction for Pesticide | Completed | | | | 07/23/14 | BB | SW3545 |
| Soil Extraction for SVOA | Completed | | | | 07/23/14 | BJ/HF | SW3545 |
| Mercury Digestion | Completed | | | | 07/24/14 | I/I | SW7471 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|-------|--------------|
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 43 | 43 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1221 | ND | 43 | 43 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1232 | ND | 43 | 43 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1242 | ND | 43 | 43 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1248 | ND | 43 | 43 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1254 | ND | 43 | 43 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1260 | ND | 43 | 43 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1262 | ND | 43 | 43 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| PCB-1268 | ND | 43 | 43 | ug/Kg | 07/24/14 | KCA | SW 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 102 | | | % | 07/24/14 | KCA | 30 - 150 % |
| % TCMX | 75 | | | % | 07/24/14 | KCA | 30 - 150 % |
| <u>Pesticides - Soil</u> | | | | | | | |
| 4,4' -DDD | ND | 3.1 | 3.1 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDE | ND | 3.1 | 3.1 | ug/Kg | 07/24/14 | CE | SW8081 |
| 4,4' -DDT | ND | 3.1 | 3.1 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-BHC | ND | 2.2 | 2.2 | ug/Kg | 07/24/14 | CE | SW8081 |
| a-Chlordane | ND | 4.3 | 4.3 | ug/Kg | 07/24/14 | CE | SW8081 |
| Aldrin | ND | 2.2 | 2.2 | ug/Kg | 07/24/14 | CE | SW8081 |
| b-BHC | ND | 2.2 | 2.2 | ug/Kg | 07/24/14 | CE | SW8081 |
| Chlordane | ND | 26 | 26 | ug/Kg | 07/24/14 | CE | SW8081 |
| d-BHC | ND | 2.2 | 2.2 | ug/Kg | 07/24/14 | CE | SW8081 |
| Dieldrin | ND | 2.2 | 2.2 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan I | ND | 4.3 | 4.3 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan II | ND | 4.3 | 4.3 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endosulfan sulfate | ND | 4.3 | 4.3 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin | ND | 2.2 | 2.2 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin aldehyde | ND | 4.3 | 4.3 | ug/Kg | 07/24/14 | CE | SW8081 |
| Endrin ketone | ND | 2.2 | 2.2 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-BHC | ND | 2.2 | 2.2 | ug/Kg | 07/24/14 | CE | SW8081 |
| g-Chlordane | ND | 4.3 | 4.3 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor | ND | 2.2 | 2.2 | ug/Kg | 07/24/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 2.2 | 2.2 | ug/Kg | 07/24/14 | CE | SW8081 |
| Methoxychlor | ND | 8.7 | 8.7 | ug/Kg | 07/24/14 | CE | SW8081 |
| Toxaphene | ND | 220 | 220 | ug/Kg | 07/24/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 100 | | | % | 07/24/14 | CE | 30 - 150 % |
| % TCMX | 76 | | | % | 07/24/14 | CE | 30 - 150 % |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 330 | 54 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,1-Trichloroethane | ND | 330 | 66 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 330 | 47 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1,2-Trichloroethane | ND | 330 | 32 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethane | ND | 330 | 65 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,1-Dichloroethene | ND | 330 | 72 | ug/Kg | 07/28/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|-----|-----------|
| 1,1-Dichloropropene | ND | 330 | 64 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 330 | 66 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,3-Trichloropropane | ND | 330 | 47 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 330 | 66 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2,4-Trimethylbenzene | ND | 330 | 47 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 330 | 88 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dibromoethane | ND | 330 | 88 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichlorobenzene | ND | 330 | 36 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloroethane | ND | 330 | 29 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,2-Dichloropropane | ND | 330 | 47 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 330 | 43 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichlorobenzene | ND | 330 | 49 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,3-Dichloropropane | ND | 330 | 35 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 1,4-Dichlorobenzene | ND | 330 | 52 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2,2-Dichloropropane | ND | 330 | 55 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Chlorotoluene | ND | 330 | 53 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Hexanone | ND | 1600 | 150 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 2-Isopropyltoluene | 240 | J 330 | 45 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Chlorotoluene | ND | 330 | 38 | ug/Kg | 07/28/14 | JLI | SW8260 |
| 4-Methyl-2-pentanone | ND | 1600 | 78 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acetone | ND | 3300 | 330 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Acrylonitrile | ND | 660 | 180 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Benzene | ND | 330 | 65 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromobenzene | ND | 330 | 43 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromochloromethane | ND | 330 | 48 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromodichloromethane | ND | 330 | 41 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromoform | ND | 330 | 46 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Bromomethane | ND | 330 | 250 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon Disulfide | ND | 330 | 53 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Carbon tetrachloride | ND | 330 | 38 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chlorobenzene | ND | 330 | 49 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroethane | ND | 330 | 77 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloroform | ND | 330 | 60 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Chloromethane | ND | 330 | 170 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,2-Dichloroethene | ND | 330 | 72 | ug/Kg | 07/28/14 | JLI | SW8260 |
| cis-1,3-Dichloropropene | ND | 330 | 36 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromochloromethane | ND | 330 | 37 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dibromomethane | ND | 330 | 41 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Dichlorodifluoromethane | ND | 330 | 88 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Ethylbenzene | 160 | J 330 | 60 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Hexachlorobutadiene | ND | 330 | 69 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Isopropylbenzene | 460 | 330 | 63 | ug/Kg | 07/28/14 | JLI | SW8260 |
| m&p-Xylene | ND | 330 | 130 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl Ethyl Ketone | ND | 2000 | 290 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 660 | 91 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Methylene chloride | 110 | JS 330 | 54 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Naphthalene | ND | 330 | 88 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Butylbenzene | 1100 | 330 | 60 | ug/Kg | 07/28/14 | JLI | SW8260 |
| n-Propylbenzene | 800 | 330 | 59 | ug/Kg | 07/28/14 | JLI | SW8260 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|-----|------------|
| o-Xylene | ND | 330 | 130 | ug/Kg | 07/28/14 | JLI | SW8260 |
| p-Isopropyltoluene | ND | 330 | 47 | ug/Kg | 07/28/14 | JLI | SW8260 |
| sec-Butylbenzene | 1200 | 330 | 62 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Styrene | ND | 330 | 95 | ug/Kg | 07/28/14 | JLI | SW8260 |
| tert-Butylbenzene | ND | 330 | 53 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrachloroethene | ND | 330 | 69 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Tetrahydrofuran (THF) | ND | 660 | 300 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Toluene | ND | 330 | 52 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,2-Dichloroethene | ND | 330 | 66 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,3-Dichloropropene | ND | 330 | 67 | ug/Kg | 07/28/14 | JLI | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 660 | 610 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichloroethene | ND | 330 | 70 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorofluoromethane | ND | 330 | 73 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Trichlorotrifluoroethane | ND | 330 | 51 | ug/Kg | 07/28/14 | JLI | SW8260 |
| Vinyl chloride | ND | 330 | 110 | ug/Kg | 07/28/14 | JLI | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 97 | | | % | 07/28/14 | JLI | 70 - 121 % |
| % Bromofluorobenzene | 103 | | | % | 07/28/14 | JLI | 59 - 113 % |
| % Dibromofluoromethane | 88 | | | % | 07/28/14 | JLI | 70 - 130 % |
| % Toluene-d8 | 90 | | | % | 07/28/14 | JLI | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 3000 | 1500 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2,4-Trichlorobenzene | ND | 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 3000 | 2400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 3000 | 1500 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 3000 | 1100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 21000 | 3000 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 3000 | 1700 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylnaphthalene | 2100 | J 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 3000 | 2000 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 21000 | 4300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 3000 | 2700 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 3000 | 1700 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 8600 | 2000 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 21000 | 9400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 21000 | 4600 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 3000 | 1500 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 8600 | 2000 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| 4-Nitroaniline | ND | 21000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|-------------|------------|-------------|-------|-----------|----|------------|
| 4-Nitrophenol | ND | 21000 | 1900 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthene | 2000 | J 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acenaphthylene | ND | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Acetophenone | ND | 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Aniline | ND | 21000 | 8700 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Anthracene | 2500 | J 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benz(a)anthracene | 3500 | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzdine | ND | 8600 | 2500 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(a)pyrene | 2500 | J 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(b)fluoranthene | 3500 | 3000 | 1500 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(ghi)perylene | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzo(k)fluoranthene | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Benzoic acid | ND | 21000 | 8600 | ug/Kg | 07/24/14 | DD | SW 8270 1 |
| Benzyl butyl phthalate | ND | 3000 | 1100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 1 |
| Bis(2-ethylhexyl)phthalate | ND | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Carbazole | ND | 21000 | 3300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Chrysene | 3100 | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenz(a,h)anthracene | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dibenzofuran | ND | 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 3000 | 1100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 3000 | 1100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluoranthene | 8400 | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Fluorene | 3100 | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobenzene | ND | 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorobutadiene | ND | 3000 | 1600 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Hexachloroethane | ND | 3000 | 1300 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Indeno(1,2,3-cd)pyrene | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Isophorone | ND | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Naphthalene | 1500 | J 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Nitrobenzene | ND | 3000 | 1500 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 3000 | 1700 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachloronitrobenzene | ND | 3000 | 1600 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pentachlorophenol | ND | 3000 | 1600 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenanthrene | 12000 | 3000 | 1200 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Phenol | ND | 3000 | 1400 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyrene | 7300 | 3000 | 1500 | ug/Kg | 07/24/14 | DD | SW 8270 |
| Pyridine | ND | 3000 | 1100 | ug/Kg | 07/24/14 | DD | SW 8270 |
| QA/QC Surrogates | | | | | | | |
| % 2,4,6-Tribromophenol | Diluted Out | | | % | 07/24/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | Diluted Out | | | % | 07/24/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | Diluted Out | | | % | 07/24/14 | DD | 25 - 121 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------|-------------|------------|-------------|-------|-----------|----|------------|
| % Nitrobenzene-d5 | Diluted Out | | | % | 07/24/14 | DD | 23 - 120 % |
| % Phenol-d5 | Diluted Out | | | % | 07/24/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | Diluted Out | | | % | 07/24/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected

BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Semi-Volatile Comment:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, a dilution was required resulting in an elevated RL for the semivolatile analysis.

