

**137 BAYARD STREET
BROOKLYN, NEW YORK**

Remedial Investigation Report

**NYC VCP Site Number: 14CVCP172K
E-Designation Site Number: 13EHAZXXXX**

Prepared for:
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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	Photoionization Detector
QEP	Qualified Environmental Professional
RI	Remedial Investigation
RIR	Remedial Investigation Report
SCO	Soil Cleanup Objective
SPEED	Searchable Property Environmental Electronic Database

CERTIFICATION

I, Kristen DiScenza, 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 137 Bayard Street, Brooklyn, NY, (NYC VCP Site No. 14CVCP172K). 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 137 Bayard Street in the Williamsburg section of Brooklyn, New York, and is identified as Block 2719 and Lot 32 on the New York City Tax Map. Figure 1 shows the Site location. The Site is 6,750-square feet and is bounded by Block 2719 Lots 11 (residential and mixed commercial and residential properties) to the north, Bayard Street and Block 2724 Lots 13 through 16 (residential and commercial properties) to the south, Block 2719 Lot 31 (residential property) to the east, and Block 2719 Lot 35 (residential property) to the west. A map of the site boundary is shown in Figure 2. Currently, the Site is developed with a single-story commercial building being utilized for woodwork and stone countertop installation.

Summary of Proposed Redevelopment Plan

The proposed future use of the Site will consist of a new 6-story residential apartment building. The structure will cover approximately 35% of the Lot and includes a 2,300 square foot open cellar which will be utilized for bicycle parking, meter rooms, utilities and accessory use to the first floor. The cellar will have both elevator and stair access. The first floor will contain three residential units. The remainder of the Lot will be comprised of a paved driveway and parking area for 6 bicycles and 13 vehicles. The basement level and foundation will require excavation of 35% of the Site to a depth of approximately 8 feet below grade with additional excavation to approximately 9 feet below grade for the elevator pit. Layout of the proposed site development is presented in Figure 3. The current zoning designation is M1-2/R6A. The proposed use is consistent with existing zoning for the property.

Summary of Past Uses of Site and Areas of Concern

EBC was able to establish a history for the property dating back to 1887. From 1887 through 1905 the northern portion of the Site was developed with a 2-story residential building. From approximately 1905 through 1916, the Site was developed with two (2) two-story residential



buildings and two small sheds. In 1916 the property was converted to commercial use, with a single-story structure occupied "National Sash Door Co Inc Metal Covered Wood Work" through 1942. From 1951 through 1983, the Site was occupied by a steel plate storage company followed by a grocery warehouse. The property was utilized for warehouse space through 2000, at which point an automobile repair facility was developed. Mr. Kevin Scanlon (Site owner) informed EBC that no heavy auto repair was performed on site; repairs were generally small scale and included the storage of personal cars. Polteam Renovation Corporation, an interior renovation company and stone countertop installer has occupied the site since 2005.

The AOCs identified for this Site include:

- Historic fill layer is present at the Site from grade to depths as great as 2 feet below grade

Summary of the Work Performed under the Remedial Investigation

Blue Group Properties performed the following scope of work:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed 5 soil borings across the entire project Site, and collected 10 soil samples and one duplicate soil sample for chemical analysis from the soil borings to evaluate soil quality;
3. Installed 4 groundwater monitoring wells throughout the Site to establish groundwater flow and collected 4 groundwater samples and one duplicate groundwater sample for chemical analysis to evaluate groundwater quality; and
4. Installed 4 soil vapor probes around Site perimeter and collected 4 samples for chemical analysis.

Summary of Environmental Findings

1. Elevation of the property is approximately 15 feet.
2. Depth to groundwater ranges from 7.22 to 7.73 feet at the Site.
3. Groundwater flow is generally from east to west beneath the Site.
4. Depth to bedrock is at the Site is greater than 100 feet.
5. The stratigraphy of the Site, from the surface down, consists of 3 inches of historic fill underlain by native brown silty sand.



6. Soil/fill samples collected during the RI showed no detectable concentrations of VOCs, PCBs or pesticides. Five SVOCs including benzo(a)anthracene (3,200 µg/kg), benzo(a)pyrene (2,300 µg/kg), benzo(b)fluoranthene (2,900 µg/kg), chrysene (2,900 µg/kg), and indeno(1,2,3-cd)pyrene (570 µg/kg) were detected above their respective Restricted Residential Use SCOs within one of shallow soil borings, B5. The SVOCs detected above Restricted Residential SCOs are all PAH compounds and their concentrations indicate that they are associated with historic fill material observed during the sampling. One metal, mercury, was detected above Unrestricted Use SCOs in one of the shallow soil samples at a concentration of 0.21 mg/Kg. No VOCs, SVOCs, metals, pesticides or PCBs were detected above Unrestricted Use SCOs within any of the five deep soil samples. Overall, findings were consistent with observations for historical fill sites in areas throughout NYC.

7. Groundwater samples collected during the RI showed no detectable concentrations of PCBs. One VOC, MTBE, was detected above NYSDEC 6NYCRR Part 703.5 Groundwater Quality Standards (GQS) in two of three monitoring wells, at a maximum concentration of 310 µg/L. PCE and TCE were not detected in any of the four monitoring wells. Three SVOCs including benzo(a)anthracene (0.07 µg/L), benzo(b)fluoranthene (0.08 µg/L), and chrysene (0.06 µg/L) were detected above GQS. These SVOCs were also identified above their respective SCOs in site soils. One pesticide, dieldrin, was detected in one monitoring well, above GQS at a concentration of 0.012 µg/L. The metals manganese and sodium were detected above their respective GQS in all three dissolved groundwater samples. Magnesium was detected above GQS in the duplicate dissolved groundwater sample but was not detected in any of the other four groundwater samples.

8. Soil vapor samples collected during the RI showed petroleum and chlorinated VOCs at moderate concentrations. Concentrations of petroleum-related VOCs ranged from 127.31 µg/m³ to 443 µg/m³. The highest reported concentrations for BTEX compounds were benzene (12.7 µg/m³), toluene (138 µg/m³), ethylbenzene (53.4 µg/m³) and xylenes (238.9 µg/m³). Chlorinated VOC including Tetrachloroethene (PCE) was identified in all four soil gas samples at concentrations ranging from 66 µg/m³ to 1,040 µg/m³. Two of PCE concentrations (176 µg/m³ and 1,040 µg/m³) were above the New York State DOH

“monitor” and “mitigate” guidance values for sub-slab vapors. Trichloroethene (TCE) was also identified in all four soil gas samples, however TCE concentrations were only detected slightly above the State DOH guidance values for sub-slab vapor in one sample, at a concentration of 5.53 $\mu\text{g}/\text{m}^3$. Carbon tetrachloride and 1,1,1-trichloroethane were both detected in site soil vapor at concentrations below State DOH guidance levels.

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

Blue Group Properties has applied to enroll in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 0.15-acre Site located at 137 Bayard Street in the Williamsburg section of Brooklyn, New York. Residential use is proposed for the property. The RI work was performed between August 8, 2013, and August 9, 2013. 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 137 Bayard Street in the Williamsburg section of Brooklyn, New York, and is identified as Block 2719 and Lot 32 on the New York City Tax Map. Figure 1 shows the Site location. The Site is 6,750-square feet and is bounded by Block 2719 Lots 11 (residential and mixed commercial and residential properties) to the north, Bayard Street and Block 2724 Lots 13 through 16 (residential and commercial properties) to the south, Block 2719 Lot 31 (residential property) to the east, and Block 2719 Lot 35 (residential property) to the west. A map of the site boundary is shown in Figure 2. Currently, the Site is developed with a single-story commercial building being utilized for woodwork and stone countertop installation.

1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of a new 6-story residential apartment building/ The structure will cover approximately 35% of the Lot and includes a 2,300 square foot open cellar which will be utilized for bicycle parking, meter rooms, utilities and accessory use to the first floor. The cellar will have both elevator and stair access. The first floor will contain three residential units. The remainder of the Lot will be comprised of a paved driveway and parking area for 6 bicycles and 13 vehicles. The basement level and foundation will require excavation of 35% of the Site to a depth of approximately 8 feet below grade with additional excavation to approximately 9 feet below grade for the elevator pit. Layout of the proposed site development is presented in Figure 3. The current zoning designation is M1-2/R6A. The proposed use is consistent with existing zoning for the property.



1.3 Description of Surrounding Property

The area surrounding the Site consists of a mix of residential and industrial properties. 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 Charter School (424 Leonard Street) is located approximately 150 feet west of the Site.

Surrounding Property Usage

Direction	Property Description
North – Adjacent property	<u>Block 2719, Lots 11 and 7503</u> (122 and 128 Newton Street) – Lot 11 is developed with a multi-story residential building and Lot 7503 is developed with a mixed residential and commercial building.
South – Opposite side of Bayard Street	<u>Block 2724, Lots 13 through 16</u> (136-142 Bayard Street) – Lots 13, 15 and 16 are developed with residential buildings. Lot 14 is developed with a single-story commercial building.
East – Adjacent property	<u>Block 2719, Lot 31</u> (143 Bayard Street) – Developed with a multi-story residential building.
West – Adjacent property	<u>Block 2719, Lot 35</u> (135 Bayard Street) – Developed with a multi-story residential building.

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 1887 through 1905 the northern portion of the Site was developed with a 2-story residential building. From approximately 1905 through 1916, the Site was developed with two (2) two-story residential buildings and two small sheds. In 1916 the property was converted to commercial use, with a single-story structure occupied "National Sash Door Co Inc Metal Covered Wood Work" through 1942. From 1951 through 1983, the Site was occupied by a steel plate storage company followed by a grocery warehouse. The property was utilized for warehouse space through 2000, at which point an automobile repair facility was developed. Mr. Kevin Scanlon (Site owner) informed EBC that no heavy auto repair was performed on site; repairs were generally small scale and included the storage of personal cars. Polteam Renovation Corporation, an interior renovation company and stone countertop installer has occupied the site since 2005.

2.2 Previous Investigations

EBC has not been made aware of any previous subsurface investigations conducted at the Site.

2.3 Site Inspection

Mr. Charles Sosik of EBC performed the site inspection on April 8, 2013, beginning at approximately 1:00 pm. The reconnaissance included a visual inspection of the Site, the sidewalk immediately in front of the Site, and the exterior of adjacent properties. At the time of the inspection, the Site was developed with one single-story commercial building and a small grass area located on the northwest side of the Lot.

2.4 Areas of Concern

The AOCs identified for this Site include:

1. Historic fill layer is present at the Site from grade to depths as great as 3 inches below grade.

A copy of the Phase 1 Report is presented in Attachment A.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is Kristen DiScenza.

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

Blue Group Properties performed the following scope of work:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed 5 soil borings across the entire project Site, and collected 10 soil samples and one duplicate soil sample for chemical analysis from the soil borings to evaluate soil quality;
3. Installed 4 groundwater monitoring wells throughout the Site to establish groundwater flow and collected 4 groundwater samples and one duplicate groundwater sample for chemical analysis to evaluate groundwater quality; and
4. Installed 4 soil vapor probes around Site perimeter and collected 4 samples for chemical analysis.

4.1 Geophysical Investigation

A geophysical investigation was not performed as a part of this assessment.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

On August 8, 2013, five soil borings (B1 through B5) were performed in the approximate locations shown on Figure 5. The five soil boring locations were chosen to gain representative soil and groundwater quality information across the Site. For each of the five borings, soil samples were collected continuously from grade to a final depth of 10 feet below existing grade 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 photo-ionization detector (PID) and visually inspected for evidence of contamination. No PID readings above background concentrations were obtained from any of the soil borings.

One soil sample was retained from each soil boring representing the interval 0 to 2 feet below grade and 7 to 9 feet below grade.

Boring logs were prepared by a Qualified Environmental Professional and are attached in Attachment B. A map showing the location of soil borings and monitor wells is shown in Figure 5.

Groundwater Monitoring Well Construction

A temporary 1-inch diameter PVC monitoring well with 10 feet of 0.010 slot screen was installed at boring locations B1 through B4 set to intersect the water table. Since groundwater was encountered at approximately 7 feet below grade, monitoring wells were installed to a depth of 15 feet. Monitoring well sampling details are provided in Table 1. Monitoring well locations are shown in Figure 5.

Survey

Soil borings and wells 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. No free product was observed within the four monitoring 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, groundwater and soil vapor have been sampled and evaluated in the RIR. Discrete (grab) samples have been used for final delineation of the nature and extent of contamination and to determine the impact of contaminants on public health and the environment. The sampling performed and presented in this RIR provides sufficient basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

Soil Sampling

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 through 5. Figure 5 shows the location of samples collected in this investigation. Laboratories and analytical methods are shown below.

The ten soil samples were collected in pre-cleaned, laboratory supplied glassware, stored in a cooler with ice and submitted for analysis 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). All 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.