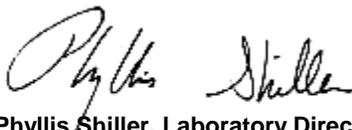
Volatile Comment:

Elevated reporting limits for volatiles due to the presence of target and/or non-target compounds.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

July 30, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RRS, 375RS

GBG80602 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---------|-------------|------------------------|--|--------|------|----------|-------------|----------------|
| BG80602 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 1600 | 260 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential | 2100 | 260 | 500 | 500 | ug/Kg |
| BG80602 | \$8270SMRDP | Benzo(a)anthracene | NY / 375-6.8 Semivolatiles / Residential | 3500 | 260 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Residential | 3900 | 260 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 5800 | 520 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential | 3800 | 260 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Benzo(a)anthracene | NY / 375-6.8 Semivolatiles / Residential Restricted | 3500 | 260 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential Restricted | 2100 | 260 | 500 | 500 | ug/Kg |
| BG80602 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential Restricted | 5800 | 520 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential Restricted | 3800 | 260 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 5800 | 520 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Benzo(a)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 3500 | 260 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 3800 | 260 | 1000 | 1000 | ug/Kg |
| BG80602 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 1600 | 260 | 800 | 800 | ug/Kg |
| BG80602 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 2100 | 260 | 500 | 500 | ug/Kg |
| BG80602 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 3900 | 260 | 1000 | 1000 | ug/Kg |
| BG80602 | \$PESTSMDPR | 4,4' -DDE | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | ND | 9.4 | 3.3 | 3.3 | ug/Kg |
| BG80602 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 131 | 0.8 | 16 | 16 | mg/Kg |
| BG80602 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential Restricted | 131 | 0.8 | 16 | 16 | mg/Kg |
| BG80602 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 131 | 0.8 | 13 | 13 | mg/Kg |
| BG80602 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 440 | 0.8 | 350 | 350 | mg/Kg |
| BG80602 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential Restricted | 440 | 0.8 | 400 | 400 | mg/Kg |
| BG80602 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 440 | 0.8 | 350 | 350 | mg/Kg |
| BG80602 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 101 | 0.39 | 50 | 50 | mg/kg |
| BG80602 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 1.14 | 0.09 | 0.81 | 0.81 | mg/Kg |
| BG80602 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential Restricted | 1.14 | 0.09 | 0.81 | 0.81 | mg/Kg |
| BG80602 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 1.14 | 0.09 | 0.18 | 0.18 | mg/Kg |
| BG80602 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 357 | 7.9 | 63 | 63 | mg/Kg |
| BG80602 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 114 | 0.8 | 109 | 109 | mg/Kg |
| BG80603 | \$PESTSMDPR | 4,4' -DDT | NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil | ND | 7.1 | 3.3 | 3.3 | ug/Kg |
| BG80603 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 0.83 | 0.07 | 0.81 | 0.81 | mg/Kg |
| BG80603 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential Restricted | 0.83 | 0.07 | 0.81 | 0.81 | mg/Kg |
| BG80603 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.83 | 0.07 | 0.18 | 0.18 | mg/Kg |
| BG80603 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 93.3 | 0.9 | 63 | 63 | mg/Kg |
| BG80604 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 1900 | 270 | 1000 | 1000 | ug/Kg |
| BG80604 | \$8270SMRDP | Benzo(a)anthracene | NY / 375-6.8 Semivolatiles / Residential | 5100 | 270 | 1000 | 1000 | ug/Kg |
| BG80604 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 5000 | 270 | 1000 | 1000 | ug/Kg |
| BG80604 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential | 3700 | 270 | 1000 | 1000 | ug/Kg |
| BG80604 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential | 1800 | 270 | 500 | 500 | ug/Kg |
| BG80604 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Residential | 5000 | 270 | 1000 | 1000 | ug/Kg |

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RRS, 375RS

GBG80602 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL | Criteria | Analysis Units |
|---------|-------------|------------------------|---|--------|------|----------|------|----------|----------------|
| BG80604 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential Restricted | 1800 | 270 | 500 | 500 | | ug/Kg |
| BG80604 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Residential Restricted | 5000 | 270 | 3900 | 3900 | | ug/Kg |
| BG80604 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Residential Restricted | 5100 | 270 | 1000 | 1000 | | ug/Kg |
| BG80604 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential Restricted | 5000 | 270 | 1000 | 1000 | | ug/Kg |
| BG80604 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential Restricted | 3700 | 270 | 1000 | 1000 | | ug/Kg |
| BG80604 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 1800 | 270 | 500 | 500 | | ug/Kg |
| BG80604 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 1900 | 270 | 800 | 800 | | ug/Kg |
| BG80604 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 3700 | 270 | 1000 | 1000 | | ug/Kg |
| BG80604 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 5000 | 270 | 1000 | 1000 | | ug/Kg |
| BG80604 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 5100 | 270 | 1000 | 1000 | | ug/Kg |
| BG80604 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 5000 | 270 | 1000 | 1000 | | ug/Kg |
| BG80604 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 312 | 7.1 | 16 | 16 | | mg/Kg |
| BG80604 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential Restricted | 312 | 7.1 | 16 | 16 | | mg/Kg |
| BG80604 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 312 | 7.1 | 13 | 13 | | mg/Kg |
| BG80604 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 646 | 0.7 | 350 | 350 | | mg/Kg |
| BG80604 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential Restricted | 646 | 0.7 | 400 | 400 | | mg/Kg |
| BG80604 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 646 | 0.7 | 350 | 350 | | mg/Kg |
| BG80604 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 51.7 | 0.35 | 30 | | | mg/Kg |
| BG80604 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 188 | 3.5 | 50 | 50 | | mg/kg |
| BG80604 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 11.9 | 0.66 | 0.81 | 0.81 | | mg/Kg |
| BG80604 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential Restricted | 11.9 | 0.66 | 0.81 | 0.81 | | mg/Kg |
| BG80604 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 11.9 | 0.66 | 0.18 | 0.18 | | mg/Kg |
| BG80604 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 845 | 7.1 | 400 | 400 | | mg/Kg |
| BG80604 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential Restricted | 845 | 7.1 | 400 | 400 | | mg/Kg |
| BG80604 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 845 | 7.1 | 63 | 63 | | mg/Kg |
| BG80604 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 248 | 7.1 | 109 | 109 | | mg/Kg |
| BG80605 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 339 | 7.8 | 16 | 16 | | mg/Kg |
| BG80605 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential Restricted | 339 | 7.8 | 16 | 16 | | mg/Kg |
| BG80605 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 339 | 7.8 | 13 | 13 | | mg/Kg |
| BG80605 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 3270 | 7.8 | 350 | 350 | | mg/Kg |
| BG80605 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential Restricted | 3270 | 7.8 | 400 | 400 | | mg/Kg |
| BG80605 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 3270 | 7.8 | 350 | 350 | | mg/Kg |
| BG80605 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 226 | 3.9 | 30 | | | mg/Kg |
| BG80605 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 162 | 3.9 | 50 | 50 | | mg/kg |
| BG80605 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 7.19 | 0.74 | 0.81 | 0.81 | | mg/Kg |
| BG80605 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential Restricted | 7.19 | 0.74 | 0.81 | 0.81 | | mg/Kg |
| BG80605 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 7.19 | 0.74 | 0.18 | 0.18 | | mg/Kg |
| BG80605 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 1690 | 78 | 400 | 400 | | mg/Kg |
| BG80605 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential Restricted | 1690 | 78 | 400 | 400 | | mg/Kg |
| BG80605 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 1690 | 78 | 63 | 63 | | mg/Kg |
| BG80605 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 149 | 0.8 | 109 | 109 | | mg/Kg |

Sample Criteria Exceedences Report

GBG80602 - EBC

Criteria: NY: 375, 375RRS, 375RS

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL | Criteria | Analysis Units |
|---------|--------------|--------------------------|---|--------|------|----------|------|----------|----------------|
| BG80606 | \$8260-SMDPR | Acetone | NY / 375-6.8 Volatiles / Unrestricted Use Soil | 95 | 60 | 50 | 50 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 2500 | 280 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Residential | 10000 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential | 2900 | 280 | 500 | 500 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential | 7700 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Residential | 9500 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 9400 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential Restricted | 2900 | 280 | 500 | 500 | | ug/Kg |
| BG80606 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Residential Restricted | 9500 | 1400 | 3900 | 3900 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential Restricted | 9400 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential Restricted | 7700 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Residential Restricted | 10000 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 2900 | 280 | 500 | 500 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 2500 | 280 | 800 | 800 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 7700 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 9500 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 10000 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 9400 | 1400 | 1000 | 1000 | | ug/Kg |
| BG80606 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 207 | 8.0 | 16 | 16 | | mg/Kg |
| BG80606 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential Restricted | 207 | 8.0 | 16 | 16 | | mg/Kg |
| BG80606 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 207 | 8.0 | 13 | 13 | | mg/Kg |
| BG80606 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 2870 | 8.0 | 350 | 350 | | mg/Kg |
| BG80606 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential Restricted | 2870 | 8.0 | 400 | 400 | | mg/Kg |
| BG80606 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 2870 | 8.0 | 350 | 350 | | mg/Kg |
| BG80606 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 84.0 | 0.40 | 30 | | | mg/Kg |
| BG80606 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 153 | 0.40 | 50 | 50 | | mg/kg |
| BG80606 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 0.99 | 0.09 | 0.81 | 0.81 | | mg/Kg |
| BG80606 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential Restricted | 0.99 | 0.09 | 0.81 | 0.81 | | mg/Kg |
| BG80606 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 0.99 | 0.09 | 0.18 | 0.18 | | mg/Kg |
| BG80606 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 479 | 8.0 | 400 | 400 | | mg/Kg |
| BG80606 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential Restricted | 479 | 8.0 | 400 | 400 | | mg/Kg |
| BG80606 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 479 | 8.0 | 63 | 63 | | mg/Kg |
| BG80606 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 364 | 8.0 | 109 | 109 | | mg/Kg |
| BG80607 | \$8260-SMDPR | Vinyl chloride | NY / 375-6.8 Volatiles / Residential | ND | 330 | 210 | 210 | | ug/Kg |
| BG80607 | \$8260-SMDPR | Methyl Ethyl Ketone | NY / 375-6.8 Volatiles / Unrestricted Use Soil | ND | 2000 | 120 | 120 | | ug/Kg |
| BG80607 | \$8260-SMDPR | Vinyl chloride | NY / 375-6.8 Volatiles / Unrestricted Use Soil | ND | 330 | 20 | 20 | | ug/Kg |
| BG80607 | \$8260-SMDPR | Methylene chloride | NY / 375-6.8 Volatiles / Unrestricted Use Soil | 110 | 330 | 50 | 50 | | ug/Kg |
| BG80607 | \$8260-SMDPR | trans-1,2-Dichloroethene | NY / 375-6.8 Volatiles / Unrestricted Use Soil | ND | 330 | 190 | 190 | | ug/Kg |
| BG80607 | \$8260-SMDPR | Benzene | NY / 375-6.8 Volatiles / Unrestricted Use Soil | ND | 330 | 60 | 60 | | ug/Kg |
| BG80607 | \$8260-SMDPR | Acetone | NY / 375-6.8 Volatiles / Unrestricted Use Soil | ND | 3300 | 50 | 50 | | ug/Kg |

Sample Criteria Exceedences Report

Criteria: NY: 375, 375RRS, 375RS

GBG80602 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL | Criteria | Analysis Units |
|---------|--------------|---------------------------|---|--------|------|----------|------|----------|----------------|
| BG80607 | \$8260-SMDPR | 1,2-Dichloroethane | NY / 375-6.8 Volatiles / Unrestricted Use Soil | ND | 330 | 20 | 20 | | ug/Kg |
| BG80607 | \$8260-SMDPR | 1,1-Dichloroethane | NY / 375-6.8 Volatiles / Unrestricted Use Soil | ND | 330 | 270 | 270 | | ug/Kg |
| BG80607 | \$8260-SMDPR | cis-1,2-Dichloroethene | NY / 375-6.8 Volatiles / Unrestricted Use Soil | ND | 330 | 250 | 250 | | ug/Kg |
| BG80607 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Residential | 3100 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | 3500 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | Dibenz(a,h)anthracene | NY / 375-6.8 Semivolatiles / Residential | ND | 3000 | 330 | 330 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential | 2500 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Residential | ND | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Residential | 3500 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential | ND | 3000 | 500 | 500 | | ug/Kg |
| BG80607 | \$8270SMRDP | Pentachlorophenol | NY / 375-6.8 Semivolatiles / Residential | ND | 3000 | 2400 | 2400 | | ug/Kg |
| BG80607 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Residential Restricted | ND | 3000 | 500 | 500 | | ug/Kg |
| BG80607 | \$8270SMRDP | Dibenz(a,h)anthracene | NY / 375-6.8 Semivolatiles / Residential Restricted | ND | 3000 | 330 | 330 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Residential Restricted | 3500 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Residential Restricted | 2500 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Residential Restricted | 3500 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benzo(k)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 3000 | 800 | 800 | | ug/Kg |
| BG80607 | \$8270SMRDP | Chrysene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 3100 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benzo(a)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 2500 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benz(a)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 3500 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | \$8270SMRDP | 2-Methylphenol (o-cresol) | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 3000 | 330 | 330 | | ug/Kg |
| BG80607 | \$8270SMRDP | Indeno(1,2,3-cd)pyrene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 3000 | 500 | 500 | | ug/Kg |
| BG80607 | \$8270SMRDP | Dibenz(a,h)anthracene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 3000 | 330 | 330 | | ug/Kg |
| BG80607 | \$8270SMRDP | Pentachlorophenol | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 3000 | 800 | 800 | | ug/Kg |
| BG80607 | \$8270SMRDP | Phenol | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | ND | 3000 | 330 | 330 | | ug/Kg |
| BG80607 | \$8270SMRDP | Benzo(b)fluoranthene | NY / 375-6.8 Semivolatiles / Unrestricted Use Soil | 3500 | 3000 | 1000 | 1000 | | ug/Kg |
| BG80607 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 18.1 | 0.9 | 16 | 16 | | mg/Kg |
| BG80607 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential Restricted | 18.1 | 0.9 | 16 | 16 | | mg/Kg |
| BG80607 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 18.1 | 0.9 | 13 | 13 | | mg/Kg |
| BG80607 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential | 1540 | 0.9 | 350 | 350 | | mg/Kg |
| BG80607 | BA-SMDP | Barium | NY / 375-6.8 Metals / Residential Restricted | 1540 | 0.9 | 400 | 400 | | mg/Kg |
| BG80607 | BA-SMDP | Barium | NY / 375-6.8 Metals / Unrestricted Use Soil | 1540 | 0.9 | 350 | 350 | | mg/Kg |
| BG80607 | CR-SM | Chromium | NY / 375-6.8 Metals / Unrestricted Use Soil | 30.9 | 0.46 | 30 | | | mg/Kg |
| BG80607 | CU-SM | Copper | NY / 375-6.8 Metals / Unrestricted Use Soil | 65.8 | 0.46 | 50 | 50 | | mg/kg |
| BG80607 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential | 2.41 | 0.08 | 0.81 | 0.81 | | mg/Kg |
| BG80607 | HG-SM | Mercury | NY / 375-6.8 Metals / Residential Restricted | 2.41 | 0.08 | 0.81 | 0.81 | | mg/Kg |
| BG80607 | HG-SM | Mercury | NY / 375-6.8 Metals / Unrestricted Use Soil | 2.41 | 0.08 | 0.18 | 0.18 | | mg/Kg |
| BG80607 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential | 704 | 9.3 | 400 | 400 | | mg/Kg |
| BG80607 | PB-SMDP | Lead | NY / 375-6.8 Metals / Residential Restricted | 704 | 9.3 | 400 | 400 | | mg/Kg |
| BG80607 | PB-SMDP | Lead | NY / 375-6.8 Metals / Unrestricted Use Soil | 704 | 9.3 | 63 | 63 | | mg/Kg |
| BG80607 | ZN-SMDP | Zinc | NY / 375-6.8 Metals / Unrestricted Use Soil | 1230 | 9.3 | 109 | 109 | | mg/Kg |

Sample Criteria Exceedences Report

GBG80602 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|--------|-------|-----------------|----------|--------|----|----------|----------------|-------------------|
|--------|-------|-----------------|----------|--------|----|----------|----------------|-------------------|

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.





Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



NY Temperature Narration

July 30, 2014

SDG I.D.: GBG80602

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)



Monday, August 04, 2014

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 310 N 7TH BKLYN NY
Sample ID#s: BG83050 - BG83055

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

August 04, 2014

SDG I.D.: GBG83050

8260 Volatile Organics:

1,2-Dibromoethane, 1,2,3 Trichloropropane, and 1,2-Dibromo-3-chloropropane do not meet NY TOGS GA criteria, these compounds are analyzed by GC/FID method 504 or 8011 to achieve this criteria.

SIM Analysis:

The lowest possible reporting limit under SIM conditions is 0.02 ug/L. The NY TOGS GA criteria for some PAHs is 0.002 ug/L. This level can not be achieved.



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 04, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: GROUND WATER
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/25/14
 07/28/14

Time

12:00
 18:40

Laboratory Data

SDG ID: GBG83050
 Phoenix ID: BG83050

Project ID: 310 N 7TH BKLYN NY
 Client ID: MW 2

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-----|---------------|
| Silver (Dissolved) | < 0.005 | N 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Aluminum (Dissolved) | 0.08 | * 0.01 | 0.0026 | mg/L | 07/31/14 | LK | SW6010 |
| Arsenic, (Dissolved) | 0.002 | B* 0.003 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Barium (Dissolved) | 0.168 | 0.011 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Beryllium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Calcium (Dissolved) | 184 | 0.11 | 0.032 | mg/L | 07/30/14 | LK | SW6010 |
| Cadmium (Dissolved) | < 0.004 | 0.004 | 0.0005 | mg/L | 07/31/14 | LK | SW6010 |
| Cobalt, (Dissolved) | 0.001 | B 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Chromium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Copper, (Dissolved) | 0.002 | B* 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Iron, (Dissolved) | 0.09 | 0.01 | 0.01 | mg/L | 07/31/14 | LK | SW6010 |
| Mercury (Dissolved) | < 0.0002 | 0.0002 | 0.00015 | mg/L | 07/29/14 | MA | SW7470 |
| Potassium (Dissolved) | 44.1 | 0.1 | 0.1 | mg/L | 07/31/14 | LK | SW6010 |
| Magnesium (Dissolved) | 32.1 | 0.01 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Manganese, (Dissolved) | 0.875 | 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Sodium (Dissolved) | 123 | 1.1 | 1.1 | mg/L | 07/30/14 | LK | SW6010 |
| Nickel, (Dissolved) | < 0.004 | 0.004 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Lead (Dissolved) | < 0.002 | 0.002 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Antimony, (Dissolved) | < 0.003 | 0.003 | 0.003 | mg/L | 07/30/14 | RS | 7010 |
| Selenium, (Dissolved) | < 0.004 | 0.004 | 0.002 | mg/L | 07/30/14 | T/R | 7010 |
| Thallium, (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 07/29/14 | RS | 7010 |
| Vanadium, (Dissolved) | < 0.011 | * 0.011 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Zinc, (Dissolved) | 0.004 | B 0.011 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Filtration | Completed | | | | 07/28/14 | TH | 0.45um Filter |
| Dissolved Mercury Digestion | Completed | | | | 07/29/14 | I/I | SW7470 |
| PCB Extraction (2 Liter) | Completed | | | | 07/28/14 | L | SW3510 |
| Extraction for Pest (2 Liter) | Completed | | | | 07/28/14 | L | SW3510 |
| Semi-Volatile Extraction | Completed | | | | 07/28/14 | E/X | SW3520 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|----|------------|
| Dissolved Metals Preparation | Completed | | | | 07/28/14 | TH | SW846-3005 |
| <u>Pesticides</u> | | | | | | | |
| 4,4' -DDD | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| 4,4' -DDE | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| 4,4' -DDT | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| a-BHC | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| a-chlordane | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Alachlor | ND | 0.075 | 0.075 | ug/L | 07/30/14 | CE | SW8081 |
| Aldrin | ND | 0.002 | 0.002 | ug/L | 07/30/14 | CE | SW8081 |
| b-BHC | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| Chlordane | ND | 0.10 | 0.10 | ug/L | 07/30/14 | CE | SW8081 |
| d-BHC | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| Dieldrin | ND | 0.002 | 0.002 | ug/L | 07/30/14 | CE | SW8081 |
| Endosulfan I | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endosulfan II | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endosulfan Sulfate | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endrin | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endrin Aldehyde | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endrin ketone | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| g-BHC (Lindane) | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| g-chlordane | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Heptachlor | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Methoxychlor | ND | 0.10 | 0.10 | ug/L | 07/30/14 | CE | SW8081 |
| Toxaphene | ND | 0.25 | 0.25 | ug/L | 07/30/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| %DCBP (Surrogate Rec) | 73 | | | % | 07/30/14 | CE | SW8081 |
| %TCMX (Surrogate Rec) | 69 | | | % | 07/30/14 | CE | SW8081 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 73 | | | % | 07/30/14 | AW | 608/ 8082 |
| % TCMX | 69 | | | % | 07/30/14 | AW | 608/ 8082 |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.15 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1-Dichloroethane | ND | 5.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |

Client ID: MW 2

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference | |
|-----------------------------|--------|------------|-------------|-------|-----------|----|-----------|----|
| 1,1-Dichloroethene | ND | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,1-Dichloropropene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2,3-Trichlorobenzene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | B |
| 1,2,3-Trichloropropane | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2,4-Trichlorobenzene | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 | B |
| 1,2,4-Trimethylbenzene | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dibromo-3-chloropropane | ND | 1.0 | 0.36 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dibromoethane | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dichlorobenzene | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dichloroethane | ND | 0.60 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dichloropropane | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,3-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,3-Dichloropropane | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,4-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| 2,2-Dichloropropane | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| 2-Chlorotoluene | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| 2-Hexanone | ND | 1.0 | 0.27 | ug/L | 07/30/14 | HM | SW8260 | |
| 2-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | 1 |
| 4-Chlorotoluene | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| 4-Methyl-2-pentanone | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Acetone | 6.8 | S 5.0 | 0.31 | ug/L | 07/30/14 | HM | SW8260 | B* |
| Acrolein | ND | 5.0 | 0.95 | ug/L | 07/30/14 | HM | SW8260 | |
| Acrylonitrile | ND | 5.0 | 0.17 | ug/L | 07/30/14 | HM | SW8260 | |
| Benzene | ND | 0.70 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromobenzene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromochloromethane | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromodichloromethane | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromoform | ND | 5.0 | 0.10 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromomethane | ND | 5.0 | 0.50 | ug/L | 07/30/14 | HM | SW8260 | |
| Carbon Disulfide | ND | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 | |
| Carbon tetrachloride | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| Chlorobenzene | ND | 5.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| Chloroethane | ND | 5.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 | |
| Chloroform | ND | 5.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| Chloromethane | ND | 5.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | |
| cis-1,2-Dichloroethene | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| cis-1,3-Dichloropropene | ND | 0.40 | 0.15 | ug/L | 07/30/14 | HM | SW8260 | |
| Dibromochloromethane | ND | 1.0 | 0.15 | ug/L | 07/30/14 | HM | SW8260 | |
| Dibromomethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| Dichlorodifluoromethane | ND | 1.0 | 0.26 | ug/L | 07/30/14 | HM | SW8260 | |
| Ethylbenzene | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Hexachlorobutadiene | ND | 1.0 | 0.13 | ug/L | 07/30/14 | HM | SW8260 | |
| Isopropylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| m&p-Xylene | ND | 1.0 | 0.42 | ug/L | 07/30/14 | HM | SW8260 | |
| Methyl ethyl ketone | ND | 1.0 | 0.50 | ug/L | 07/30/14 | HM | SW8260 | |
| Methyl t-butyl ether (MTBE) | 7.3 | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Methylene chloride | ND | 3.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| Naphthalene | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | B |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|------------|
| n-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| n-Propylbenzene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| o-Xylene | ND | 1.0 | 0.45 | ug/L | 07/30/14 | HM | SW8260 |
| p-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 |
| sec-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| Styrene | ND | 1.0 | 0.41 | ug/L | 07/30/14 | HM | SW8260 |
| tert-Butylbenzene | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Tetrachloroethene | ND | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 |
| Tetrahydrofuran (THF) | ND | 5.0 | 0.51 | ug/L | 07/30/14 | HM | SW8260 |
| Toluene | 0.25 | J 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,3-Dichloropropene | ND | 0.40 | 0.14 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 1.0 | 0.45 | ug/L | 07/30/14 | HM | SW8260 |
| Trichloroethene | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 |
| Trichlorofluoromethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Trichlorotrifluoroethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Vinyl chloride | ND | 1.0 | 0.14 | ug/L | 07/30/14 | HM | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 100 | | | % | 07/30/14 | HM | 70 - 121 % |
| % Bromofluorobenzene | 89 | | | % | 07/30/14 | HM | 59 - 113 % |
| % Dibromofluoromethane | 101 | | | % | 07/30/14 | HM | 70 - 130 % |
| % Toluene-d8 | 102 | | | % | 07/30/14 | HM | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 1.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 1.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 1.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 5.0 | 2.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 5.0 | 5.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 5.0 | 2.4 | ug/L | 07/31/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 5.0 | 5.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 3.5 | 2.3 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |

Client ID: MW 2

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|--------------|
| 4-Nitroaniline | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| Acenaphthene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| Acetophenone | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Aniline | ND | 3.5 | 5.0 | ug/L | 07/31/14 | DD | SW 8270 |
| Anthracene | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Benzidine | ND | 4.5 | 2.9 | ug/L | 07/31/14 | DD | SW 8270 |
| Benzoic acid | ND | 25 | 10 | ug/L | 07/31/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 5.0 | 1.3 | ug/L | 07/31/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| Carbazole | ND | 25 | 3.8 | ug/L | 07/31/14 | DD | SW 8270 |
| Dibenzofuran | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| Diethyl phthalate | 1.7 | J 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 5.0 | 1.3 | ug/L | 07/31/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 5.0 | 1.3 | ug/L | 07/31/14 | DD | SW 8270 |
| Fluoranthene | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Fluorene | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| Isophorone | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| Naphthalene | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 5.0 | 1.9 | ug/L | 07/31/14 | DD | SW 8270 |
| Phenol | ND | 1.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Pyrene | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |
| Pyridine | ND | 10 | 1.2 | ug/L | 07/31/14 | DD | SW 8270 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 2,4,6-Tribromophenol | 91 | | | % | 07/31/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 70 | | | % | 07/31/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 51 | | | % | 07/31/14 | DD | 25 - 121 % |
| % Nitrobenzene-d5 | 66 | | | % | 07/31/14 | DD | 23 - 120 % |
| % Phenol-d5 | 52 | | | % | 07/31/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 47 | | | % | 07/31/14 | DD | 18 - 137 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.50 | 0.50 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Acenaphthylene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benz(a)anthracene | 0.18 | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(a)pyrene | 0.14 | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(b)fluoranthene | 0.18 | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(ghi)perylene | 0.08 | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(k)fluoranthene | 0.06 | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Bis(2-ethylhexyl)phthalate | ND | 1.0 | 1.0 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Chrysene | 0.21 | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Dibenz(a,h)anthracene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Hexachlorobenzene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Hexachlorobutadiene | ND | 0.40 | 0.40 | ug/L | 07/30/14 | DD | SW8270 (SIM) |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|--------------|
| Hexachloroethane | ND | 0.50 | 0.50 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Indeno(1,2,3-cd)pyrene | 0.06 | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Nitrobenzene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Pentachloronitrobenzene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Pentachlorophenol | ND | 0.80 | 0.80 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Phenanthrene | 0.25 | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 2,4,6-Tribromophenol | 96 | | | % | 07/30/14 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 75 | | | % | 07/30/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 67 | | | % | 07/30/14 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 90 | | | % | 07/30/14 | DD | 23 - 120 % |
| % Phenol-d5 | 66 | | | % | 07/30/14 | DD | 15 - 110 % |
| % Terphenyl-d14 | 57 | | | % | 07/30/14 | DD | 18 - 137 % |

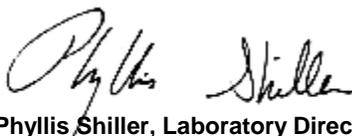
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
 B* = Present in blank, a bias is possible.
 B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 04, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 04, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: GROUND WATER
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/25/14
 07/28/14

Time

12:30
 18:40

Laboratory Data

SDG ID: GBG83050
 Phoenix ID: BG83051

Project ID: 310 N 7TH BKLYN NY
 Client ID: MW 5

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-----|---------------|
| Silver (Dissolved) | < 0.005 | N 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Aluminum (Dissolved) | 0.17 | * 0.01 | 0.0026 | mg/L | 07/31/14 | LK | SW6010 |
| Arsenic, (Dissolved) | 0.035 | * 0.003 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Barium (Dissolved) | 0.044 | 0.011 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Beryllium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Calcium (Dissolved) | 237 | 0.11 | 0.032 | mg/L | 07/30/14 | LK | SW6010 |
| Cadmium (Dissolved) | < 0.004 | 0.004 | 0.0005 | mg/L | 07/31/14 | LK | SW6010 |
| Cobalt, (Dissolved) | 0.002 | B 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Chromium (Dissolved) | 0.001 | 0.001 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Copper, (Dissolved) | 0.007 | * 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Iron, (Dissolved) | 1.18 | 0.01 | 0.01 | mg/L | 07/31/14 | LK | SW6010 |
| Mercury (Dissolved) | < 0.0002 | 0.0002 | 0.00015 | mg/L | 07/29/14 | MA | SW7470 |
| Potassium (Dissolved) | 31.6 | 0.1 | 0.1 | mg/L | 07/31/14 | LK | SW6010 |
| Magnesium (Dissolved) | 33.4 | 0.01 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Manganese, (Dissolved) | 0.571 | 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Sodium (Dissolved) | 110 | 1.1 | 1.1 | mg/L | 07/30/14 | LK | SW6010 |
| Nickel, (Dissolved) | 0.003 | B 0.004 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Lead (Dissolved) | 0.005 | 0.002 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Antimony, (Dissolved) | < 0.003 | 0.003 | 0.003 | mg/L | 07/30/14 | RS | 7010 |
| Selenium, (Dissolved) | < 0.004 | 0.004 | 0.002 | mg/L | 07/30/14 | T/R | 7010 |
| Thallium , (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 07/29/14 | RS | 7010 |
| Vanadium, (Dissolved) | < 0.011 | * 0.011 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Zinc, (Dissolved) | 0.010 | B 0.011 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Filtration | Completed | | | | 07/28/14 | TH | 0.45um Filter |
| Dissolved Mercury Digestion | Completed | | | | 07/29/14 | I/I | SW7470 |
| PCB Extraction (2 Liter) | Completed | | | | 07/28/14 | L | SW3510 |
| Extraction for Pest (2 Liter) | Completed | | | | 07/28/14 | L | SW3510 |
| Semi-Volatile Extraction | Completed | | | | 07/28/14 | E/X | SW3520 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|--------------|------------|-------------|-------|-----------|----|------------|
| Dissolved Metals Preparation | Completed | | | | 07/28/14 | TH | SW846-3005 |
| <u>Pesticides</u> | | | | | | | |
| 4,4' -DDD | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| 4,4' -DDE | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| 4,4' -DDT | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| a-BHC | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| a-chlordane | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Alachlor | ND | 0.077 | 0.077 | ug/L | 07/30/14 | CE | SW8081 |
| Aldrin | ND | 0.002 | 0.002 | ug/L | 07/30/14 | CE | SW8081 |
| b-BHC | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| Chlordane | ND | 0.031 | 0.031 | ug/L | 07/30/14 | CE | SW8081 |
| d-BHC | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| Dieldrin | ND | 0.002 | 0.002 | ug/L | 07/30/14 | CE | SW8081 |
| Endosulfan I | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endosulfan II | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endosulfan Sulfate | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endrin | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endrin Aldehyde | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endrin ketone | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| g-BHC (Lindane) | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| g-chlordane | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Heptachlor | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Methoxychlor | ND | 0.10 | 0.10 | ug/L | 07/30/14 | CE | SW8081 |
| Toxaphene | ND | 0.21 | 0.21 | ug/L | 07/30/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| %DCBP (Surrogate Rec) | 77 | | | % | 07/30/14 | CE | SW8081 |
| %TCMX (Surrogate Rec) | Interference | | | % | 07/30/14 | CE | SW8081 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 0.052 | 0.052 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1221 | ND | 0.052 | 0.052 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1232 | ND | 0.052 | 0.052 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1242 | ND | 0.052 | 0.052 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1248 | ND | 0.052 | 0.052 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1254 | ND | 0.052 | 0.052 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1260 | ND | 0.052 | 0.052 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1262 | ND | 0.052 | 0.052 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1268 | ND | 0.052 | 0.052 | ug/L | 07/30/14 | AW | 608/ 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 74 | | | % | 07/30/14 | AW | 608/ 8082 |
| % TCMX | 71 | | | % | 07/30/14 | AW | 608/ 8082 |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.15 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1-Dichloroethane | ND | 5.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |

Client ID: MW 5

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference | |
|-----------------------------|--------|------------|-------------|-------|-----------|----|-----------|----|
| 1,1-Dichloroethene | ND | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,1-Dichloropropene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2,3-Trichlorobenzene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | B |
| 1,2,3-Trichloropropane | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2,4-Trichlorobenzene | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 | B |
| 1,2,4-Trimethylbenzene | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dibromo-3-chloropropane | ND | 1.0 | 0.36 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dibromoethane | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dichlorobenzene | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dichloroethane | ND | 0.60 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dichloropropane | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,3-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,3-Dichloropropane | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,4-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| 2,2-Dichloropropane | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| 2-Chlorotoluene | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| 2-Hexanone | ND | 1.0 | 0.27 | ug/L | 07/30/14 | HM | SW8260 | |
| 2-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | 1 |
| 4-Chlorotoluene | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| 4-Methyl-2-pentanone | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Acetone | 5.2 | S 5.0 | 0.31 | ug/L | 07/30/14 | HM | SW8260 | B* |
| Acrolein | ND | 5.0 | 0.95 | ug/L | 07/30/14 | HM | SW8260 | |
| Acrylonitrile | ND | 5.0 | 0.17 | ug/L | 07/30/14 | HM | SW8260 | |
| Benzene | ND | 0.70 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromobenzene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromochloromethane | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromodichloromethane | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromoform | ND | 5.0 | 0.10 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromomethane | ND | 5.0 | 0.50 | ug/L | 07/30/14 | HM | SW8260 | |
| Carbon Disulfide | ND | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 | |
| Carbon tetrachloride | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| Chlorobenzene | ND | 5.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| Chloroethane | ND | 5.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 | |
| Chloroform | ND | 5.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| Chloromethane | ND | 5.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | |
| cis-1,2-Dichloroethene | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| cis-1,3-Dichloropropene | ND | 0.40 | 0.15 | ug/L | 07/30/14 | HM | SW8260 | |
| Dibromochloromethane | ND | 1.0 | 0.15 | ug/L | 07/30/14 | HM | SW8260 | |
| Dibromomethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| Dichlorodifluoromethane | ND | 1.0 | 0.26 | ug/L | 07/30/14 | HM | SW8260 | |
| Ethylbenzene | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Hexachlorobutadiene | ND | 1.0 | 0.13 | ug/L | 07/30/14 | HM | SW8260 | |
| Isopropylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| m&p-Xylene | ND | 1.0 | 0.42 | ug/L | 07/30/14 | HM | SW8260 | |
| Methyl ethyl ketone | ND | 1.0 | 0.50 | ug/L | 07/30/14 | HM | SW8260 | |
| Methyl t-butyl ether (MTBE) | 0.61 | J 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Methylene chloride | ND | 3.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| Naphthalene | 0.62 | J 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | B* |