Groundwater Sampling

Four groundwater samples were collected for chemical analysis during this RI. Groundwater samples were collected by installing a one-inch diameter PVC well, 5-feet below the water table interface (set at approximately 15 feet below grade). A groundwater sample was then collected from each temporary well 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. Groundwater sample collection data is reported in Tables 6 through 10. Sampling logs with information on purging and sampling of groundwater monitor wells are included in Attachment C. Figure 5 shows the location of groundwater sampling. Laboratories and analytical methods are shown below.

Soil Vapor Sampling

Four soil vapor probes were installed and four soil vapor samples were collected for chemical analysis during this RI. Soil vapor sampling locations are shown in Figure 5. Soil vapor sample collection data is reported in Table 10. 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*.

The four soil vapor implants were installed using Geoprobe™ equipment and tooling. The approximate location of each of the soil vapor implants is shown on Figure 5. The vapor implants that were installed were the Geoprobe™ Model AT86 series, which are constructed of a 6-inch length of double woven stainless steel wire. The implants were installed to a depth of 4 feet below grade at all locations. Each implant 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 vapor implant to a height of approximately 1 foot above the bottom of the implant. The remainder of the borehole was sealed with a bentonite slurry to the surface.

Soil vapor sampling for the four implants installed on August 8, 2013, was conducted on August 9, 2013. 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 E). 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 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); 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 11, respectively. 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

Subsurface soil at the Site consisted of historic fill, which was primarily comprised of brick, concrete, wood and other debris in a brown silty-sand matrix. The layer of historic fill extended to a depth ranging from ground surface to approximately 3 inches below grade. Native soil consisting of a brown sand is present below the historic fill layer.

Hydrogeology

A table of water level data for all monitor wells is included in Table 1. The average depth to groundwater is 7 feet and the range in depth is 7.22 feet to 7.73 feet. A map of groundwater level elevations with groundwater contours and inferred flow lines is shown in Figure 9. Groundwater flow is from east to west.

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 for chemical analyses performed on soil samples is included in Tables 2 through 5. Results were compared to NYSDEC Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Soil Cleanup Objectives (RRSCOs) as presented in 6NYCRR Part 375-6.8 and CP51. A copy of the laboratory report is provided in Attachment E. Figure 6 shows the location and posts the values for soil/fill that exceeds UUSCOs and RRSCOs.

Soil/fill samples collected during the RI showed no detectable concentrations of VOCs, PCBs or pesticides. No metals were detected above Unrestricted Use SCOs in any of the ten soil samples obtained. Five SVOCs including benzo(a)anthracene (3,200 µg/kg), benzo(a)pyrene (2,300 µg/kg), benzo(b)fluoranthene (2,900 µg/kg), chrysene (2,900 µg/kg), and indeno(1,2,3-cd)pyrene (570 µg/kg) were detected above their respective Restricted Residential Use SCOs within one of soil borings, B5 in the shallow 0 to 2 foot interval. The SVOCs detected above Restricted Residential SCOs are all PAH compounds and their concentrations indicate that they are associated with historic fill material observed during the sampling. One metal, mercury, was detected above UUSCOs in one of the shallow soil samples, B5, at a concentration of 0.21

mg/Kg. No VOCs, SVOCs, metals, pesticides or PCBs were detected above UUSCOs within any of the five deep soil samples. Overall, findings were consistent with observations for historical fill sites in areas throughout NYC.

5.3 Groundwater Chemistry

Data collected during the RI is sufficient to delineate the distribution of contaminants in groundwater at the Site. A summary table of data for chemical analyses performed on groundwater samples is included in Tables 6 through 10. Figure 7 shows the location and posts the values for groundwater that exceed the New York State 6NYCRR Part 703.5 Class GA groundwater standards.

Groundwater samples collected during the RI showed no detectable concentrations of PCBs. One VOC, MTBE, was detected in three monitoring wells, but was only detected above GQSs in two of these wells (MW3 and MW4), at a maximum concentration of 310 µg/L. PCE and TCE were not detected in any of the four monitoring wells. One, two and six SVOCs were identified in three monitoring wells, respectively, but only three of the SVOCs were detected at a concentration above GQS, all of which were detected in the monitoring well in which six SVOCs were identified, MW3. Analytical results indicated GQS exceedances of benzo(a)anthracene (0.07 µg/L), benzo(b)fluoranthene (0.08 µg/L), and chrysene (0.06 µg/L). These SVOCs were also identified above their respective SCOs in site soils. One pesticide, dieldrin, was detected in one monitoring well, MW2, above GQS at a concentration of 0.012 µg/L. The metals manganese and sodium were detected above their respective NYSDEC Groundwater Quality Standards (GQS) in all three dissolved groundwater samples. Magnesium was detected above GQS in the duplicate dissolved groundwater sample but was not detected in any of the other four groundwater samples.

5.4 Soil Vapor Chemistry

Data collected during the RI is sufficient to delineate the distribution of contaminants in soil vapor at the Site. A summary table of data for chemical analyses performed on soil vapor samples is included in Table 11.

Figure 8 shows the location and posts the values for soil vapor samples with detected concentrations.

Soil vapor samples collected during the RI showed Soil vapor samples collected during the RI showed petroleum and chlorinated VOCs at moderate concentrations. Tetrachloroethene (PCE) was identified in all four soil gas samples, however PCE concentrations above the State DOH “monitor” and “mitigate” guidance values for sub-slab vapor, were detected in only two samples (SG2 and SG3) at concentrations of 176 and 1,040 $\mu\text{g}/\text{m}^3$, respectively. Trichloroethene (TCE) was also identified in all four soil gas samples, however TCE concentrations were only detected slightly above the State DOH guidance values for sub-slab vapor in one sample, SG3, at a concentration of 5.53 $\mu\text{g}/\text{m}^3$. Carbon tetrachloride and 1,1,1-trichloroethane were both detected in site soil vapor at concentrations below State DOH guidance levels. Concentrations of petroleum-related VOCs ranged from 127.31 $\mu\text{g}/\text{m}^3$ in SG3 to 443 $\mu\text{g}/\text{m}^3$ in SG1. The highest reported concentrations for BTEX compounds were benzene (12.7 $\mu\text{g}/\text{m}^3$), toluene (138 $\mu\text{g}/\text{m}^3$), ethylbenzene (53.4 $\mu\text{g}/\text{m}^3$) and xylenes (238.9 $\mu\text{g}/\text{m}^3$), all in SG1.

5.5 Prior Activity

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

5.6 Impediments to Remedial Action

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

TABLES

Table 1
 137 Bayard Street,
 Brooklyn, NY
 Soil Boring / Well Information

SAMPLE ID	Date	Total Depth (ft)	Diameter (in)	Construction Materials	Screen Length (ft)	DTW (ft)
B1	8/8/2013	10	2	Geoprobe	-	-
B2	8/8/2013	10	2	Geoprobe	-	-
B3	8/8/2013	10	2	Geoprobe	-	-
B4	8/8/2013	10	2	Geoprobe	-	-
B5	8/8/2013	10	2	Geoprobe	-	-
MW1	8/9/2013	15	1	PVC	10.00	7.67
MW2	8/9/2013	15	1	PVC	10.00	7.73
MW3	8/9/2013	15	1	PVC	10.00	7.22
MW4	8/9/2013	15	1	PVC	10.00	7.30

TABLE 2
137 Bayard 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		B4		B5		Duplicate							
			(0-2)		(7-9)		(0-2)		(7-9)		(0-2)		(7-9)		µg/Kg					
			Result	RL	Result	RL	Result	RL	Result	RL										
1,1,1,2-Tetrachloroethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,1,1-Trichloroethane	680	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,1,2,2-Tetrachloroethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,1,2-Trichloroethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,1-Dichloroethane	270	26,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,1-Dichloroethene	330	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,1-Dichloropropene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,2,3-Trichlorobenzene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,2,3-Trichloropropane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,2,4-Trichlorobenzene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,2,4-Trimethylbenzene	3,600	52,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,2-Dibromo-3-chloropropane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,2-Dibromoethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,2-Dichlorobenzene	1,100	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,2-Dichloroethane	20	3,100	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,2-Dichloropropane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,3,5-Trimethylbenzene	8,400	52,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,3-Dichlorobenzene	2,400	4,900	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,3-Dichloropropane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
1,4-Dichlorobenzene	1,800	13,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
2,2-Dichloropropane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
2-Chlorotoluene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
2-Hexanone (Methyl Butyl Ketone)			ND	27	ND	29	ND	27	ND	28	ND	26	ND	29	ND	26	ND	29	ND	27
2-Isopropyltoluene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
4-Chlorotoluene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
4-Methyl-2-Pentanone			ND	27	ND	29	ND	27	ND	28	ND	26	ND	29	ND	26	ND	29	ND	27
Acetone	50	100,000	ND	27	ND	29	ND	27	ND	28	ND	26	ND	29	ND	26	ND	29	ND	27
Acrylonitrile			ND	11	ND	12	ND	11	ND	11	ND	10	ND	11	ND	10	ND	12	ND	11
Benzene	60	4,800	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Bromobenzene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Bromochloromethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Bromodichloromethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Bromoform			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Bromomethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Carbon Disulfide			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Carbon tetrachloride	760	2,400	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Chlorobenzene	1,100	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Chloroethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Chloroform	370	49,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Chloromethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
cis-1,2-Dichloroethane	250	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
cis-1,3-Dichloropropene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Dibromochloromethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Dibromomethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Dichlorodifluoromethane			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Ethylbenzene	1,000	41,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Hexachlorobutadiene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Isopropylbenzene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
m&p-Xylenes	260	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Methyl Ethyl Ketone (2-Butanone)	120	100,000	ND	27	ND	29	ND	27	ND	28	ND	26	ND	29	ND	26	ND	29	ND	27
Methyl t-butyl ether (MTBE)	930	100,000	ND	11	ND	12	ND	11	ND	11	ND	10	ND	11	ND	10	ND	12	ND	11
Methylene chloride	50	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Naphthalene	12,000	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
n-Butylbenzene	12,000	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
n-Propylbenzene	3,900	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
o-Xylene	260	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
p-Isopropyltoluene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
sec-Butylbenzene	11,000	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Styrene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
tert-Butylbenzene	5,900	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Tetrachloroethane	1,300	19,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Tetrahydrofuran (THF)			ND	11	ND	12	ND	11	ND	11	ND	10	ND	11	ND	10	ND	12	ND	11
Toluene	700	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
Total Xylenes			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
trans-1,2-Dichloroethane	190	100,000	ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
trans-1,3-Dichloropropene			ND	5.4	ND	5.8	ND	5.3	ND	5.6	ND	5.3	ND	5.6	ND	5.1	ND	5.8	ND	5.3
trans-1,4-dichloro-2-butene			ND	11	ND	12	ND	11	ND	11	ND	10	ND	11</						