Client ID: MW 5

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|------------|
| n-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| n-Propylbenzene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| o-Xylene | ND | 1.0 | 0.45 | ug/L | 07/30/14 | HM | SW8260 |
| p-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 |
| sec-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| Styrene | ND | 1.0 | 0.41 | ug/L | 07/30/14 | HM | SW8260 |
| tert-Butylbenzene | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Tetrachloroethene | ND | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 |
| Tetrahydrofuran (THF) | ND | 5.0 | 0.51 | ug/L | 07/30/14 | HM | SW8260 |
| Toluene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,3-Dichloropropene | ND | 0.40 | 0.14 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 1.0 | 0.45 | ug/L | 07/30/14 | HM | SW8260 |
| Trichloroethene | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 |
| Trichlorofluoromethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Trichlorotrifluoroethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Vinyl chloride | ND | 1.0 | 0.14 | ug/L | 07/30/14 | HM | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 108 | | | % | 07/30/14 | HM | 70 - 121 % |
| % Bromofluorobenzene | 89 | | | % | 07/30/14 | HM | 59 - 113 % |
| % Dibromofluoromethane | 106 | | | % | 07/30/14 | HM | 70 - 130 % |
| % Toluene-d8 | 103 | | | % | 07/30/14 | HM | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 1.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 1.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 1.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 5.0 | 2.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 5.0 | 5.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 5.0 | 2.4 | ug/L | 07/31/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 5.0 | 5.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 3.5 | 2.3 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |

Client ID: MW 5

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|--------------|
| 4-Nitroaniline | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| Acenaphthene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| Acetophenone | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Aniline | ND | 3.5 | 5.0 | ug/L | 07/31/14 | DD | SW 8270 |
| Anthracene | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Benzidine | ND | 4.5 | 2.9 | ug/L | 07/31/14 | DD | SW 8270 |
| Benzoic acid | ND | 25 | 10 | ug/L | 07/31/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 5.0 | 1.3 | ug/L | 07/31/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| Carbazole | ND | 25 | 3.8 | ug/L | 07/31/14 | DD | SW 8270 |
| Dibenzofuran | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 5.0 | 1.3 | ug/L | 07/31/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 5.0 | 1.3 | ug/L | 07/31/14 | DD | SW 8270 |
| Fluoranthene | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Fluorene | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| Isophorone | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| Naphthalene | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 5.0 | 1.9 | ug/L | 07/31/14 | DD | SW 8270 |
| Phenol | ND | 1.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Pyrene | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |
| Pyridine | ND | 10 | 1.2 | ug/L | 07/31/14 | DD | SW 8270 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 2,4,6-Tribromophenol | 83 | | | % | 07/31/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 73 | | | % | 07/31/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 51 | | | % | 07/31/14 | DD | 25 - 121 % |
| % Nitrobenzene-d5 | 69 | | | % | 07/31/14 | DD | 23 - 120 % |
| % Phenol-d5 | 53 | | | % | 07/31/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 82 | | | % | 07/31/14 | DD | 18 - 137 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.50 | 0.50 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Acenaphthylene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benz(a)anthracene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(a)pyrene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(b)fluoranthene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(ghi)perylene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(k)fluoranthene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Bis(2-ethylhexyl)phthalate | ND | 1.0 | 1.0 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Chrysene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Dibenz(a,h)anthracene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Hexachlorobenzene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Hexachlorobutadiene | ND | 0.40 | 0.40 | ug/L | 07/30/14 | DD | SW8270 (SIM) |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|--------------|
| Hexachloroethane | ND | 0.50 | 0.50 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Indeno(1,2,3-cd)pyrene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Nitrobenzene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Pentachloronitrobenzene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Pentachlorophenol | ND | 0.80 | 0.80 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Phenanthrene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 2,4,6-Tribromophenol | 96 | | | % | 07/30/14 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 79 | | | % | 07/30/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 69 | | | % | 07/30/14 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 95 | | | % | 07/30/14 | DD | 23 - 120 % |
| % Phenol-d5 | 68 | | | % | 07/30/14 | DD | 15 - 110 % |
| % Terphenyl-d14 | 96 | | | % | 07/30/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
 B* = Present in blank, a bias is possible.
 B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 04, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 04, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: GROUND WATER
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/25/14
 07/28/14

Time

13:00
 18:40

Laboratory Data

SDG ID: GBG83050
 Phoenix ID: BG83052

Project ID: 310 N 7TH BKLYN NY
 Client ID: DUPLICATE

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-------------------------------|-----------|------------|-------------|-------|-----------|-----|---------------|
| Silver (Dissolved) | < 0.005 | N 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Aluminum (Dissolved) | 0.10 | * 0.01 | 0.0026 | mg/L | 07/31/14 | LK | SW6010 |
| Arsenic, (Dissolved) | 0.002 | B* 0.003 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Barium (Dissolved) | 0.172 | 0.011 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Beryllium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Calcium (Dissolved) | 185 | 0.11 | 0.032 | mg/L | 07/30/14 | LK | SW6010 |
| Cadmium (Dissolved) | < 0.004 | 0.004 | 0.0005 | mg/L | 07/31/14 | LK | SW6010 |
| Cobalt, (Dissolved) | < 0.005 | 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Chromium (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Copper, (Dissolved) | 0.004 | B* 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Iron, (Dissolved) | 0.36 | 0.01 | 0.01 | mg/L | 07/31/14 | LK | SW6010 |
| Mercury (Dissolved) | < 0.0002 | 0.0002 | 0.00015 | mg/L | 07/29/14 | MA | SW7470 |
| Potassium (Dissolved) | 43.4 | 0.1 | 0.1 | mg/L | 07/31/14 | LK | SW6010 |
| Magnesium (Dissolved) | 32.4 | 0.01 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Manganese, (Dissolved) | 0.895 | 0.005 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Sodium (Dissolved) | 124 | 1.1 | 1.1 | mg/L | 07/30/14 | LK | SW6010 |
| Nickel, (Dissolved) | < 0.004 | 0.004 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Lead (Dissolved) | < 0.002 | 0.002 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Antimony, (Dissolved) | < 0.003 | 0.003 | 0.003 | mg/L | 07/30/14 | RS | 7010 |
| Selenium, (Dissolved) | < 0.004 | 0.004 | 0.002 | mg/L | 07/30/14 | T/R | 7010 |
| Thallium, (Dissolved) | < 0.001 | 0.001 | 0.001 | mg/L | 07/29/14 | RS | 7010 |
| Vanadium, (Dissolved) | < 0.011 | * 0.011 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Zinc, (Dissolved) | 0.003 | B 0.011 | 0.001 | mg/L | 07/31/14 | LK | SW6010 |
| Filtration | Completed | | | | 07/28/14 | TH | 0.45um Filter |
| Dissolved Mercury Digestion | Completed | | | | 07/29/14 | I/I | SW7470 |
| PCB Extraction (2 Liter) | Completed | | | | 07/28/14 | L | SW3510 |
| Extraction for Pest (2 Liter) | Completed | | | | 07/28/14 | L | SW3510 |
| Semi-Volatile Extraction | Completed | | | | 07/28/14 | E/X | SW3520 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---|-----------|------------|-------------|-------|-----------|----|------------|
| Dissolved Metals Preparation | Completed | | | | 07/28/14 | TH | SW846-3005 |
| <u>Pesticides</u> | | | | | | | |
| 4,4' -DDD | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| 4,4' -DDE | ND | 0.025 | 0.025 | ug/L | 07/30/14 | CE | SW8081 |
| 4,4' -DDT | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| a-BHC | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| a-chlordane | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Alachlor | ND | 0.075 | 0.075 | ug/L | 07/30/14 | CE | SW8081 |
| Aldrin | ND | 0.002 | 0.002 | ug/L | 07/30/14 | CE | SW8081 |
| b-BHC | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| Chlordane | ND | 0.10 | 0.10 | ug/L | 07/30/14 | CE | SW8081 |
| d-BHC | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| Dieldrin | ND | 0.002 | 0.002 | ug/L | 07/30/14 | CE | SW8081 |
| Endosulfan I | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endosulfan II | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endosulfan Sulfate | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endrin | ND | 0.015 | 0.015 | ug/L | 07/30/14 | CE | SW8081 |
| Endrin Aldehyde | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Endrin ketone | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| g-BHC (Lindane) | ND | 0.005 | 0.005 | ug/L | 07/30/14 | CE | SW8081 |
| g-chlordane | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Heptachlor | ND | 0.010 | 0.010 | ug/L | 07/30/14 | CE | SW8081 |
| Heptachlor epoxide | ND | 0.022 | 0.022 | ug/L | 07/30/14 | CE | SW8081 |
| Methoxychlor | ND | 0.10 | 0.10 | ug/L | 07/30/14 | CE | SW8081 |
| Toxaphene | ND | 0.25 | 0.25 | ug/L | 07/30/14 | CE | SW8081 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| %DCBP (Surrogate Rec) | 67 | | | % | 07/30/14 | CE | SW8081 |
| %TCMX (Surrogate Rec) | 68 | | | % | 07/30/14 | CE | SW8081 |
| <u>Polychlorinated Biphenyls</u> | | | | | | | |
| PCB-1016 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1221 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1232 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1242 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1248 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1254 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1260 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1262 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| PCB-1268 | ND | 0.050 | 0.050 | ug/L | 07/30/14 | AW | 608/ 8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 79 | | | % | 07/30/14 | AW | 608/ 8082 |
| % TCMX | 63 | | | % | 07/30/14 | AW | 608/ 8082 |
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.15 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1-Dichloroethane | ND | 5.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |

| Parameter | Result | | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference | |
|-----------------------------|--------|----|------------|-------------|-------|-----------|----|-----------|----|
| 1,1-Dichloroethene | ND | | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,1-Dichloropropene | ND | | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2,3-Trichlorobenzene | ND | | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | B |
| 1,2,3-Trichloropropane | ND | | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2,4-Trichlorobenzene | ND | | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 | B |
| 1,2,4-Trimethylbenzene | ND | | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dibromo-3-chloropropane | ND | | 1.0 | 0.36 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dibromoethane | ND | | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dichlorobenzene | ND | | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dichloroethane | ND | | 0.60 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,2-Dichloropropane | ND | | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,3,5-Trimethylbenzene | ND | | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,3-Dichlorobenzene | ND | | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,3-Dichloropropane | ND | | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| 1,4-Dichlorobenzene | ND | | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| 2,2-Dichloropropane | ND | | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| 2-Chlorotoluene | ND | | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| 2-Hexanone | ND | | 1.0 | 0.27 | ug/L | 07/30/14 | HM | SW8260 | |
| 2-Isopropyltoluene | ND | | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | 1 |
| 4-Chlorotoluene | ND | | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| 4-Methyl-2-pentanone | ND | | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Acetone | 2.6 | JS | 5.0 | 0.31 | ug/L | 07/30/14 | HM | SW8260 | B* |
| Acrolein | ND | | 5.0 | 0.95 | ug/L | 07/30/14 | HM | SW8260 | |
| Acrylonitrile | ND | | 5.0 | 0.17 | ug/L | 07/30/14 | HM | SW8260 | |
| Benzene | ND | | 0.70 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromobenzene | ND | | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromochloromethane | ND | | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromodichloromethane | ND | | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromoform | ND | | 5.0 | 0.10 | ug/L | 07/30/14 | HM | SW8260 | |
| Bromomethane | ND | | 5.0 | 0.50 | ug/L | 07/30/14 | HM | SW8260 | |
| Carbon Disulfide | ND | | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 | |
| Carbon tetrachloride | ND | | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| Chlorobenzene | ND | | 5.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 | |
| Chloroethane | ND | | 5.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 | |
| Chloroform | ND | | 5.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| Chloromethane | ND | | 5.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 | |
| cis-1,2-Dichloroethene | ND | | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| cis-1,3-Dichloropropene | ND | | 0.40 | 0.15 | ug/L | 07/30/14 | HM | SW8260 | |
| Dibromochloromethane | ND | | 1.0 | 0.15 | ug/L | 07/30/14 | HM | SW8260 | |
| Dibromomethane | ND | | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 | |
| Dichlorodifluoromethane | ND | | 1.0 | 0.26 | ug/L | 07/30/14 | HM | SW8260 | |
| Ethylbenzene | ND | | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Hexachlorobutadiene | ND | | 1.0 | 0.13 | ug/L | 07/30/14 | HM | SW8260 | |
| Isopropylbenzene | ND | | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 | |
| m&p-Xylene | ND | | 1.0 | 0.42 | ug/L | 07/30/14 | HM | SW8260 | |
| Methyl ethyl ketone | ND | | 1.0 | 0.50 | ug/L | 07/30/14 | HM | SW8260 | |
| Methyl t-butyl ether (MTBE) | 8.1 | | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | |
| Methylene chloride | ND | | 3.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 | |
| Naphthalene | 0.26 | J | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 | B* |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|------------|
| n-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| n-Propylbenzene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| o-Xylene | ND | 1.0 | 0.45 | ug/L | 07/30/14 | HM | SW8260 |
| p-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 |
| sec-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| Styrene | ND | 1.0 | 0.41 | ug/L | 07/30/14 | HM | SW8260 |
| tert-Butylbenzene | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Tetrachloroethene | ND | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 |
| Tetrahydrofuran (THF) | ND | 5.0 | 0.51 | ug/L | 07/30/14 | HM | SW8260 |
| Toluene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,3-Dichloropropene | ND | 0.40 | 0.14 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 1.0 | 0.45 | ug/L | 07/30/14 | HM | SW8260 |
| Trichloroethene | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 |
| Trichlorofluoromethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Trichlorotrifluoroethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Vinyl chloride | ND | 1.0 | 0.14 | ug/L | 07/30/14 | HM | SW8260 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 104 | | | % | 07/30/14 | HM | 70 - 121 % |
| % Bromofluorobenzene | 87 | | | % | 07/30/14 | HM | 59 - 113 % |
| % Dibromofluoromethane | 102 | | | % | 07/30/14 | HM | 70 - 130 % |
| % Toluene-d8 | 101 | | | % | 07/30/14 | HM | 84 - 138 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4-Trichlorobenzene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,2-Dichlorobenzene | ND | 1.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,2-Diphenylhydrazine | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,3-Dichlorobenzene | ND | 1.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 1,4-Dichlorobenzene | ND | 1.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4,5-Trichlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4,6-Trichlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dichlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dimethylphenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dinitrophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,4-Dinitrotoluene | ND | 5.0 | 2.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2,6-Dinitrotoluene | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Chloronaphthalene | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Chlorophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Methylnaphthalene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Methylphenol (o-cresol) | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Nitroaniline | ND | 5.0 | 5.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 2-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 3&4-Methylphenol (m&p-cresol) | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 3,3'-Dichlorobenzidine | ND | 5.0 | 2.4 | ug/L | 07/31/14 | DD | SW 8270 |
| 3-Nitroaniline | ND | 5.0 | 5.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 4,6-Dinitro-2-methylphenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Bromophenyl phenyl ether | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Chloro-3-methylphenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Chloroaniline | ND | 3.5 | 2.3 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Chlorophenyl phenyl ether | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|--------------|
| 4-Nitroaniline | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |
| 4-Nitrophenol | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| Acenaphthene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| Acetophenone | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Aniline | ND | 3.5 | 5.0 | ug/L | 07/31/14 | DD | SW 8270 |
| Anthracene | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Benzidine | ND | 4.5 | 2.9 | ug/L | 07/31/14 | DD | SW 8270 |
| Benzoic acid | ND | 25 | 10 | ug/L | 07/31/14 | DD | SW 8270 |
| Benzyl butyl phthalate | ND | 5.0 | 1.3 | ug/L | 07/31/14 | DD | SW 8270 |
| Bis(2-chloroethoxy)methane | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| Bis(2-chloroethyl)ether | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| Bis(2-chloroisopropyl)ether | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| Carbazole | ND | 25 | 3.8 | ug/L | 07/31/14 | DD | SW 8270 |
| Dibenzofuran | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| Diethyl phthalate | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Dimethylphthalate | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Di-n-butylphthalate | ND | 5.0 | 1.3 | ug/L | 07/31/14 | DD | SW 8270 |
| Di-n-octylphthalate | ND | 5.0 | 1.3 | ug/L | 07/31/14 | DD | SW 8270 |
| Fluoranthene | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Fluorene | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |
| Hexachlorocyclopentadiene | ND | 5.0 | 1.5 | ug/L | 07/31/14 | DD | SW 8270 |
| Isophorone | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| Naphthalene | ND | 5.0 | 1.4 | ug/L | 07/31/14 | DD | SW 8270 |
| N-Nitrosodimethylamine | ND | 1.0 | 1.0 | ug/L | 07/31/14 | DD | SW 8270 |
| N-Nitrosodi-n-propylamine | ND | 5.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| N-Nitrosodiphenylamine | ND | 5.0 | 1.9 | ug/L | 07/31/14 | DD | SW 8270 |
| Phenol | ND | 1.0 | 1.6 | ug/L | 07/31/14 | DD | SW 8270 |
| Pyrene | ND | 5.0 | 1.7 | ug/L | 07/31/14 | DD | SW 8270 |
| Pyridine | ND | 10 | 1.2 | ug/L | 07/31/14 | DD | SW 8270 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 2,4,6-Tribromophenol | 84 | | | % | 07/31/14 | DD | 19 - 122 % |
| % 2-Fluorobiphenyl | 74 | | | % | 07/31/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 52 | | | % | 07/31/14 | DD | 25 - 121 % |
| % Nitrobenzene-d5 | 70 | | | % | 07/31/14 | DD | 23 - 120 % |
| % Phenol-d5 | 50 | | | % | 07/31/14 | DD | 24 - 113 % |
| % Terphenyl-d14 | 82 | | | % | 07/31/14 | DD | 18 - 137 % |
| <u>Semivolatiles</u> | | | | | | | |
| 1,2,4,5-Tetrachlorobenzene | ND | 0.50 | 0.50 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Acenaphthylene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benz(a)anthracene | 0.06 | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(a)pyrene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(b)fluoranthene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(ghi)perylene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Benzo(k)fluoranthene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Bis(2-ethylhexyl)phthalate | ND | 1.0 | 1.0 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Chrysene | 0.06 | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Dibenz(a,h)anthracene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Hexachlorobenzene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Hexachlorobutadiene | ND | 0.40 | 0.40 | ug/L | 07/30/14 | DD | SW8270 (SIM) |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------------------|--------|------------|-------------|-------|-----------|----|--------------|
| Hexachloroethane | ND | 0.50 | 0.50 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Indeno(1,2,3-cd)pyrene | ND | 0.02 | 0.02 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Nitrobenzene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Pentachloronitrobenzene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Pentachlorophenol | ND | 0.80 | 0.80 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| Phenanthrene | ND | 0.10 | 0.10 | ug/L | 07/30/14 | DD | SW8270 (SIM) |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % 2,4,6-Tribromophenol | 98 | | | % | 07/30/14 | DD | 15 - 110 % |
| % 2-Fluorobiphenyl | 79 | | | % | 07/30/14 | DD | 30 - 115 % |
| % 2-Fluorophenol | 66 | | | % | 07/30/14 | DD | 15 - 110 % |
| % Nitrobenzene-d5 | 96 | | | % | 07/30/14 | DD | 23 - 120 % |
| % Phenol-d5 | 64 | | | % | 07/30/14 | DD | 15 - 110 % |
| % Terphenyl-d14 | 96 | | | % | 07/30/14 | DD | 18 - 137 % |

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
 B* = Present in blank, a bias is possible.
 B = Present in blank, no bias suspected.

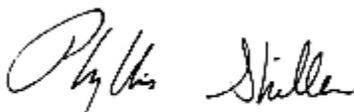
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the pesticide analysis.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 04, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 04, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: LIQUID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/25/14
 07/28/14

Time

13:30
 18:40

Laboratory Data

SDG ID: GBG83050
 Phoenix ID: BG83053

Project ID: 310 N 7TH BKLYN NY
 Client ID: MW 3

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Waste Dilution TPH | Completed | | | | 07/28/14 | JJ/JJ | SW3580A |

Petroleum Hydrocarbon Scan

| | | | | | | | | |
|-----------------|--------|-------|--|-------|----------|-----|----------|---|
| Fuel Oil #2 | ND | 19000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Fuel Oil #4 | ND | 19000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Fuel Oil #6 | ND | 19000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Gasoline | ** | 19000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Kerosene | ND | 19000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Lubricating Oil | ND | 19000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Unidentified | 880000 | 19000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |

QA/QC Surrogates

| | | | | | | | | |
|-----------------|-------------|--|--|---|----------|-----|----------|--|
| % n-Pentacosane | Diluted Out | | | % | 07/31/14 | JRB | NY310.13 | |
|-----------------|-------------|--|--|---|----------|-----|----------|--|

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------|--------|------------|-------------|-------|-----------|----|-----------|
|-----------|--------|------------|-------------|-------|-----------|----|-----------|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

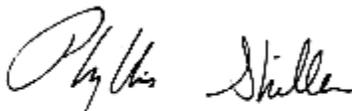
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

TPH Comment:

**Petroleum hydrocarbon chromatogram most closely resembles diesel fuel / fuel #2. The sample was quantitated against a C9-C36 alkane hydrocarbon standard.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 04, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 04, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: LIQUID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/25/14
 07/28/14

Time

14:00
 18:40

Laboratory Data

SDG ID: GBG83050
 Phoenix ID: BG83054

Project ID: 310 N 7TH BKLYN NY
 Client ID: MW 4

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------------|-----------|------------|-------------|-------|-----------|-------|-----------|
| Waste Dilution TPH | Completed | | | | 07/28/14 | JJ/JJ | SW3580A |

Petroleum Hydrocarbon Scan

| | | | | | | | | |
|-----------------|--------|-------|--|-------|----------|-----|----------|---|
| Fuel Oil #2 | ND | 20000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Fuel Oil #4 | ND | 20000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Fuel Oil #6 | ND | 20000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Gasoline | ** | 20000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Kerosene | ND | 20000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Lubricating Oil | ND | 20000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |
| Unidentified | 940000 | 20000 | | mg/Kg | 07/31/14 | JRB | NY310.13 | 1 |

QA/QC Surrogates

| | | | | | | | | |
|-----------------|-------------|--|--|---|----------|-----|----------|--|
| % n-Pentacosane | Diluted Out | | | % | 07/31/14 | JRB | NY310.13 | |
|-----------------|-------------|--|--|---|----------|-----|----------|--|

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------|--------|------------|-------------|-------|-----------|----|-----------|
|-----------|--------|------------|-------------|-------|-----------|----|-----------|

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

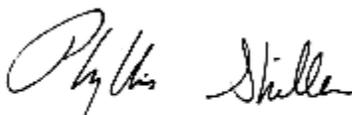
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

TPH Comment:

**Petroleum hydrocarbon chromatogram most closely resembles diesel fuel / fuel #2. The sample was quantitated against a C9-C36 alkane hydrocarbon standard.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 04, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 04, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: GROUND WATER
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date