TABLE 3
137 Bayard 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				B4				B5				Duplicate	
			(0-2')		(7-9')		(0-2')		(7-9')		(0-2')		(7-9')		(0-2')		(7-9')		(0-2')		(7-9')		µg/Kg	
			µg/Kg		µg/Kg		µg/Kg		µg/Kg		µg/Kg		µg/Kg		µg/Kg		µg/Kg		µg/Kg		µg/Kg		µg/Kg	
			Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL										
1,2,4,5-Tetrachlorobenzene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
1,2,4-Trichlorobenzene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
1,2-Dichlorobenzene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
1,2-Diphenylhydrazine			ND	350	ND	380	ND	350	ND	370	ND	350	ND	390	ND	340	ND	370	ND	340	ND	390	ND	350
1,3-Dichlorobenzene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
1,4-Dichlorobenzene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2,4,5-Trichlorophenol			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2,4,6-Trichlorophenol			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2,4-Dichlorophenol			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2,4-Dimethylphenol			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2,4-Dinitrophenol			ND	570	ND	610	ND	560	ND	590	ND	550	ND	620	ND	540	ND	590	ND	540	ND	620	ND	570
2,4-Dinitrotoluene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2,6-Dinitrotoluene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2-Chloronaphthalene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2-Chlorophenol			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2-Methylnaphthalene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2-Methylphenol (o-cresol)	330	100,000	ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
2-Nitroaniline			ND	570	ND	610	ND	560	ND	590	ND	550	ND	620	ND	540	ND	590	ND	540	ND	620	ND	570
2-Nitrophenol			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
3&4-Methylphenol (m&p-cresol)			ND	350	ND	380	ND	350	ND	370	ND	350	ND	390	ND	340	ND	370	ND	340	ND	390	ND	350
3,3'-Dichlorobenzidine			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
3-Nitroaniline			ND	570	ND	610	ND	560	ND	590	ND	550	ND	620	ND	540	ND	590	ND	540	ND	620	ND	570
4,6-Dinitro-2-methylphenol			ND	1,000	ND	1,100	ND	1,000	ND	1,100	ND	1,000	ND	1,100	ND	980	ND	1,100	ND	980	ND	1,100	ND	1,000
4-Bromophenyl phenyl ether			ND	350	ND	380	ND	350	ND	370	ND	350	ND	390	ND	340	ND	370	ND	340	ND	390	ND	350
4-Chloro-3-methylphenol			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
4-Chloroaniline			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
4-Chlorophenyl phenyl ether			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
4-Nitroaniline			ND	570	ND	610	ND	560	ND	590	ND	550	ND	620	ND	540	ND	590	ND	540	ND	620	ND	570
4-Nitrophenol			ND	1,000	ND	1,100	ND	1,000	ND	1,100	ND	1,000	ND	1,100	ND	980	ND	1,100	ND	980	ND	1,100	ND	1,000
Acenaphthene	20,000	100,000	ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Acenaphthylene	100,000	100,000	ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Acetophenone			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Aniline			ND	1,000	ND	1,100	ND	1,000	ND	1,100	ND	1,000	ND	1,100	ND	980	ND	1,100	ND	980	ND	1,100	ND	1,000
Anthracene	100,000	100,000	ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Benz(a)anthracene	1,000	1,000	ND	250	ND	270	ND	240	ND	260	570	240	ND	270	ND	240	ND	260	910	240	ND	270	280	250
Benzo(a)pyrene	1,000	1,000	ND	420	ND	460	ND	420	ND	440	ND	410	ND	470	ND	410	ND	450	ND	410	ND	470	ND	420
Benzo(b)fluoranthene	1,000	1,000	ND	250	ND	270	ND	240	ND	260	510	240	ND	270	ND	240	ND	260	2,300	240	ND	270	ND	250
Benzo(g,h,i)perylene	100,000	100,000	ND	250	ND	270	ND	240	ND	260	750	240	ND	270	ND	240	ND	260	2,900	240	ND	270	280	250
Benzo(k)fluoranthene	800	1,000	ND	250	ND	270	ND	240	ND	260	310	240	ND	270	ND	240	ND	260	730	240	ND	270	ND	250
Benzoic acid			ND	1,000	ND	1,100	ND	1,000	ND	1,100	ND	1,000	ND	1,100	ND	980	ND	1,100	ND	980	ND	1,100	ND	1,000
Benzyl butyl phthalate			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Bis(2-chloroethoxy)methane			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Bis(2-chloroethyl)ether			ND	350	ND	380	ND	350	ND	370	ND	350	ND	390	ND	340	ND	370	ND	340	ND	390	ND	350
Bis(2-chloroisopropyl)ether			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Bis(2-ethylhexyl)phthalate			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Carbazole			ND	530	ND	570	ND	520	ND	550	ND	520	ND	580	ND	510	ND	560	550	510	ND	580	ND	530
Chrysene	1,000	1,000	ND	250	ND	270	ND	240	ND	260	660	240	ND	270	ND	240	ND	260	2,900	240	ND	270	ND	250
Dibenz(a,h)anthracene	330	330	ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	320	240	ND	270	ND	250
Dibenzofuran	7,000	59,000	ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Diethyl phthalate			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Dimethylphthalate			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Di-n-butylphthalate			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Di-n-octylphthalate			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Fluoranthene	100,000	100,000	ND	250	ND	270	ND	240	ND	260	1,100	240	ND	270	ND	240	ND	260	2,300	240	ND	270	650	250
Fluorene	30,000	100,000	ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Hexachlorobenzene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Hexachlorobutadiene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Hexachlorocyclopentadiene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Hexachloroethane			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Indeno(1,2,3-cd)pyrene	500	500	ND	250	ND	270	ND	240	ND	260	250	240	ND	270	ND	240	ND	260	570	240	ND	270	ND	250
Isophorone			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Naphthalene	12,000	100,000	ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
Nitrobenzene			ND	250	ND	270	ND	240	ND	260	ND	240	ND	270	ND	240	ND	260	ND	240	ND	270	ND	250
N-Nitrosodimethylamine			ND	350	ND																			

TABLE 4
137 Bayard 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				B4				B5				Duplicate	
			(0-2') µg/Kg		(7-9') µg/Kg		(0-2') µg/Kg		(7-9') µg/Kg		(0-2') µg/Kg		(7-9') µg/Kg		(0-2') µg/Kg		(7-9') µg/Kg		(0-2') µg/Kg		(7-9') µg/Kg		µg/Kg	
			Result	RL	Result	RL																		
4,4' -DDD	3.3	2,600	ND	2.1	ND	2.3	ND	2.1	ND	2.2	ND	2.1	ND	2.4	ND	2	ND	2.2	ND	2.1	ND	2.3	ND	2.1
4,4' -DDE	3.3	1,800	ND	2.1	ND	2.3	ND	2.1	ND	2.2	ND	2.1	ND	2.4	ND	2	ND	2.2	ND	2.1	ND	2.3	ND	2.1
4,4' -DDT	3.3	1,700	ND	2.1	ND	2.3	ND	2.1	ND	2.2	ND	2.1	ND	2.4	ND	2	ND	2.2	ND	4.1	ND	2.3	ND	2.1
a-BHC	20	97	ND	3.3	ND	3.7	ND	3.3	ND	3.5	ND	3.3	ND	3.8	ND	3.2	ND	3.6	ND	3.3	ND	3.7	ND	3.3
Alachlor			ND	3.3	ND	3.7	ND	3.3	ND	3.5	ND	3.3	ND	3.8	ND	3.2	ND	3.6	ND	3.3	ND	3.7	ND	3.3
Aldrin	5	19	ND	1	ND	1.1	ND	1	ND	1.1	ND	1	ND	1.2	ND	1	ND	1.1	ND	1	ND	1.1	ND	1
b-BHC	36	72	ND	3.3	ND	3.7	ND	3.3	ND	3.5	ND	3.3	ND	3.8	ND	3.2	ND	3.6	ND	3.3	ND	3.7	ND	3.3
Chlordane			ND	10	ND	11	ND	10	ND	11	ND	10	ND	12	ND	10	ND	11	ND	10	ND	11	ND	10
d-BHC	40	100,000	ND	3.3	ND	3.7	ND	3.3	ND	3.5	ND	3.3	ND	3.8	ND	3.2	ND	3.6	ND	3.3	ND	3.7	ND	3.3
Dieldrin	5	39	ND	1	ND	1.1	ND	1	ND	1.1	ND	1	ND	1.2	ND	1	ND	1.1	ND	2.1	ND	1.1	ND	1
Endosulfan I	2,400	4,800	ND	3.3	ND	3.7	ND	3.3	ND	3.5	ND	3.3	ND	3.8	ND	3.2	ND	3.6	ND	3.3	ND	3.7	ND	3.3
Endosulfan II	2,400	4,800	ND	6.7	ND	7.3	ND	6.6	ND	7	ND	6.7	ND	7.6	ND	6.4	ND	7.1	ND	6.6	ND	7.3	ND	6.6
Endosulfan sulfate	2,400	4,800	ND	6.7	ND	7.3	ND	6.6	ND	7	ND	6.7	ND	7.6	ND	6.4	ND	7.1	ND	6.6	ND	7.3	ND	6.6
Endrin	14	2,200	ND	6.7	ND	7.3	ND	6.6	ND	7	ND	6.7	ND	7.6	ND	6.4	ND	7.1	ND	6.6	ND	7.3	ND	6.6
Endrin aldehyde			ND	6.7	ND	7.3	ND	6.6	ND	7	ND	6.7	ND	7.6	ND	6.4	ND	7.1	ND	6.6	ND	7.3	ND	6.6
Endrin ketone			ND	6.7	ND	7.3	ND	6.6	ND	7	ND	6.7	ND	7.6	ND	6.4	ND	7.1	ND	6.6	ND	7.3	ND	6.6
g-BHC	100	280	ND	1	ND	1.1	ND	1	ND	1.1	ND	1	ND	1.2	ND	1	ND	1.1	ND	1	ND	1.1	ND	1
Heptachlor	42	420	ND	2.1	ND	2.3	ND	2.1	ND	2.2	ND	2.1	ND	2.4	ND	2	ND	2.2	ND	2.1	ND	2.3	ND	2.1
Heptachlor epoxide			ND	3.3	ND	3.7	ND	3.3	ND	3.5	ND	3.3	ND	3.8	ND	3.2	ND	3.6	ND	3.3	ND	3.7	ND	3.3
Methoxychlor			ND	33	ND	37	ND	33	ND	35	ND	33	ND	38	ND	32	ND	36	ND	33	ND	37	ND	33
Toxaphene			ND	33	ND	37	ND	33	ND	35	ND	33	ND	38	ND	32	ND	36	ND	33	ND	37	ND	33
PCB-1016	100	1,000	ND	70	ND	76	ND	69	ND	73	ND	69	ND	79	ND	67	ND	74	ND	69	ND	76	ND	69
PCB-1221	100	1,000	ND	70	ND	76	ND	69	ND	73	ND	69	ND	79	ND	67	ND	74	ND	69	ND	76	ND	69
PCB-1232	100	1,000	ND	70	ND	76	ND	69	ND	73	ND	69	ND	79	ND	67	ND	74	ND	69	ND	76	ND	69
PCB-1242	100	1,000	ND	70	ND	76	ND	69	ND	73	ND	69	ND	79	ND	67	ND	74	ND	69	ND	76	ND	69
PCB-1248	100	1,000	ND	70	ND	76	ND	69	ND	73	ND	69	ND	79	ND	67	ND	74	ND	69	ND	76	ND	69
PCB-1254	100	1,000	ND	70	ND	76	ND	69	ND	73	ND	69	ND	79	ND	67	ND	74	ND	69	ND	76	ND	69
PCB-1260	100	1,000	ND	70	ND	76	ND	69	ND	73	ND	69	ND	79	ND	67	ND	74	ND	69	ND	76	ND	69
PCB-1262	100	1,000	ND	70	ND	76	ND	69	ND	73	ND	69	ND	79	ND	67	ND	74	ND	69	ND	76	ND	69
PCB-1268	100	1,000	ND	70	ND	76	ND	69	ND	73	ND	69	ND	79	ND	67	ND	74	ND	69	ND	76	ND	69

Notes:

* Due to matrix interference from non target compounds in the sample an elevated RL was reported.

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

ND - Non-Detect

Highlighted- Indicated exceedance of the NYSDEC UUSCO Guidance Value

Highlighted- Indicated exceedance of the NYSDEC RRSCO Guidance Value

TABLE 5
137 Bayard 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				B4				B5				Duplicate	
			(0-2') mg/Kg		(7-9') mg/Kg		(0-2') mg/Kg		(7-9') mg/Kg		(0-2') mg/Kg		(7-9') mg/Kg		(0-2') mg/Kg		(7-9') mg/Kg		(0-2') mg/Kg		(7-9') mg/Kg		mg/Kg	
			Result	RL	Result	RL																		
Aluminum			7,350	56	3,690	61	5,570	54	3,660	59	5,800	56	4,020	59	5,240	54	3,910	59	4,190	55	3,890	52	5,990	51
Antimony			BRL	3.7	BRL	4.1	BRL	3.6	BRL	3.9	BRL	3.7	BRL	3.9	BRL	3.6	BRL	3.9	BRL	3.7	BRL	3.5	BRL	3.4
Arsenic	13	16	3.5	0.7	2.4	0.8	3.2	0.7	2	0.8	5	0.7	2.2	0.8	3.1	0.7	2	0.8	3	0.7	1.7	0.7	3.7	0.7
Barium	350	350	20.8	0.37	25.6	0.41	22	0.36	21.9	0.39	56.1	0.37	30.1	0.39	39.5	0.36	28	0.39	36.6	0.37	27.9	0.35	27	0.34
Beryllium	7.2	14	0.35	0.3	BRL	0.33	BRL	0.29	BRL	0.31	BRL	0.3	BRL	0.31	BRL	0.29	BRL	0.31	BRL	0.29	BRL	0.28	0.29	0.27
Cadmium	2.5	2.5	0.41	0.37	BRL	0.41	0.45	0.36	BRL	0.39	0.43	0.37	0.48	0.39	0.45	0.36	BRL	0.39	0.44	0.37	BRL	0.35	0.48	0.34
Calcium			662	5.6	687	6.1	4,220	54	496	59	6,820	56	1,020	59	9,540	54	1,220	59	2,570	55	696	52	2,050	51
Chromium	30	180	16	0.37	10.8	0.41	13.6	0.36	11.5	0.39	13.1	0.37	14.4	0.39	12.5	0.36	11.9	0.39	12.3	0.37	11.3	0.35	13.6	0.34
Cobalt			3.99	0.37	4.38	0.41	4.36	0.36	3.43	0.39	5.7	0.37	4.55	0.39	4.46	0.36	3.76	0.39	4.69	0.37	3.67	0.35	4.81	0.34
Copper	50	270	15.2	0.37	11	0.41	13	0.36	8.64	0.39	22.5	0.37	12.7	0.39	16.6	0.36	10.1	0.39	15.8	0.37	9.15	0.35	22.7	0.34
Iron			15,800	56	11,700	61	15,900	54	11,900	59	11,600	56	17,400	59	12,700	54	11,700	59	13,600	55	9,140	52	16,200	51
Lead	63	400	12	0.37	3.33	0.41	7.02	0.36	3.21	0.39	44.2	0.37	3.63	0.39	21.5	0.36	3.43	0.39	44.1	0.37	2.78	0.35	20	0.34
Magnesium			1,680	5.6	1,170	6.1	2,530	5.4	1,080	5.9	1,980	5.6	1,600	5.9	1,710	5.4	1,200	5.9	1,260	5.5	1,410	5.2	1,880	5.1
Manganese	1,600	2,000	155	3.7	186	4.1	358	3.6	350	3.9	263	3.7	348	3.9	289	3.6	287	3.9	359	3.7	281	3.5	347	3.4
Mercury	0.18	0.81	BRL	0.07	BRL	0.09	BRL	0.07	BRL	0.07	BRL	0.07	BRL	0.1	BRL	0.07	BRL	0.06	0.21	0.06	BRL	0.08	BRL	0.07
Nickel	30	140	8.59	0.37	8.89	0.41	7.73	0.36	7.91	0.39	10.9	0.37	8.97	0.39	9.37	0.36	8.25	0.39	9.95	0.37	8.44	0.35	9.01	0.34
Potassium			1,030	5.6	522	6.1	800	5.4	518	5.9	928	5.6	1070	5.9	1090	5.4	729	5.9	674	5.5	766	5.2	789	5.1
Selenium	3.9	36	BRL	1.5	BRL	1.6	BRL	1.4	BRL	1.6	BRL	1.5	BRL	1.6	BRL	1.4	BRL	1.6	BRL	1.5	BRL	1.4	BRL	1.4
Silver	2	36	BRL	0.37	BRL	0.41	BRL	0.36	BRL	0.39	BRL	0.37	BRL	0.39	BRL	0.36	BRL	0.39	BRL	0.37	BRL	0.35	BRL	0.34
Sodium			82.2	5.6	78	6.1	102	5.4	61.4	5.9	299	5.6	164	5.9	403	5.4	120	5.9	104	5.5	113	5.2	121	5.1
Thallium			BRL	0.6	BRL	0.7	BRL	0.6	BRL	0.5														
Vanadium			22	0.37	15.6	0.41	20.4	0.36	14.8	0.39	21.7	0.37	23.7	0.39	20.6	0.36	16.6	0.39	17.6	0.37	16	0.35	20	0.34
Zinc	109	2,200	35.3	0.37	27.1	0.41	34.4	0.36	38.9	0.39	45	0.37	20.7	0.39	39.5	0.36	16.8	0.39	35.4	0.37	19.3	0.35	60.8	0.34

Notes:

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

BRL - Below Reporting Limit

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

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

TABLE 6
137 Bayard Street,
Brooklyn, New York
Groundwater Analytical Results
Volatile Organic Compounds

Compound	NYSDEC Groundwater Quality Standards µg/L	MW1		MW2		MW3		MW4		Duplicate	
		µg/L		µg/L		µg/L		µg/L		µg/L	
		Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane	5	ND	1	ND	1	ND	1	ND	1	ND	1
1,1,1-Trichloroethane	5	ND	1	ND	1	ND	1	ND	1	ND	1
1,1,2-Tetrachloroethane	5	ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
1,1,2-Trichloroethane	1	ND	1	ND	1	ND	1	ND	1	ND	1
1,1-Dichloroethane	5	ND	1	ND	1	ND	1	ND	1	ND	1
1,1-Dichloroethene	5	ND	1	ND	1	ND	1	ND	1	ND	1
1,1-Dichloropropene		ND	1	ND	1	ND	1	ND	1	ND	1
1,2,3-Trichlorobenzene		ND	1	ND	1	ND	1	ND	1	ND	1
1,2,3-Trichloropropane	0.04	ND	1	ND	1	ND	1	ND	1	ND	1
1,2,4-Trichlorobenzene		ND	1	ND	1	ND	1	ND	1	ND	1
1,2,4-Trimethylbenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
1,2-Dibromo-3-chloropropane	0.04	ND	1	ND	1	ND	1	ND	1	ND	1
1,2-Dibromoethane		ND	1	ND	1	ND	1	ND	1	ND	1
1,2-Dichlorobenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
1,2-Dichloroethane	0.6	ND	0.6	ND	0.6	ND	0.6	ND	0.6	ND	0.6
1,2-Dichloropropane	0.94	ND	1	ND	1	ND	1	ND	1	ND	1
1,3,5-Trimethylbenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
1,3-Dichlorobenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
1,3-Dichloropropane	5	ND	1	ND	1	ND	1	ND	1	ND	1
1,4-Dichlorobenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
2,2-Dichloropropane	5	ND	1	ND	1	ND	1	ND	1	ND	1
2-Chlorotoluene	5	ND	1	ND	1	ND	1	ND	1	ND	1
2-Hexanone (Methyl Butyl Ketone)		ND	5	ND	5	ND	5	ND	5	ND	5
2-Isopropyltoluene	5	ND	1	ND	1	ND	1	ND	1	ND	1
4-Chlorotoluene	5	ND	1	ND	1	ND	1	ND	1	ND	1
4-Methyl-2-Pentanone		ND	5	ND	5	ND	5	ND	5	ND	5
Acetone		ND	25	ND	25	ND	25	ND	25	ND	25
Acrylonitrile	5	ND	5	ND	5	ND	5	ND	5	ND	5
Benzene	1	ND	0.7	ND	0.7	ND	0.7	ND	0.7	ND	0.7
Bromobenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
Bromochloromethane	5	ND	1	ND	1	ND	1	ND	1	ND	1
Bromodichloromethane		ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
Bromoform		ND	1	ND	1	ND	1	ND	1	ND	1
Bromomethane	5	ND	1	ND	1	ND	1	ND	1	ND	1
Carbon Disulfide	60	ND	5	ND	5	ND	5	ND	5	ND	5
Carbon tetrachloride	5	ND	1	ND	1	ND	1	ND	1	ND	1
Chlorobenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
Chloroethane	5	ND	1	ND	1	ND	1	ND	1	ND	1
Chloroform	7	ND	1	ND	1	ND	1	ND	1	ND	1
Chloromethane	60	ND	1	ND	1	ND	1	ND	1	ND	1
cis-1,2-Dichloroethene	5	ND	1	ND	1	ND	1	ND	1	ND	1
cis-1,3-Dichloropropene		ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
Dibromochloromethane		ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
Dibromomethane	5	ND	1	ND	1	ND	1	ND	1	ND	1
Dichlorodifluoromethane	5	ND	1	ND	1	ND	1	ND	1	ND	1
Ethylbenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
Hexachlorobutadiene	0.5	ND	0.4	ND	0.4	ND	0.4	ND	0.4	ND	0.4
Isopropylbenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
m&p-Xylenes	5	ND	1	ND	1	ND	1	ND	1	ND	1
Methyl Ethyl Ketone (2-Butanone)		ND	5	ND	5	ND	5	ND	5	ND	5
Methyl t-butyl ether (MTBE)	10	ND	1	3.2	1	310	25	70	10	ND	1
Methylene chloride	5	ND	1	ND	1	ND	1	ND	1	ND	1
Naphthalene	10	ND	1	ND	1	ND	1	ND	1	ND	1
n-Butylbenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
n-Propylbenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
o-Xylene	5	ND	1	ND	1	ND	1	ND	1	ND	1
p-Isopropyltoluene		ND	1	ND	1	ND	1	ND	1	ND	1
sec-Butylbenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
Styrene	5	ND	1	ND	1	ND	1	ND	1	ND	1
tert-Butylbenzene	5	ND	1	ND	1	ND	1	ND	1	ND	1
Tetrachloroethene	5	ND	1	ND	1	ND	1	ND	1	ND	1
Tetrahydrofuran (THF)		ND	2.5	ND	2.5	ND	2.5	ND	2.5	ND	2.5
Toluene	5	ND	1	ND	1	ND	1	ND	1	ND	1
Total Xylenes	5	ND	1	ND	1	ND	1	ND	1	ND	1
trans-1,2-Dichloroethene	5	ND	1	ND	1	ND	1	ND	1	ND	1
trans-1,3-Dichloropropene	0.4	ND	0.5	ND	0.5	ND	0.5	ND	0.5	ND	0.5
trans-1,4-dichloro-2-butene	5	ND	5	ND	5	ND	5	ND	5	ND	5
Trichloroethene	5	ND	1	ND	1	ND	1	ND	1	ND	1
Trichlorofluoromethane	5	ND	1	ND	1	ND	1	ND	1	ND	1
Trichlorotrifluoroethane		ND	1	ND	1	ND	1	ND	1	ND	1
Vinyl Chloride	2	ND	1	ND	1	ND	1	ND	1	ND	1

Notes:

ND - Not detected

Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard

TABLE 7
137 Bayard Street,
Brooklyn, New York
Groundwater Analytical Results
Semi-Volatile Organic Compounds

Compound	NYSDEC Groundwater Quality Standards µg/L	MW1		MW2		MW3		MW4		Duplicate	
		µg/L		µg/L		µg/L		µg/L		µg/L	
		Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
1,2,4,5-Tetrachlorobenzene		ND	1.6	ND	1.6	ND	1.6	ND	1.6	ND	1.6
1,2,4-Trichlorobenzene		ND	5	ND	5.1	ND	5	ND	5	ND	5
1,2-Dichlorobenzene		ND	5	ND	5.1	ND	5	ND	5	ND	5
1,2-Diphenylhydrazine		ND	5	ND	5.1	ND	5	ND	5	ND	5
1,3-Dichlorobenzene		ND	5	ND	5.1	ND	5	ND	5	ND	5
1,4-Dichlorobenzene		ND	5	ND	5.1	ND	5	ND	5	ND	5
2,4,5-Trichlorophenol	3	ND	10	ND	10	ND	10	ND	10	ND	10
2,4,6-Trichlorophenol	3	ND	10	ND	10	ND	10	ND	10	ND	10
2,4-Dichlorophenol		ND	10	ND	10	ND	10	ND	10	ND	10
2,4-Dimethylphenol		ND	10	ND	10	ND	10	ND	10	ND	10
2,4-Dinitrophenol		ND	50	ND	51	ND	50	ND	50	ND	50
2,4-Dinitrotoluene	5	ND	5	ND	5.1	ND	5	ND	5	ND	5
2,6-Dinitrotoluene	5	ND	5	ND	5.1	ND	5	ND	5	ND	5
2-Chloronaphthalene	10	ND	5	ND	5.1	ND	5	ND	5	ND	5
2-Chlorophenol		ND	10	ND	10	ND	10	ND	10	ND	10
2-Methylnaphthalene		ND	5	ND	5.1	ND	5	ND	5	ND	5
2-Methylphenol (o-cresol)		ND	10	ND	10	ND	10	ND	10	ND	10
2-Nitroaniline	5	ND	50	ND	51	ND	50	ND	50	ND	50
2-Nitrophenol		ND	10	ND	10	ND	10	ND	10	ND	10
3&4-Methylphenol (m&p-cresol)		ND	10	ND	10	ND	10	ND	10	ND	10
3,3'-Dichlorobenzidine	5	ND	50	ND	51	ND	50	ND	50	ND	50
3-Nitroaniline	5	ND	50	ND	51	ND	50	ND	50	ND	50
4,6-Dinitro-2-methylphenol		ND	50	ND	51	ND	50	ND	50	ND	50
4-Bromophenyl phenyl ether		ND	5	ND	5.1	ND	5	ND	5	ND	5
4-Chloro-3-methylphenol		ND	20	ND	21	ND	20	ND	20	ND	20
4-Chloroaniline	5	ND	20	ND	21	ND	20	ND	20	ND	20
4-Chlorophenyl phenyl ether		ND	5	ND	5.1	ND	5	ND	5	ND	5
4-Nitroaniline	5	ND	20	ND	21	ND	20	ND	20	ND	20
4-Nitrophenol		ND	50	ND	51	ND	50	ND	50	ND	50
Acenaphthene	20	ND	0.05	ND	0.051	ND	0.05	ND	0.05	ND	0.05
Acenaphthylene		ND	0.05	ND	0.051	ND	0.05	ND	0.05	ND	0.05
Acetophenone		ND	5	ND	5.1	ND	5	ND	5	ND	5
Aniline		ND	10	ND	10	ND	10	ND	10	ND	10
Anthracene	50	ND	5	ND	5.1	ND	5	ND	5	ND	5
Benzo(a)anthracene	0.002	ND	0.04	ND	0.041	0.07	0.04	ND	0.04	ND	0.04
Benzenzidine	5	ND	50	ND	51	ND	50	ND	50	ND	50
Benzo(a)pyrene		ND	0.05	ND	0.051	0.06	0.05	ND	0.05	ND	0.05
Benzo(b)fluoranthene	0.002	ND	0.05	ND	0.051	0.08	0.05	ND	0.05	ND	0.05
Benzo(g,h,i)perylene		ND	3	ND	3.1	ND	3	ND	3	ND	3
Benzo(k)fluoranthene	0.002	ND	0.05	ND	0.051	ND	0.05	ND	0.05	ND	0.05
Benzoic Acid		ND	50	ND	51	ND	50	ND	50	ND	50
Benzyl Butyl phthalate		ND	5	ND	5.1	ND	5	ND	5	ND	5
Bis(2-chloroethoxy)methane	5	ND	5	ND	5.1	ND	5	ND	5	ND	5
Bis(2-chloroethyl)ether	1	ND	5	ND	5.1	ND	5	ND	5	ND	5
Bis(2-chloroisopropyl)ether		ND	5	ND	5.1	ND	5	ND	5	ND	5
Bis(2-ethylhexyl)phthalate	5	ND	1.6	ND	1.6	2.1	1.6	1.7	1.6	2.3	1.6
Carbazole		ND	5	ND	5.1	ND	5	ND	5	ND	5
Chrysene	0.002	ND	0.05	ND	0.051	0.06	0.05	ND	0.05	ND	0.05
Dibenzo(a,h)anthracene		ND	0.01	ND	0.01	ND	0.01	ND	0.01	ND	0.01
Dibenzofuran		ND	5	ND	5.1	ND	5	ND	5	ND	5
Diethylphthalate	50	ND	5	ND	5.1	ND	5	ND	5	ND	5
Dimethylphthalate	50	ND	5	ND	5.1	ND	5	ND	5	ND	5
Di-n-butylphthalate	50	ND	5	ND	5.1	ND	5	ND	5	ND	5
Di-n-octylphthalate	50	ND	5	ND	5.1	ND	5	ND	5	ND	5
Fluoranthene	50	ND	5	ND	5.1	ND	5	ND	5	ND	5
Hexachlorobenzene	0.04	ND	0.06	ND	0.062	ND	0.06	ND	0.06	ND	0.06
Fluorene	50	ND	5	ND	5.1	ND	5	ND	5	ND	5
Hexachlorobutadiene	0.5	ND	5	ND	5.1	ND	5	ND	5	ND	5
Hexachlorocyclopentadiene	5	ND	5	ND	5.1	ND	5	ND	5	ND	5
Hexachloroethane	5	ND	2.4	ND	2.5	ND	2.4	ND	2.4	ND	2.4
Indeno(1,2,3-cd)pyrene	0.002	ND	0.05	ND	0.051	ND	0.05	ND	0.05	ND	0.05
Isophorone	50	ND	5	ND	5.1	ND	5	ND	5	ND	5
Naphthalene	10	ND	5	ND	5.1	ND	5	ND	5	ND	5
Nitrobenzene	0.4	ND	5	ND	5.1	ND	5	ND	5	ND	5
N-Nitrosodimethylamine		ND	5	ND	5.1	ND	5	ND	5	ND	5
N-Nitrosodi-n-propylamine		ND	5	ND	5.1	ND	5	ND	5	ND	5
N-Nitrosodiphenylamine	50	ND	5	ND	5.1	ND	5	ND	5	ND	5
Pentachloronitrobenzene		ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
Pentachlorophenol		ND	0.8	ND	0.82	ND	0.8	ND	0.8	ND	0.8
Phenanthrene	50	ND	0.05	0.092	0.051	0.19	0.05	ND	0.05	0.05	0.05
Phenol		ND	5	ND	5.1	ND	5	ND	5	ND	5
Pyrene	50	ND	5	ND	5.1	ND	5	ND	5	ND	5
Pyridine		ND	0.5	ND	0.51	ND	0.5	ND	0.5	ND	0.5