07/25/14
 07/28/14

Time

0:00
 18:40

Laboratory Data

SDG ID: GBG83050
 Phoenix ID: BG83055

Project ID: 310 N 7TH BKLYN NY
 Client ID: TRIP BLANK

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|-----------|
| <u>Volatiles</u> | | | | | | | |
| 1,1,1,2-Tetrachloroethane | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,1-Trichloroethane | ND | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,2,2-Tetrachloroethane | ND | 1.0 | 0.15 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1,2-Trichloroethane | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1-Dichloroethane | ND | 5.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1-Dichloroethene | ND | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 |
| 1,1-Dichloropropene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| 1,2,3-Trichlorobenzene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 B |
| 1,2,3-Trichloropropane | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 |
| 1,2,4-Trichlorobenzene | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 B |
| 1,2,4-Trimethylbenzene | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 |
| 1,2-Dibromo-3-chloropropane | ND | 1.0 | 0.36 | ug/L | 07/30/14 | HM | SW8260 |
| 1,2-Dibromoethane | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| 1,2-Dichlorobenzene | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 |
| 1,2-Dichloroethane | ND | 0.60 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| 1,2-Dichloropropane | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 |
| 1,3,5-Trimethylbenzene | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 |
| 1,3-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| 1,3-Dichloropropane | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| 1,4-Dichlorobenzene | ND | 5.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| 2,2-Dichloropropane | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 |
| 2-Chlorotoluene | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| 2-Hexanone | ND | 1.0 | 0.27 | ug/L | 07/30/14 | HM | SW8260 |
| 2-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 1 |
| 4-Chlorotoluene | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 |
| 4-Methyl-2-pentanone | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |

Client ID: TRIP BLANK

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|-----------------------------|--------|------------|-------------|-------|-----------|----|------------|
| Acetone | 2.2 JS | 5.0 | 0.31 | ug/L | 07/30/14 | HM | SW8260 B* |
| Acrolein | ND | 5.0 | 0.95 | ug/L | 07/30/14 | HM | SW8260 |
| Acrylonitrile | ND | 5.0 | 0.17 | ug/L | 07/30/14 | HM | SW8260 |
| Benzene | ND | 0.70 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| Bromobenzene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| Bromochloromethane | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| Bromodichloromethane | ND | 1.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 |
| Bromoform | ND | 5.0 | 0.10 | ug/L | 07/30/14 | HM | SW8260 |
| Bromomethane | ND | 5.0 | 0.50 | ug/L | 07/30/14 | HM | SW8260 |
| Carbon Disulfide | ND | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 |
| Carbon tetrachloride | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Chlorobenzene | ND | 5.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| Chloroethane | ND | 5.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 |
| Chloroform | ND | 5.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| Chloromethane | ND | 5.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 |
| cis-1,2-Dichloroethene | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| cis-1,3-Dichloropropene | ND | 0.40 | 0.15 | ug/L | 07/30/14 | HM | SW8260 |
| Dibromochloromethane | ND | 1.0 | 0.15 | ug/L | 07/30/14 | HM | SW8260 |
| Dibromomethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Dichlorodifluoromethane | ND | 1.0 | 0.26 | ug/L | 07/30/14 | HM | SW8260 |
| Ethylbenzene | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| Hexachlorobutadiene | ND | 1.0 | 0.13 | ug/L | 07/30/14 | HM | SW8260 |
| Isopropylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| m&p-Xylene | ND | 1.0 | 0.42 | ug/L | 07/30/14 | HM | SW8260 |
| Methyl ethyl ketone | ND | 1.0 | 0.50 | ug/L | 07/30/14 | HM | SW8260 |
| Methyl t-butyl ether (MTBE) | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 |
| Methylene chloride | ND | 3.0 | 0.16 | ug/L | 07/30/14 | HM | SW8260 |
| Naphthalene | ND | 1.0 | 0.19 | ug/L | 07/30/14 | HM | SW8260 B |
| n-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| n-Propylbenzene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| o-Xylene | ND | 1.0 | 0.45 | ug/L | 07/30/14 | HM | SW8260 |
| p-Isopropyltoluene | ND | 1.0 | 0.21 | ug/L | 07/30/14 | HM | SW8260 |
| sec-Butylbenzene | ND | 1.0 | 0.22 | ug/L | 07/30/14 | HM | SW8260 |
| Styrene | ND | 1.0 | 0.41 | ug/L | 07/30/14 | HM | SW8260 |
| tert-Butylbenzene | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Tetrachloroethene | ND | 1.0 | 0.24 | ug/L | 07/30/14 | HM | SW8260 |
| Tetrahydrofuran (THF) | ND | 5.0 | 0.51 | ug/L | 07/30/14 | HM | SW8260 1 |
| Toluene | ND | 1.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,2-Dichloroethene | ND | 5.0 | 0.20 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,3-Dichloropropene | ND | 0.40 | 0.14 | ug/L | 07/30/14 | HM | SW8260 |
| trans-1,4-dichloro-2-butene | ND | 1.0 | 0.45 | ug/L | 07/30/14 | HM | SW8260 |
| Trichloroethene | ND | 1.0 | 0.18 | ug/L | 07/30/14 | HM | SW8260 |
| Trichlorofluoromethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Trichlorotrifluoroethane | ND | 1.0 | 0.23 | ug/L | 07/30/14 | HM | SW8260 |
| Vinyl chloride | ND | 1.0 | 0.14 | ug/L | 07/30/14 | HM | SW8260 |
| QA/QC Surrogates | | | | | | | |
| % 1,2-dichlorobenzene-d4 | 103 | | | % | 07/30/14 | HM | 70 - 121 % |
| % Bromofluorobenzene | 90 | | | % | 07/30/14 | HM | 59 - 113 % |
| % Dibromofluoromethane | 106 | | | % | 07/30/14 | HM | 70 - 130 % |

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|--------------|--------|------------|-------------|-------|-----------|----|------------|
| % Toluene-d8 | 101 | | | % | 07/30/14 | HM | 84 - 138 % |

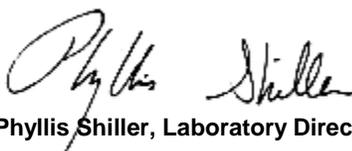
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B* = Present in blank, a bias is possible.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

TRIP BLANK INCLUDED.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 04, 2014

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

Sample Criteria Exceedences Report

Criteria: NY: GW

GBG83050 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL | Criteria | Analysis Units |
|---------|---------------|-----------------------------|--|--------|-------|----------|--------|----------|----------------|
| BG83050 | \$8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG83050 | \$8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.0006 | 0.0006 | 0.0006 | ug/L |
| BG83050 | \$8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG83050 | \$DP8270-SIMR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.06 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DP8270-SIMR | Benzo(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.18 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DP8270-SIMR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.14 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DP8270-SIMR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.18 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.06 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DP8270-SIMR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.21 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | 0.06 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DP8270-SIMR | Chrysene | NY / TOGS - Water Quality / GA Criteria | 0.21 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DP8270-SIMR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | 0.18 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DP8270-SIMR | Benzo(a)anthracene | NY / TOGS - Water Quality / GA Criteria | 0.18 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DP8270-SIMR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | 0.06 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83050 | \$DPPEST_GA | Chlordane | NY / TOGS - Water Quality / GA Criteria | ND | 0.10 | 0.05 | 0.05 | 0.05 | ug/L |
| BG83050 | \$DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.06 | 0.06 | 0.06 | ug/L |
| BG83050 | DMN-WMDP | Manganese, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.875 | 0.005 | 0.3 | 0.3 | 0.3 | mg/L |
| BG83050 | D-NA | Sodium (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 123 | 1.1 | 20 | 20 | 20 | mg/L |
| BG83050 | DTL-WMDP | Thallium , (Dissolved) | NY / TOGS - Water Quality / GA Criteria | BRL | 0.001 | 0.0005 | 0.0005 | 0.0005 | mg/L |
| BG83051 | \$8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG83051 | \$8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG83051 | \$8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.0006 | 0.0006 | 0.0006 | ug/L |
| BG83051 | \$DP8270-SIMR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DP8270-SIMR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DP8270-SIMR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DP8270-SIMR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DP8270-SIMR | Benzo(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DP8270-SIMR | Benzo(a)anthracene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DP8270-SIMR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DP8270-SIMR | Chrysene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DP8270-SIMR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83051 | \$DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 0.21 | 0.06 | 0.06 | 0.06 | ug/L |
| BG83051 | D-AL | Aluminum (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.17 | 0.01 | 0.1 | 0.1 | 0.1 | mg/L |
| BG83051 | DAS-WMDP | Arsenic, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.035 | 0.003 | 0.025 | 0.025 | 0.025 | mg/L |
| BG83051 | DFE-WMDP | Iron, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 1.18 | 0.01 | 0.3 | 0.3 | 0.3 | mg/L |
| BG83051 | DMN-WMDP | Manganese, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.571 | 0.005 | 0.3 | 0.3 | 0.3 | mg/L |
| BG83051 | D-NA | Sodium (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 110 | 1.1 | 20 | 20 | 20 | mg/L |
| BG83051 | DTL-WMDP | Thallium , (Dissolved) | NY / TOGS - Water Quality / GA Criteria | BRL | 0.001 | 0.0005 | 0.0005 | 0.0005 | mg/L |

Sample Criteria Exceedences Report

Criteria: NY: GW

GBG83050 - EBC

State: NY

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL | Criteria | Analysis Units |
|---------|---------------|-----------------------------|--|--------|-------|----------|--------|----------|----------------|
| BG83052 | \$8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG83052 | \$8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG83052 | \$8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.0006 | 0.0006 | 0.0006 | ug/L |
| BG83052 | \$DP8270-SIMR | Chrysene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.06 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DP8270-SIMR | Benzo(k)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DP8270-SIMR | Benzo(a)pyrene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DP8270-SIMR | Benzo(a)anthracene | NY / TAGM - Semi-Volatiles / Groundwater Standards | 0.06 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DP8270-SIMR | Benzo(b)fluoranthene | NY / TAGM - Semi-Volatiles / Groundwater Standards | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DP8270-SIMR | Benzo(b)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DP8270-SIMR | Benzo(k)fluoranthene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DP8270-SIMR | Chrysene | NY / TOGS - Water Quality / GA Criteria | 0.06 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DP8270-SIMR | Benzo(a)anthracene | NY / TOGS - Water Quality / GA Criteria | 0.06 | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DP8270-SIMR | Indeno(1,2,3-cd)pyrene | NY / TOGS - Water Quality / GA Criteria | ND | 0.02 | 0.002 | 0.002 | 0.002 | ug/L |
| BG83052 | \$DPPEST_GA | Chlordane | NY / TOGS - Water Quality / GA Criteria | ND | 0.10 | 0.05 | 0.05 | 0.05 | ug/L |
| BG83052 | \$DPPEST_GA | 4,4' -DDE | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.025 | 0.01 | 0.01 | 0.01 | ug/L |
| BG83052 | \$DPPEST_GA | Endrin | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.015 | 0.01 | 0.01 | 0.01 | ug/L |
| BG83052 | \$DPPEST_GA | Heptachlor epoxide | NY / TAGM - Pest/Herb/PCBs / Groundwater Standards | ND | 0.022 | 0.01 | 0.01 | 0.01 | ug/L |
| BG83052 | \$DPPEST_GA | Toxaphene | NY / TOGS - Water Quality / GA Criteria | ND | 0.25 | 0.06 | 0.06 | 0.06 | ug/L |
| BG83052 | DFE-WMDP | Iron, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.36 | 0.01 | 0.3 | 0.3 | 0.3 | mg/L |
| BG83052 | DMN-WMDP | Manganese, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 0.895 | 0.005 | 0.3 | 0.3 | 0.3 | mg/L |
| BG83052 | D-NA | Sodium (Dissolved) | NY / TOGS - Water Quality / GA Criteria | 124 | 1.1 | 20 | 20 | 20 | mg/L |
| BG83052 | DTL-WMDP | Thallium, (Dissolved) | NY / TOGS - Water Quality / GA Criteria | BRL | 0.001 | 0.0005 | 0.0005 | 0.0005 | mg/L |
| BG83055 | \$8260DP25R | Hexachlorobutadiene | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.5 | 0.5 | 0.5 | ug/L |
| BG83055 | \$8260DP25R | 1,2,3-Trichloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG83055 | \$8260DP25R | 1,2-Dibromo-3-chloropropane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.04 | 0.04 | 0.04 | ug/L |
| BG83055 | \$8260DP25R | 1,2-Dibromoethane | NY / TOGS - Water Quality / GA Criteria | ND | 1.0 | 0.0006 | 0.0006 | 0.0006 | ug/L |
| BG83055 | \$8260DP25R | 1,3-Dichlorobenzene | NY / TOGS - Water Quality / GA Criteria | ND | 5.0 | 3 | 3 | 3 | ug/L |

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



NY Temperature Narration

August 04, 2014

SDG I.D.: GBG83050

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)



Wednesday, August 06, 2014

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 310 N 7TH ST., BROOKLYN
Sample ID#s: BG80608 - BG80614

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

Enclosed are revised Analysis Report pages. Please replace and discard the original pages. If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



SDG Comments

August 06, 2014

SDG I.D.: GBG80608

Version 1: Analysis results minus QC and forms.