Notes:

ND - Not detected

Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard

TABLE 8
137 Bayard Street,
Brooklyn, New York
Groundwater Analytical Results
Pesticides/PCBs

Compound	NYSDEC Groundwater Quality Standards µg/L	MW1		MW2		MW3		MW4		Duplicate	
		µg/L		µg/L		µg/L		µg/L		µg/L	
		Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
PCB-1016	0.09	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1221	0.09	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1232	0.09	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1242	0.09	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1248	0.09	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1254	0.09	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1260	0.09	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1262	0.09	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
PCB-1268	0.09	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
4,4-DDD	0.3	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
4,4-DDE	0.2	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
4,4-DDT	0.11	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
a-BHC	0.94	ND	0.025	ND	0.025	ND	0.025	ND	0.025	ND	0.025
Alachlor		ND	0.075	ND	0.075	ND	0.075	ND	0.075	ND	0.075
Aldrin		ND	0.002	ND	0.002	ND	0.002	ND	0.002	ND	0.002
b-BHC	0.04	ND	0.005	ND	0.005	ND	0.005	ND	0.005	ND	0.005
Chlordane	0.05	ND	0.3	ND	0.3	ND	0.3	ND	0.3	ND	0.3
d-BHC	0.04	ND	0.025	ND	0.025	ND	0.025	ND	0.025	ND	0.025
Dieldrin	0.004	ND	0.002	0.012	0.002	ND	0.002	ND	0.002	ND	0.003
Endosulfan I		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Endosulfan II		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Endosulfan Sulfate		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Endrin		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Endrin aldehyde	5	ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
Endrin ketone		ND	0.05	ND	0.05	ND	0.05	ND	0.05	ND	0.05
gamma-BHC	0.05	ND	0.025	ND	0.025	ND	0.025	ND	0.025	ND	0.025
Heptachlor	0.04	ND	0.025	ND	0.025	ND	0.025	ND	0.025	ND	0.025
Heptachlor epoxide	0.03	ND	0.025	ND	0.025	ND	0.025	ND	0.025	ND	0.025
Methoxychlor	35	ND	0.1	ND	0.1	ND	0.1	ND	0.1	ND	0.1
Toxaphene		ND	1	ND	1	ND	1	ND	1	ND	1

Notes:

ND - Non-detect

ND* - Due to matrix interference from non target compounds in the sample an elevated RL was reported.

Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard

Table 9
 137 Bayard Street,
 Brooklyn, New York
 Groundwater Analytical Results
 TAL Metals

Compound	NYSDEC Groundwater Quality Standards mg/L	MW1		MW2		MW3		MW4		Duplicate	
		mg/L		mg/L		mg/L		mg/L		mg/L	
		Result	RL								
Aluminum	NS	BRL	0.01	0.022	0.01	BRL	0.01	BRL	0.01	0.031	0.01
Antimony	0.003	BRL	0.005								
Arsenic	0.025	BRL	0.004								
Barium	1	0.354	0.002	0.109	0.002	0.114	0.002	0.201	0.002	0.352	0.002
Beryllium	0.003	BRL	0.001								
Cadmium	0.005	BRL	0.001								
Calcium	NS	153	0.01	131	0.01	137	0.01	108	0.01	152	0.01
Chromium	0.05	BRL	0.001								
Cobalt	NS	0.004	0.002	0.005	0.002	0.004	0.002	0.008	0.002	0.004	0.002
Copper	0.2	BRL	0.005								
Iron	0.5	0.097	0.01	0.039	0.01	0.051	0.01	0.72	0.01	0.135	0.01
Lead	0.025	BRL	0.002								
Magnesium	35	35.5	0.01	21.6	0.01	30.6	0.01	22.8	0.01	35.7	0.01
Manganese	0.3	5.32	0.01	3.41	0.01	3.09	0.01	3.56	0.01	5.38	0.01
Mercury	0.0007	BRL	0.0002								
Nickel	0.1	0.006	0.001	0.005	0.001	0.006	0.001	0.01	0.001	0.006	0.001
Potassium	NS	19.5	0.1	16.5	0.1	14.5	0.1	17.8	0.1	19	0.1
Selenium	0.01	BRL	0.01	BRL	0.01	BRL	0.01	BRL	0.01	BRL	0.01
Silver	0.05	BRL	0.001								
Sodium	2	152	1	112	1	178	1	211	1	153	1
Thallium	0.0005	BRL	0.002								
Vanadium	NS	BRL	0.002								
Zinc	2	0.004	0.002	0.01	0.002	0.003	0.002	0.004	0.002	0.004	0.002

Notes:

BRL - Below Reporting Limit

NS - No Standard

Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard

Table 10
137 Bayard Street,
Brooklyn, New York
Groundwater Analytical Results
TAL Filtered Metals

Compound	NYSDEC Groundwater Quality Standards mg/L	MW1		MW2		MW3		MW4		Duplicate	
		mg/L		mg/L		mg/L		mg/L		mg/L	
		Result	RL								
Aluminum	NS	BRL	0.01	0.15	0.01	BRL	0.01	0.04	0.01	0.79	0.11
Antimony	0.003	BRL	0.005								
Arsenic	0.025	BRL	0.004								
Barium	1	0.347	0.002	0.129	0.002	0.116	0.002	0.200	0.002	0.357	0.002
Beryllium	0.003	BRL	0.001								
Cadmium	0.005	BRL	0.001								
Calcium	NS	149	0.01	134.0	0.01	139	0.01	107	0.01	154	0.01
Chromium	0.05	BRL	0.001								
Cobalt	NS	0.004	0.001	0.006	0.001	0.004	0.001	0.008	0.001	0.004	0.001
Copper	0.2	BRL	0.005								
Iron	0.5	BRL	0.011	0.017	0.011	0.038	0.011	0.443	0.011	BRL	0.011
Lead	0.025	BRL	0.002								
Magnesium	35	34	0.01	24.30	0.01	31	0.01	23	0.01	35.8	0.01
Manganese	0.3	5.34	0.011	4.46	0.011	3.110	0.011	3.600	0.011	5.37	0.011
Mercury	0.0007	BRL	0.0002								
Nickel	0.1	0.006	0.001	0.007	0.001	0.006	0.001	0.009	0.001	0.007	0.001
Potassium	NS	19.0	0.1	17.0	0.1	15	0.1	18	0.1	20	0.1
Selenium	0.01	BRL	0.011								
Silver	0.05	BRL	0.001	BRL	0.001	0.001	0.001	BRL	0.001	0.001	0.001
Sodium	2	149	1.1	125	1.1	180	1.1	212	1.1	152	1.1
Thallium	0.0005	BRL	0.002								
Vanadium	NS	BRL	0.002								
Zinc	2	0.004	0.002	0.011	0.002	BRL	0.002	0.003	0.002	0.003	0.002

Notes:

BRL - Below Reporting Limit

NS - No Standard

Bold/highlighted- Indicated exceedance of the NYSDEC Groundwater Standard

TABLE 11
137 Bayard Street,
Brooklyn, New York
Soil Gas - Volatile Organic Compounds

COMPOUNDS	NYSDOH Maximum Sub-Stab Value (µg/m ³) ^(a)	NYSDOH Soil Outdoor Background Levels (µg/m ³) ^(b)	SG-1 (µg/m ³)		SG-2 (µg/m ³)		SG-3 (µg/m ³)		SG-4 (µg/m ³)	
			Result	RL	Result	RL	Result	RL	Result	RL
1,1,1,2-Tetrachloroethane			ND	1	ND	1	ND	1	ND	1
1,1,1-Trichloroethane	100	<2.0 - 2.8	ND	1	3.65	1	1.53	1	ND	1
1,1,2,2-Tetrachloroethane		<1.5	ND	1	ND	1	ND	1	ND	1
1,1,2-Trichloroethane		<1.0	ND	1	ND	1	ND	1	ND	1
1,1-Dichloroethane		<1.0	ND	1	ND	1	ND	1	ND	1
1,1-Dichloroethene		<1.0	ND	1	ND	1	ND	1	ND	1
1,2,4-Trichlorobenzene		NA	ND	1	ND	1	ND	1	ND	1
1,2,4-Trimethylbenzene		<1.0	52.1	1	39.2	1	12.6	1	35.6	1
1,2-Dibromoethane		<1.5	ND	1	ND	1	ND	1	ND	1
1,2-Dichlorobenzene		<2.0	ND	1	ND	1	ND	1	ND	1
1,2-Dichloroethane		<1.0	ND	1	ND	1	ND	1	ND	1
1,2-Dichloropropane			ND	1	ND	1	ND	1	ND	1
1,2-Dichlorotetrafluoroethane			ND	1	ND	1	ND	1	ND	1
1,3,5-Trimethylbenzene		<1.0	17.3	1	13.1	1	4.72	1	13.4	1
1,3-Butadiene		NA	ND	1	ND	1	ND	1	ND	1
1,3-Dichlorobenzene		<2.0	1.44	1	ND	1	ND	1	ND	1
1,4-Dichlorobenzene		NA	ND	1	ND	1	ND	1	ND	1
1,4-Dioxane			ND	1	ND	1	ND	1	ND	1
2-Hexanone			ND	1	ND	1	ND	1	ND	1
4-Ethyltoluene		NA	17.4	1	7.32	1	2.31	1	10	1
4-Isopropyltoluene			3.35	1	2.85	1	1.32	1	2.85	1
4-Methyl-2-pentanone			ND	1	3.11	1	ND	1	1.15	1
Acetone		NA	102	1	82	1	126	1	87	1
Acrylonitrile			ND	1	ND	1	ND	1	ND	1
Benzene		<1.6 - 4.7	12.7	1	7.15	1	5.01	1	10.2	1
Benzyl Chloride		NA	ND	1	ND	1	ND	1	ND	1
Bromodichloromethane		<5.0	ND	1	ND	1	ND	1	ND	1
Bromoform		<1.0	ND	1	ND	1	ND	1	ND	1
Bromomethane		<1.0	ND	1	ND	1	ND	1	ND	1
Carbon Disulfide		NA	2.12	1	3.86	1	2.61	1	1.31	1
Carbon Tetrachloride	5	<3.1	0.251	0.25	1.07	0.25	0.629	0.25	0.314	0.25
Chlorobenzene		<2.0	ND	1	ND	1	ND	1	ND	1
Chloroethane		NA	ND	1	ND	1	ND	1	ND	1
Chloroform		<2.4	ND	1	1.12	1	1.71	1	ND	1
Chloromethane		<1.0 - 1.4	ND	1	ND	1	ND	1	ND	1
cis-1,2-Dichloroethene		<1.0	ND	1	ND	1	ND	1	ND	1
cis-1,3-Dichloropropene		NA	ND	1	ND	1	ND	1	ND	1
Cyclohexane		NA	9.84	1	41.3	1	5.81	1	13.2	1
Dibromochloromethane		<5.0	ND	1	ND	1	ND	1	ND	1
Dichlorodifluoromethane		NA	2.03	1	2.92	1	2.22	1	2.17	1
Ethanol			44	1	167	1	97.2	1	83	1
Ethyl Acetate		NA	ND	1	ND	1	ND	1	ND	1
Ethylbenzene		<4.3	53.4	1	27.6	1	14.2	1	30.3	1
Heptane		NA	35.1	1	18.1	1	11.8	1	26.6	1
Hexachlorobutadiene		NA	ND	1	ND	1	ND	1	ND	1
Hexane		<1.5	22.9	1	17.7	1	10.8	1	24.8	1
Isopropylalcohol		NA	3.41	1	10.6	1	4.62	1	5.4	1
Isopropylbenzene			3.24	1	1.77	1	ND	1	1.38	1
Xylene (m&p)		<4.3	179	1	103	1	46	1	97.2	1
Methyl Ethyl Ketone			3.62	1	8.05	1	3.68	1	4.95	1
MTBE		NA	ND	1	ND	1	ND	1	1.4	1
Methylene Chloride		<3.4	3.4	1	9.27	1	5.07	1	6.42	1
n-Butylbenzene			10.8	1	8.94	1	3.46	1	10.8	1
Xylene (o)		<4.3	59.9	1	35.5	1	14.3	1	29.6	1
Propylene		NA	ND	1	2.01	1	10.4	1	3.08	1
sec-Butylbenzene			2.47	1	2.03	1	ND	1	2.8	1
Styrene		<1.0	9.66	1	33.8	1	65.1	1	7.02	1
Tetrachloroethene	100		66.5	0.25	176	0.25	1,040	0.25	98.3	0.25
Tetrahydrofuran		NA	ND	1	ND	1	ND	1	ND	1
Toluene		1.0 - 6.1	138	1	79.8	1	47.8	1	104	1
trans-1,2-Dichloroethene		NA	ND	1	ND	1	ND	1	ND	1
trans-1,3-Dichloropropene		NA	ND	1	ND	1	ND	1	ND	1
Trichloroethene	5	<1.7	1.99	0.25	2.58	0.25	5.53	0.25	2.04	0.25
Trichlorofluoromethane		NA	1.01	1	1.46	1	1.46	1	1.24	1
Trichlorotrifluoroethane			1.15	1	ND	1	ND	1	ND	1
Vinyl Chloride		<1.0	ND	0.25	ND	0.25	ND	0.25	ND	0.25

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.

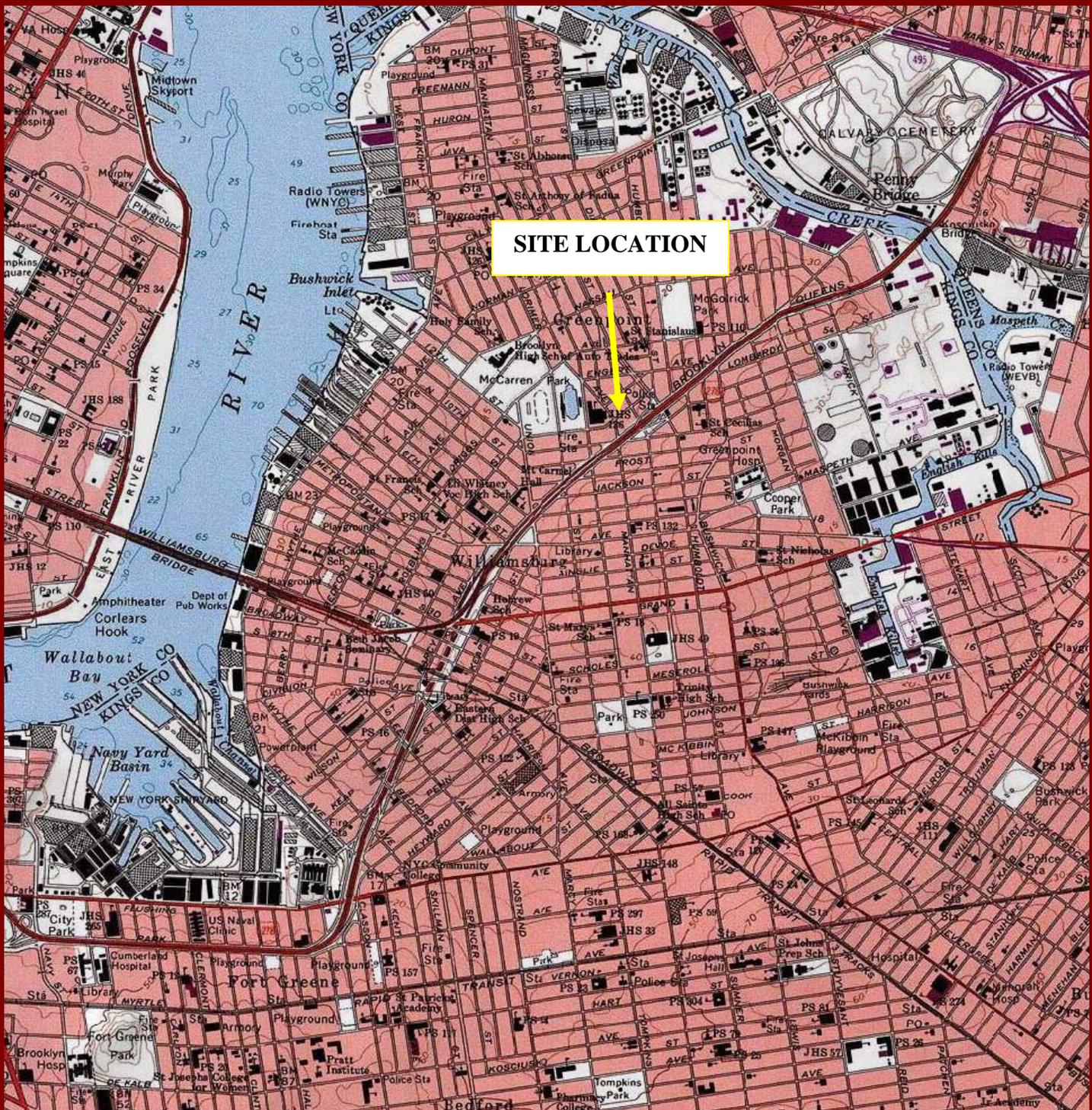
(b) NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, February 2005, Summary of Background Levels for Selected Compounds (NYSDOH Database, Outdoor values)

Value detected above NYSDOH Air Guidance Value of 5 µg/m³, which according to Soil Vapor/Indoor Air Matrix 1 would require at a minimum, monitoring.

Table 12
 137 Bayard Street
 Brooklyn, NY
 Well Survey Data

Well No.	First Reading	Second Reading	Final Values	Casing Elevation	DTW 8/9/2013	DTP	PT	GW ELV 8/9/2013
MW1		4.61	5.68	94.32	7.67	-	-	86.65
MW2		4.57	5.64	94.36	7.73	-	-	86.63
MW3	5.20		5.2	94.8	7.22	-	-	87.58
MW4	5.08		5.08	94.92	7.30	-	-	87.62
Turning Point 1	5.93	4.86						

FIGURES

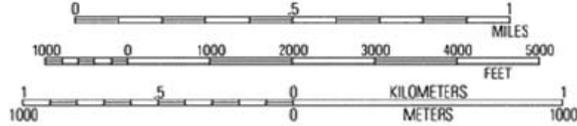


SITE LOCATION

73°58.000' W

73°57.000' W

WGS84 73°56.000' W



01/17/12

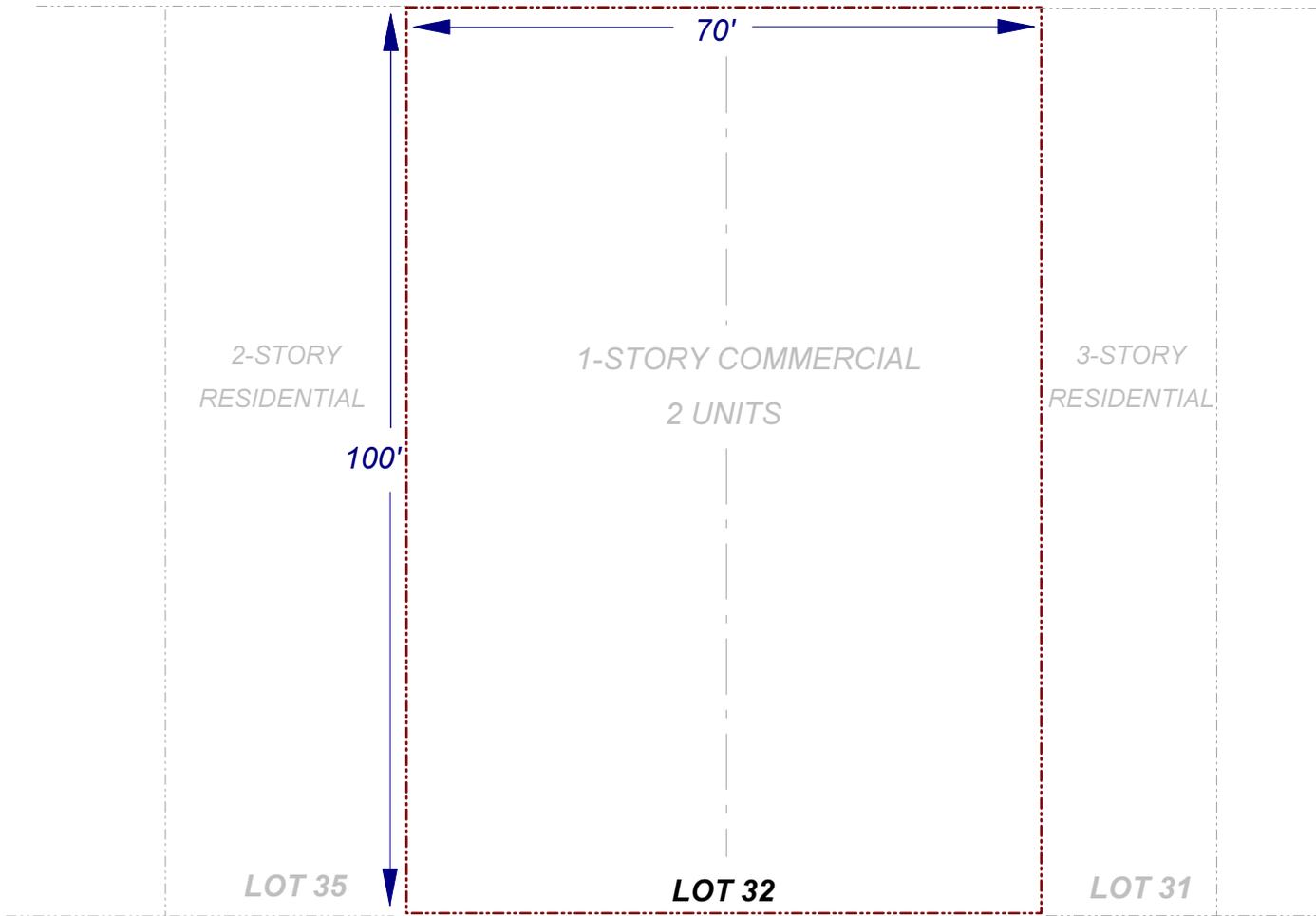


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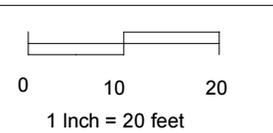
Phone 631.504.6000
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137 BAYARD STREET
BROOKLYN, NEW YORK 11222