Version 2: Complete report with QC and forms.



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**NY ANALYTICAL SERVICES PROTOCOL
DATA PACKAGE**

Client: Environmental Business Consultants
Project: 310 N 7TH ST., BROOKLYN
Laboratory Project: GBG80608



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
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NY Analytical Services Protocol Format

August 06, 2014

SDG I.D.: GBG80608

Environmental Business Consultants 310 N 7TH ST., BROOKLYN

Methodology Summary

Metals

ICP :

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods 3rd Ed. Update IV, Method 6010C.

Mercury:

USEPA SW-846 Test Methods for Evaluating Solid Waste Physical/Chemical Methods Update III, 7471

Sample Id Cross Reference

| Client Id | Lab Id | Matrix |
|------------|---------|--------|
| B8-0-2 FT | BG80608 | SOIL |
| B9-0-2 FT | BG80609 | SOIL |
| B10-0-2 FT | BG80610 | SOIL |
| B11-0-2 FT | BG80611 | SOIL |
| B12-0-2 FT | BG80612 | SOIL |
| B13-0-2 FT | BG80613 | SOIL |
| B14-0-2 FT | BG80614 | SOIL |



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NY Analytical Services Protocol Format

August 06, 2014

SDG I.D.: GBG80608

Environmental Business Consultants 310 N 7TH ST., BROOKLYN

Laboratory Chronicle

The samples in this delivery group were received at 4°C.

| Sample | Analysis | Collection Date | Extraction Date | Analysis Date | Analyst | Hold Time Met |
|---------|----------|-----------------|-----------------|---------------|---------|---------------|
| BG80608 | Arsenic | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80609 | Arsenic | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80610 | Arsenic | 07/22/14 | 07/23/14 | 07/25/14 | LK | Y |
| BG80611 | Arsenic | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80612 | Arsenic | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80613 | Arsenic | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |
| BG80614 | Arsenic | 07/22/14 | 07/23/14 | 07/26/14 | LK | Y |



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Analysis Report
 August 06, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

10:30
 17:29

Laboratory Data

SDG ID: GBG80608
 Phoenix ID: BG80608

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B8-0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|-------|-----------|-------|--------------|
| Arsenic | 87.3 | N 0.7 | 0.72 | mg/Kg | 07/26/14 | LK | SW6010 |
| Percent Solid | 85 | | | % | 07/23/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

August 06, 2014

Reviewed and Released by: Tina Covensky



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 August 06, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

10:40
 17:29

Laboratory Data

SDG ID: GBG80608
 Phoenix ID: BG80609

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B9-0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|-------|-----------|-------|--------------|
| Arsenic | 18.0 | N 0.7 | 0.68 | mg/Kg | 07/26/14 | LK | SW6010 |
| Percent Solid | 89 | | | % | 07/23/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

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Analysis Report
 August 06, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

10:50
 17:29

Laboratory Data

SDG ID: GBG80608
 Phoenix ID: BG80610

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B10-0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|-------|-----------|-------|--------------|
| Arsenic | 1120 | N 7.2 | 7.2 | mg/Kg | 07/25/14 | LK | SW6010 |
| Percent Solid | 88 | | | % | 07/23/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

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Analysis Report
 August 06, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

11:00
 17:29

Laboratory Data

SDG ID: GBG80608
 Phoenix ID: BG80611

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B11-0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|-------|-----------|-------|--------------|
| Arsenic | 51.9 | N 0.8 | 0.79 | mg/Kg | 07/26/14 | LK | SW6010 |
| Percent Solid | 85 | | | % | 07/23/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

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Analysis Report

August 06, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

11:15
 17:29

Laboratory Data

SDG ID: GBG80608
 Phoenix ID: BG80612

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B12-0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|-------|-----------|-------|--------------|
| Arsenic | 24.5 | N 0.7 | 0.73 | mg/Kg | 07/26/14 | LK | SW6010 |
| Percent Solid | 86 | | | % | 07/23/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

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August 06, 2014

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 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

August 06, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

11:30
 17:29

Laboratory Data

SDG ID: GBG80608
 Phoenix ID: BG80613

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B13-0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|-------|-----------|-------|--------------|
| Arsenic | 7.1 | N 0.7 | 0.69 | mg/Kg | 07/26/14 | LK | SW6010 |
| Percent Solid | 89 | | | % | 07/23/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

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Phyllis Shiller, Laboratory Director

August 06, 2014

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 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report
 August 06, 2014

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOIL
 Location Code: EBC
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by:
 Received by: LB
 Analyzed by: see "By" below

Date

07/22/14
 07/23/14

Time

11:45
 17:29

Laboratory Data

SDG ID: GBG80608
 Phoenix ID: BG80614

Project ID: 310 N 7TH ST., BROOKLYN
 Client ID: B14-0-2 FT

| Parameter | Result | RL/ PQL | LOD/ MDL | Units | Date/Time | By | Reference |
|---------------------|-----------|------------|-------------|-------|-----------|-------|--------------|
| Arsenic | 12.4 | N 0.8 | 0.79 | mg/Kg | 07/26/14 | LK | SW6010 |
| Percent Solid | 89 | | | % | 07/23/14 | I | E160.3 |
| Total Metals Digest | Completed | | | | 07/23/14 | CB/AG | SW846 - 3050 |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

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August 06, 2014

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QA/QC Report

August 06, 2014

QA/QC Data

SDG I.D.: GBG80608

| Parameter | Blank | Sample Result | Dup Result | Dup RPD | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits |
|---|-------|---------------|------------|---------|-------|--------|---------|------|-------|--------|--------------|--------------|
| QA/QC Batch 280923, QC Sample No: BG80602 (BG80608, BG80609, BG80610, BG80611, BG80612, BG80613, BG80614) | | | | | | | | | | | | |
| <u>ICP Metals - Soil</u> | | | | | | | | | | | | |
| Arsenic | BRL | 131 | 149 | 12.9 | 106 | 104 | 1.9 | >130 | 113 | NC | 80 - 120 | 30 m |

m = This parameter is outside laboratory ms/msd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference

Phyllis Shiller, Laboratory Director
 August 06, 2014

Sample Criteria Exceedences Report

GBG80608 - EBC

| SampNo | Acode | Phoenix Analyte | Criteria | Result | RL | Criteria | RL Criteria | Analysis Units |
|---------|-------|-----------------|--|--------|-----|----------|----------------|-------------------|
| BG80608 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 87.3 | 0.7 | 16 | 16 | mg/Kg |
| BG80608 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential Restricted | 87.3 | 0.7 | 16 | 16 | mg/Kg |
| BG80608 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 87.3 | 0.7 | 13 | 13 | mg/Kg |
| BG80609 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 18.0 | 0.7 | 16 | 16 | mg/Kg |
| BG80609 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential Restricted | 18.0 | 0.7 | 16 | 16 | mg/Kg |
| BG80609 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 18.0 | 0.7 | 13 | 13 | mg/Kg |
| BG80610 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 1120 | 7.2 | 16 | 16 | mg/Kg |
| BG80610 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential Restricted | 1120 | 7.2 | 16 | 16 | mg/Kg |
| BG80610 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 1120 | 7.2 | 13 | 13 | mg/Kg |
| BG80611 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 51.9 | 0.8 | 16 | 16 | mg/Kg |
| BG80611 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential Restricted | 51.9 | 0.8 | 16 | 16 | mg/Kg |
| BG80611 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 51.9 | 0.8 | 13 | 13 | mg/Kg |
| BG80612 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential | 24.5 | 0.7 | 16 | 16 | mg/Kg |
| BG80612 | AS-SM | Arsenic | NY / 375-6.8 Metals / Residential Restricted | 24.5 | 0.7 | 16 | 16 | mg/Kg |
| BG80612 | AS-SM | Arsenic | NY / 375-6.8 Metals / Unrestricted Use Soil | 24.5 | 0.7 | 13 | 13 | mg/Kg |

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



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NY Temperature Narration

August 06, 2014

SDG I.D.: GBG80608

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

Coolant: PK ICE No No
 Temp: °C °F of

NY/NJ CHAIN OF CUSTODY RECORD



587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
 Email: info@phoenixlabs.com Fax (860) 645-0823
 Client Services (860) 645-8726

Contact Options:

Fax:
 Phone:
 Email: File

Customer: FBC
 Address: Ridge NJ
 Project: 310 N 7th Street Brooklyn, NY Project P.O.:
 Report to:
 Invoice to:

This section **MUST** be completed with **Bottle Quantities.**

| PHOENIX USE ONLY SAMPLE # | Customer Sample Identification | Sample Matrix | Date Sampled | Time Sampled | Analysis Request |
|---------------------------|--------------------------------|---------------|--------------|--------------|------------------|
| 80608 | B8 0-2 | S | 7-22-14 | 10:30 | X |
| 80609 | B9 0-2 | | | 10:40 | X |
| 80610 | B10 0-2 | | | 10:50 | X |
| 80611 | B11 0-2 | | | 11:00 | X |
| 80612 | B12 0-2 | | | 11:15 | X |
| 80613 | B13 0-2 | | | 11:30 | X |
| 80614 | B14 0-2 | | | 11:45 | X |

| SOIL VOA Vials [methanol] 1 HQ | GL SOIL CONTAINER () or | GL ANHYD 100ml [As is] [HCl] | PL H2SO4 [250ml] [500ml] [1000ml] | PL HNO3 250ml | PL HNO3 1000ml | Bacteria Bottle |
|--------------------------------|--------------------------|------------------------------|---|---------------|----------------|-----------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Relinquished by: [Signature] Accepted by: [Signature] Date: 7-23-14 Time: 9:00
 Date: 7-23-14 Time: 1:00
 Date: 7-23-14 Time: 1:00

Turnaround:
 1 Day*
 2 Days*
 3 Days*
 5 Days
 10 Days
 * SURCHARGE APPLIES

State where samples were collected: NY

Comments, Special Requirements or Regulations:

Res. Criteria
 Non-Res. Criteria
 Impact to GW Soil Cleanup Criteria
 GW Criteria

NY TAGM 4046 GW
 TAGM 4046 SOIL
 NY375 Unrestricted Use Soil
 NY375 Residential Soil
 Restricted/Residential Commercial
 Industrial

Data Format:
 Phoenix Std Report
 Excel
 PDF
 GIS/Key
 EQUIS
 NJ Hazsite EDD
 NY EZ EDD (ASP)
 Other

Data Package:
 NJ Reduced Deliv. *
 NY Enhanced (ASP B) *
 Other