FIGURE 1 - SITE LOCATION MAP



SCALE:



KEY:

--- Property Boundary

SIDEWALK

BAYARD STREET



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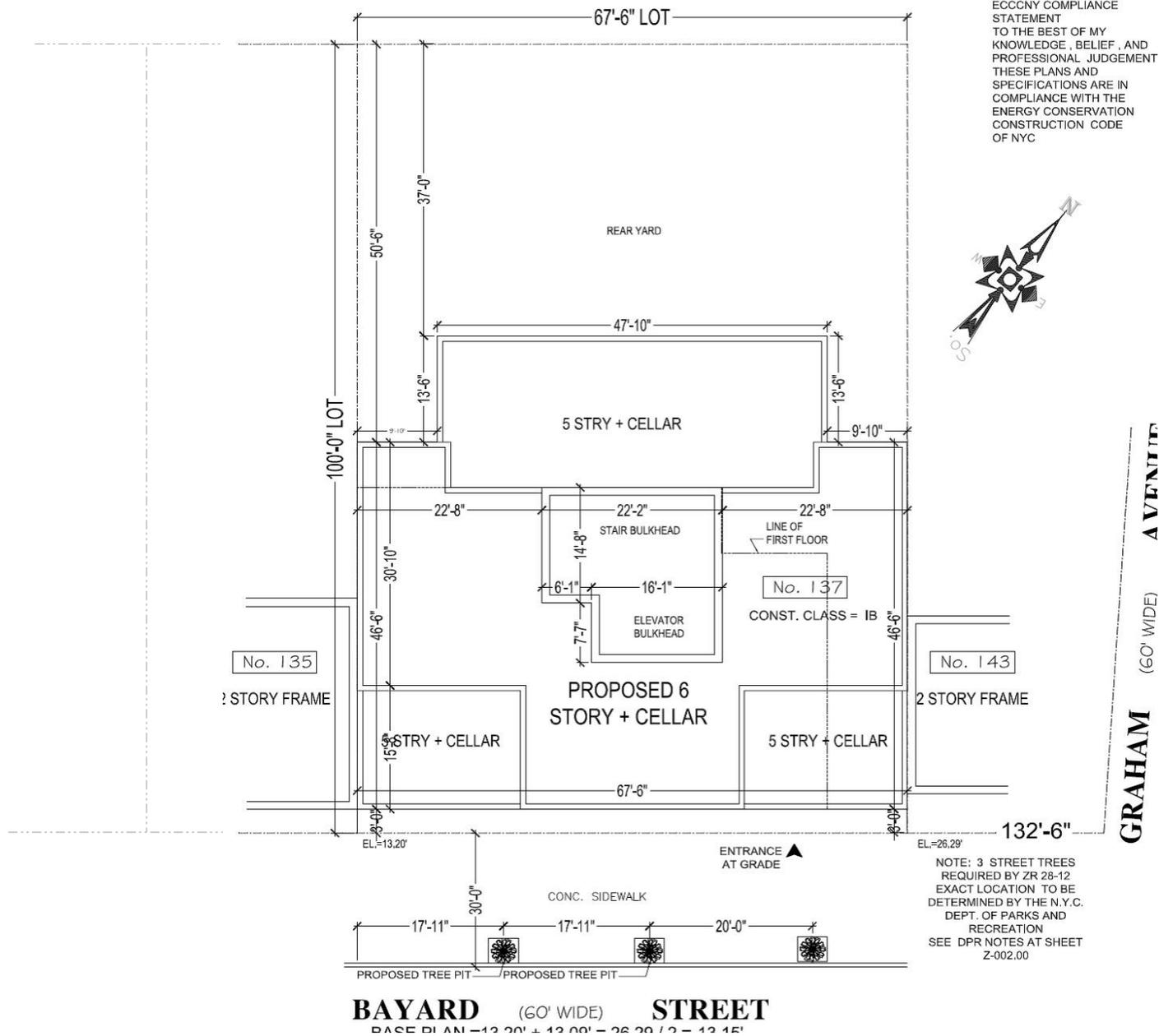
Phone 631.504.6000

Fax 631.924.2780

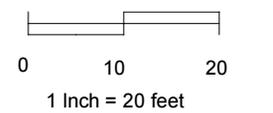
137 BAYARD STREET
BROOKLYN, NY 11222

FIGURE 2 SITE BOUNDARY MAP

ECCNY COMPLIANCE STATEMENT
 TO THE BEST OF MY KNOWLEDGE, BELIEF, AND PROFESSIONAL JUDGEMENT THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE ENERGY CONSERVATION CONSTRUCTION CODE OF NYC



SCALE:



KEY:

--- Property Boundary

BAYARD STREET (60' WIDE)

BASE PLAN - 12.00' + 12.00' = 24.00' / 2 = 12.15'



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137 BAYARD STREET
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FIGURE 3 REDEVELOPMENT PLAN

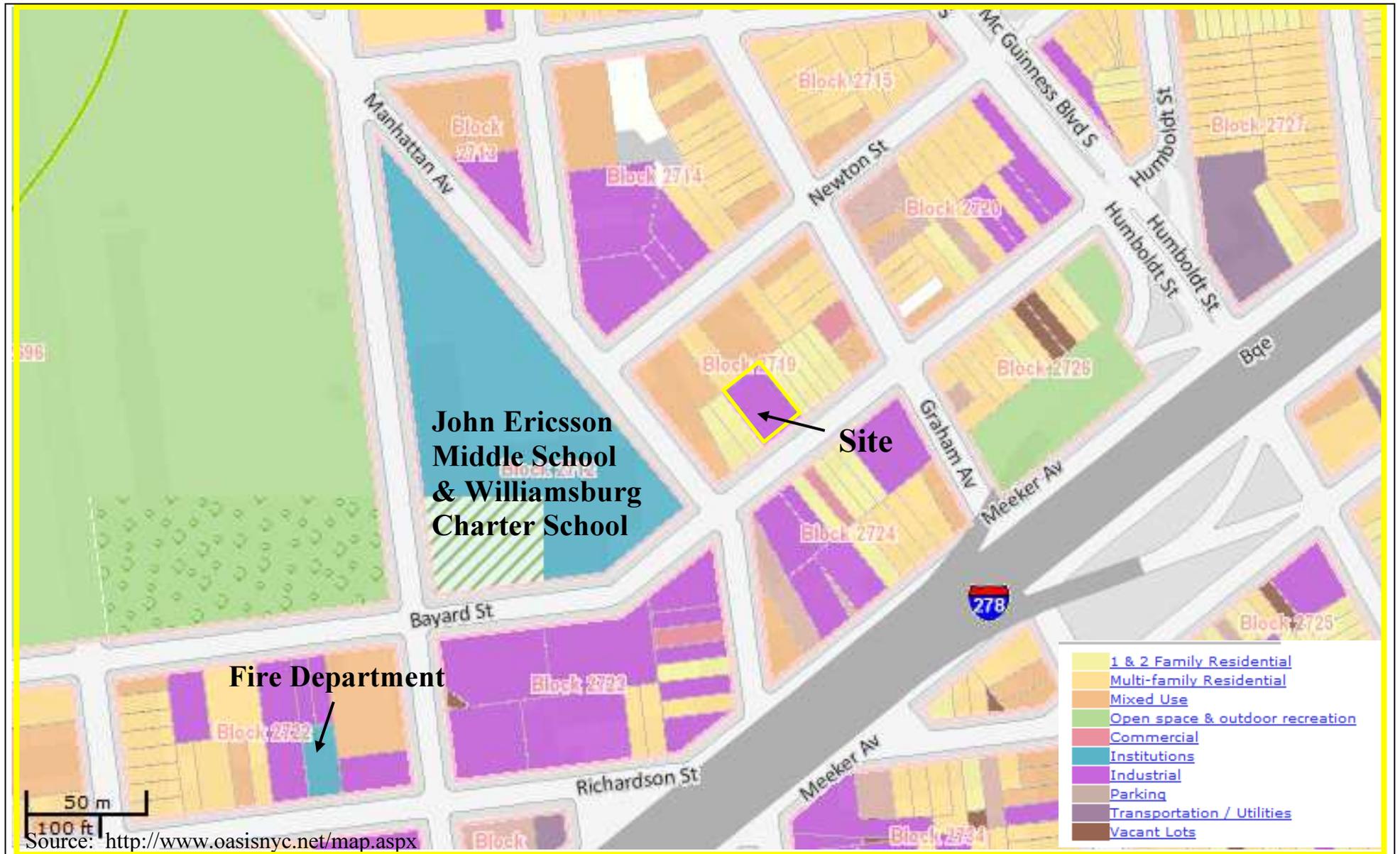
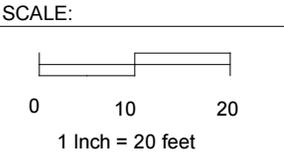
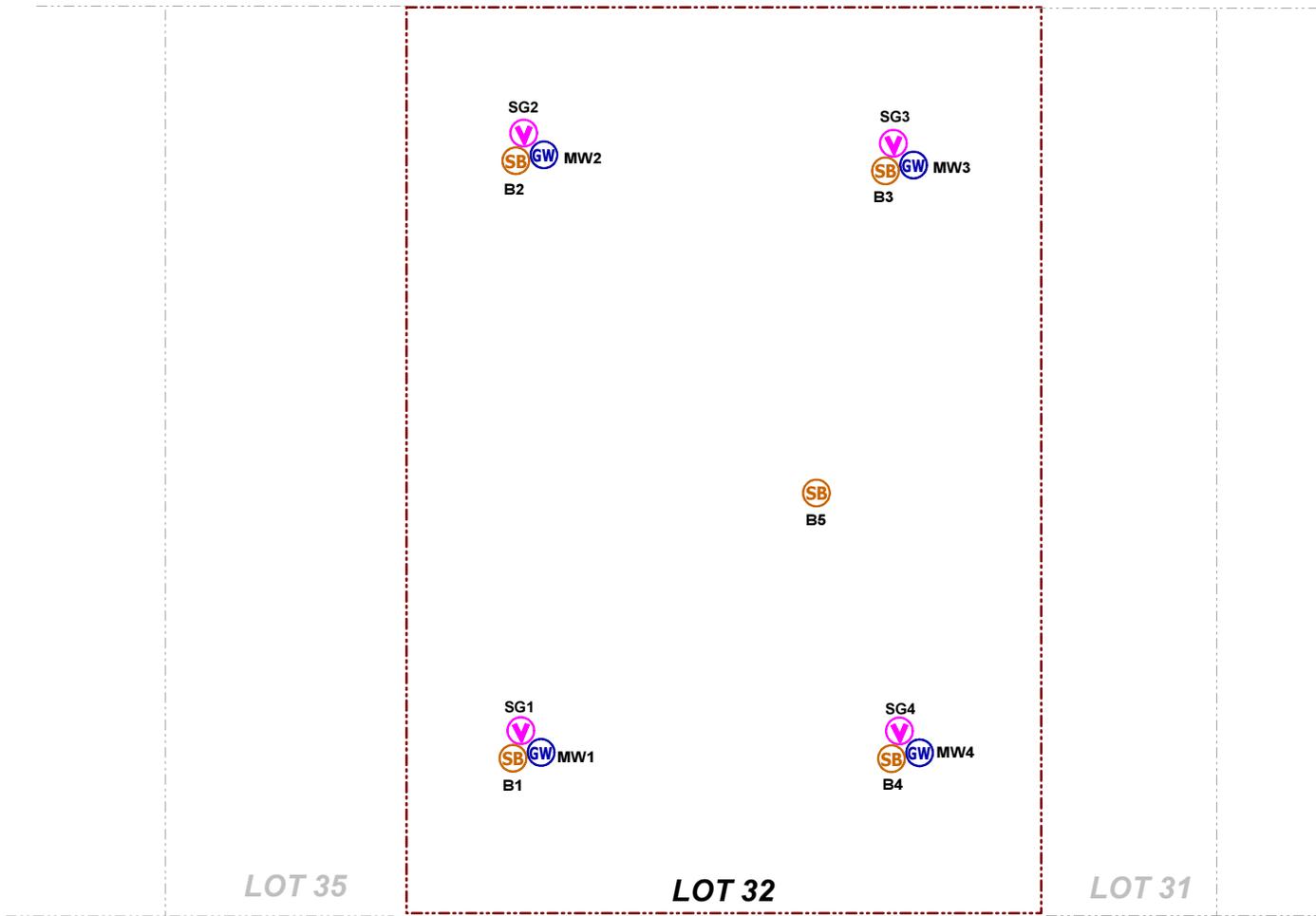


FIGURE 4
SURROUNDING LAND USE MAP

137 BAYARD STREET, BROOKLYN, NY
 HAZARDOUS MATERIALS REMEDIAL INVESTIGATION REPORT



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- KEY:
- Property Boundary
 - Soil Gas Locations
 - Soil Boring Locations
 - Monitoring Well Location

SIDEWALK

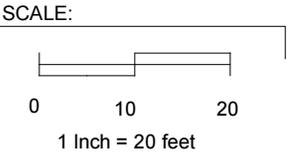
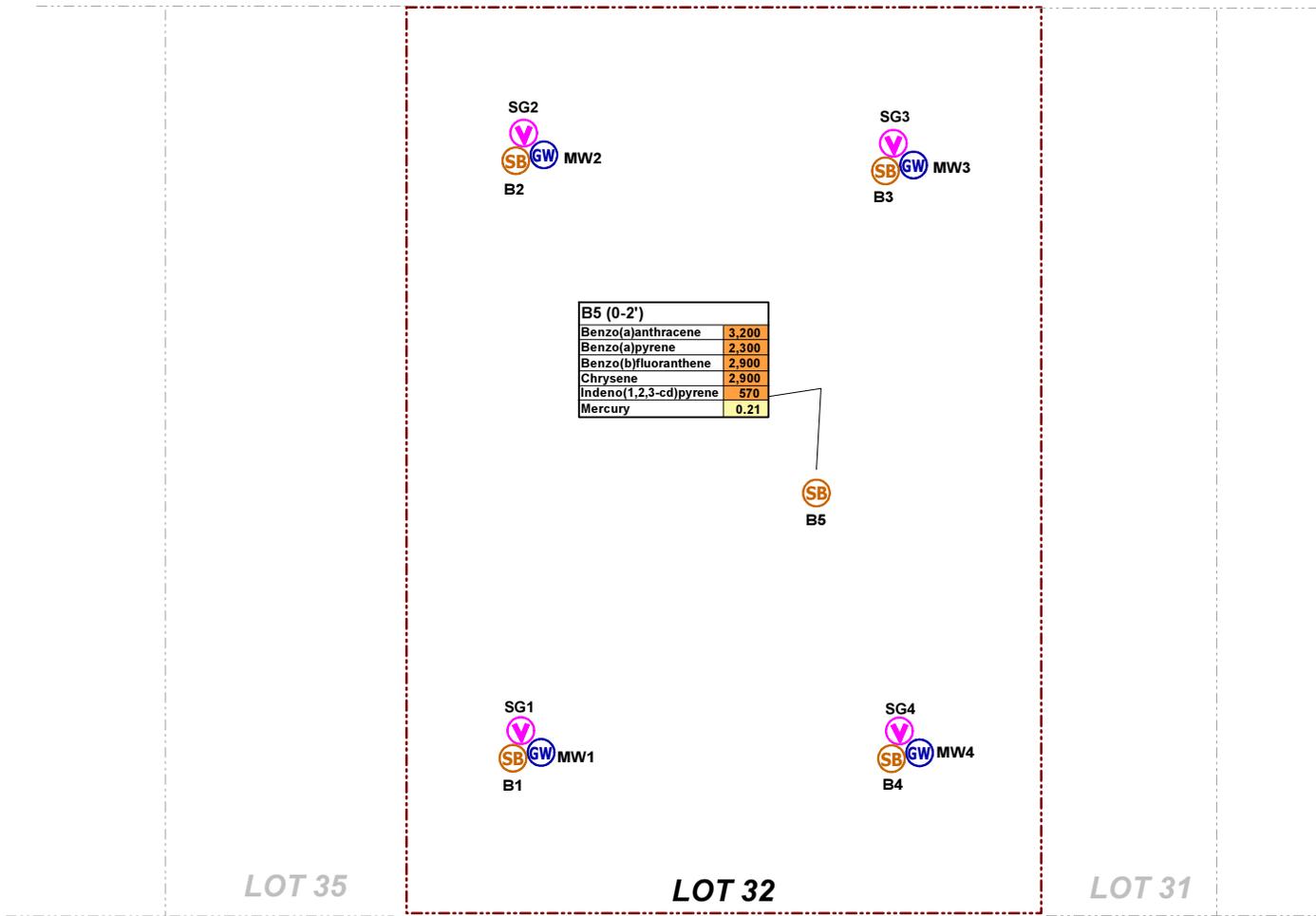
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137 BAYARD STREET
 BROOKLYN, NY 11222

FIGURE 5 SITE PLAN



- KEY:
- Property Boundary
 - Soil Gas Locations
 - Soil Boring Locations
 - Monitoring Well Location

SVOCs	ppb
Metals	ppm

Exceedence of Restricted Residential SCO

Exceedence of Unrestricted Use SCO

SIDEWALK

BAYARD STREET

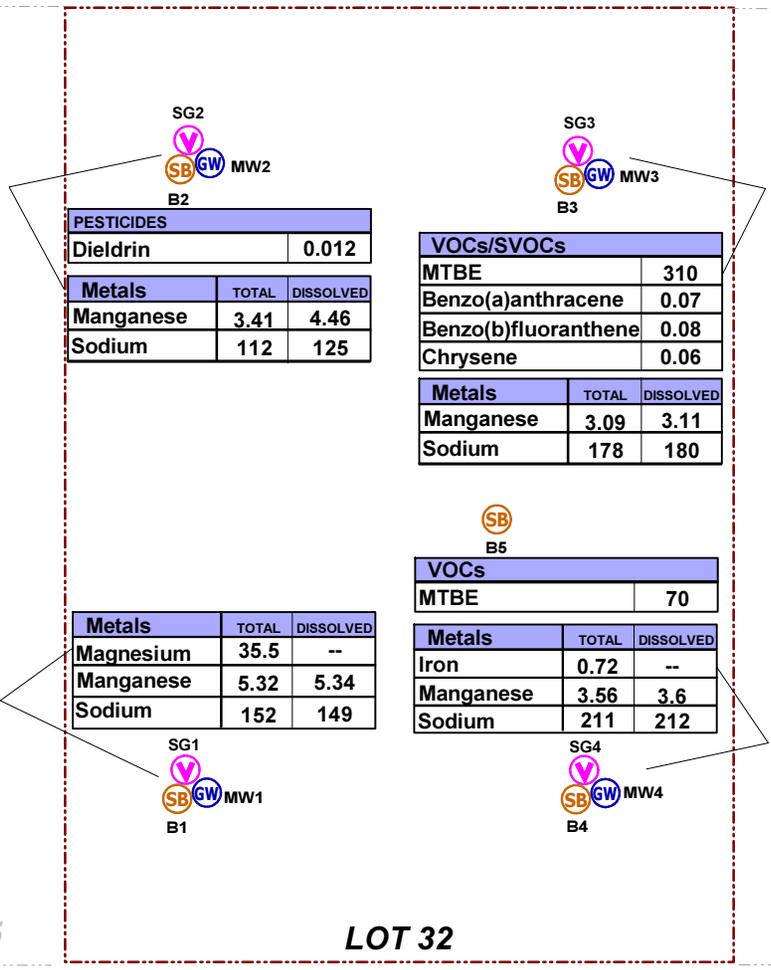
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137 BAYARD STREET
 BROOKLYN, NY 11222

FIGURE 6 SOIL RESULTS
 ABOVE UUSCOs



SG2
 MW2
 B2

PESTICIDES	
Dieldrin	0.012

Metals	TOTAL	DISSOLVED
Manganese	3.41	4.46
Sodium	112	125

SG3
 MW3
 B3

VOCs/SVOCs	
MTBE	310
Benzo(a)anthracene	0.07
Benzo(b)fluoranthene	0.08
Chrysene	0.06

Metals	TOTAL	DISSOLVED
Manganese	3.09	3.11
Sodium	178	180

B5

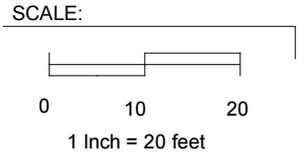
VOCs	
MTBE	70

Metals	TOTAL	DISSOLVED
Iron	0.72	--
Manganese	3.56	3.6
Sodium	211	212

Metals	TOTAL	DISSOLVED
Magnesium	35.5	--
Manganese	5.32	5.34
Sodium	152	149

SG1
 MW1
 B1

SG4
 MW4
 B4



- KEY:
- Property Boundary
 - Soil Gas Locations
 - Soil Boring Locations
 - Monitoring Well Location

Compound	ppm
----------	-----

Results based on NYS Groundwater Quality Standards

SIDEWALK

BAYARD STREET



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FIGURE 7 GROUNDWATER RESULTS ABOVE UUSCOs

SG1	
1,2,4-Trimethylbenzene	62.1
1,3,5-Trimethylbenzene	17.3
1,3-Dichlorobenzene	1.44
4-Ethyltoluene	17.4
4-Isopropyltoluene	3.35
Acetone	102
Benzene	12.7
Carbon Disulfide	2.12
Carbon Tetrachloride	0.261
Cyclohexane	9.84
Dichlorodifluoromethane	2.03
Ethanol	44
Ethylbenzene	53.4
Heptane	36.1
Hexane	22.9
Isopropylalcohol	3.41
Isopropylbenzene	3.24
Xylene (m&p)	179
Methyl Ethyl Ketone	3.62
Methylene Chloride	3.4
n-Butylbenzene	10.8
Xylene (o)	59.9
sec-Butylbenzene	2.47
Styrene	9.66
Tetrachloroethene	66.5
Toluene	138
Trichloroethene	1.99
Trichlorofluoromethane	1.01
Trichlorotrifluoroethane	1.16

LOT 35

SG2	
1,1,1-Trichloroethane	3.65
1,2,4-Trimethylbenzene	39.2
1,3,5-Trimethylbenzene	13.1
4-Ethyltoluene	7.32
4-Isopropyltoluene	2.85
4-Methyl-2-pentanone	3.11
Acetone	82
Benzene	7.16
Carbon Disulfide	3.86
Chloroform	1.12
Cyclohexane	41.3
Dichlorodifluoromethane	2.92
Ethanol	167
Ethylbenzene	27.6
Heptane	18.1
Hexane	17.7
Isopropylalcohol	10.6
Isopropylbenzene	1.77
Xylene (m&p)	103
Methyl Ethyl Ketone	8.06
Methylene Chloride	9.27
n-Butylbenzene	8.94
Xylene (o)	35.6
Propylene	2.01
sec-Butylbenzene	2.03
Styrene	33.8
Tetrachloroethene	176
Toluene	79.8
Trichloroethene	2.68
Trichlorofluoromethane	1.46

LOT 32

SG4	
1,2,4-Trimethylbenzene	35.6
1,3,5-Trimethylbenzene	13.4
4-Ethyltoluene	10
4-Isopropyltoluene	2.85
4-Methyl-2-pentanone	1.16
Acetone	87
Benzene	10.2
Carbon Disulfide	1.31
Carbon Tetrachloride	0.314
Cyclohexane	13.2
Dichlorodifluoromethane	2.17
Ethanol	83
Ethylbenzene	30.3
Heptane	26.6
Hexane	24.8
Isopropylalcohol	6.4
Isopropylbenzene	1.38
Xylene (m&p)	97.2
Methyl Ethyl Ketone	4.96
MTBE	1.4
Methylene Chloride	6.42
n-Butylbenzene	10.8
Xylene (o)	29.8
Propylene	3.08
sec-Butylbenzene	2.8
Styrene	7.02
Tetrachloroethene	98.3
Toluene	104
Trichloroethene	2.04
Trichlorofluoromethane	1.24

LOT 31

SG3	
1,1,1-Trichloroethane	1.63
1,2,4-Trimethylbenzene	12.6
1,3,5-Trimethylbenzene	4.72
4-Ethyltoluene	2.31
4-Isopropyltoluene	1.32
Acetone	126
Benzene	6.01
Carbon Disulfide	2.61
Carbon Tetrachloride	0.629
Chloroform	1.71
Cyclohexane	6.81
Dichlorodifluoromethane	2.22
Ethanol	97.2
Ethylbenzene	14.2
Heptane	11.8
Hexane	10.8
Isopropylalcohol	4.62
Xylene (m&p)	46
Methyl Ethyl Ketone	3.68
Methylene Chloride	6.07
n-Butylbenzene	3.46
Xylene (o)	14.3
Propylene	10.4
Styrene	65.1
Tetrachloroethene	1,040
Toluene	47.8
Trichloroethene	5.53
Trichlorofluoromethane	1.46

SG2
SB GW MW2
B2

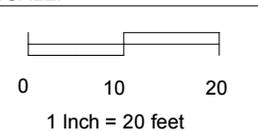
SG3
SB GW MW3
B3

SG1
SB GW MW1
B1

SG4
SB GW MW4
B4



SCALE:



KEY:

- Property Boundary
- V Soil Gas Locations
- SB Soil Boring Locations
- GW Monitoring Well Location

Compound µg/m³

Soil Gas Result NYSDOH Air Guidance Value

SIDEWALK

BAYARD STREET

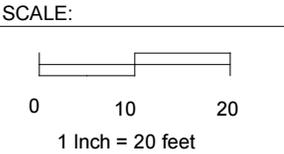
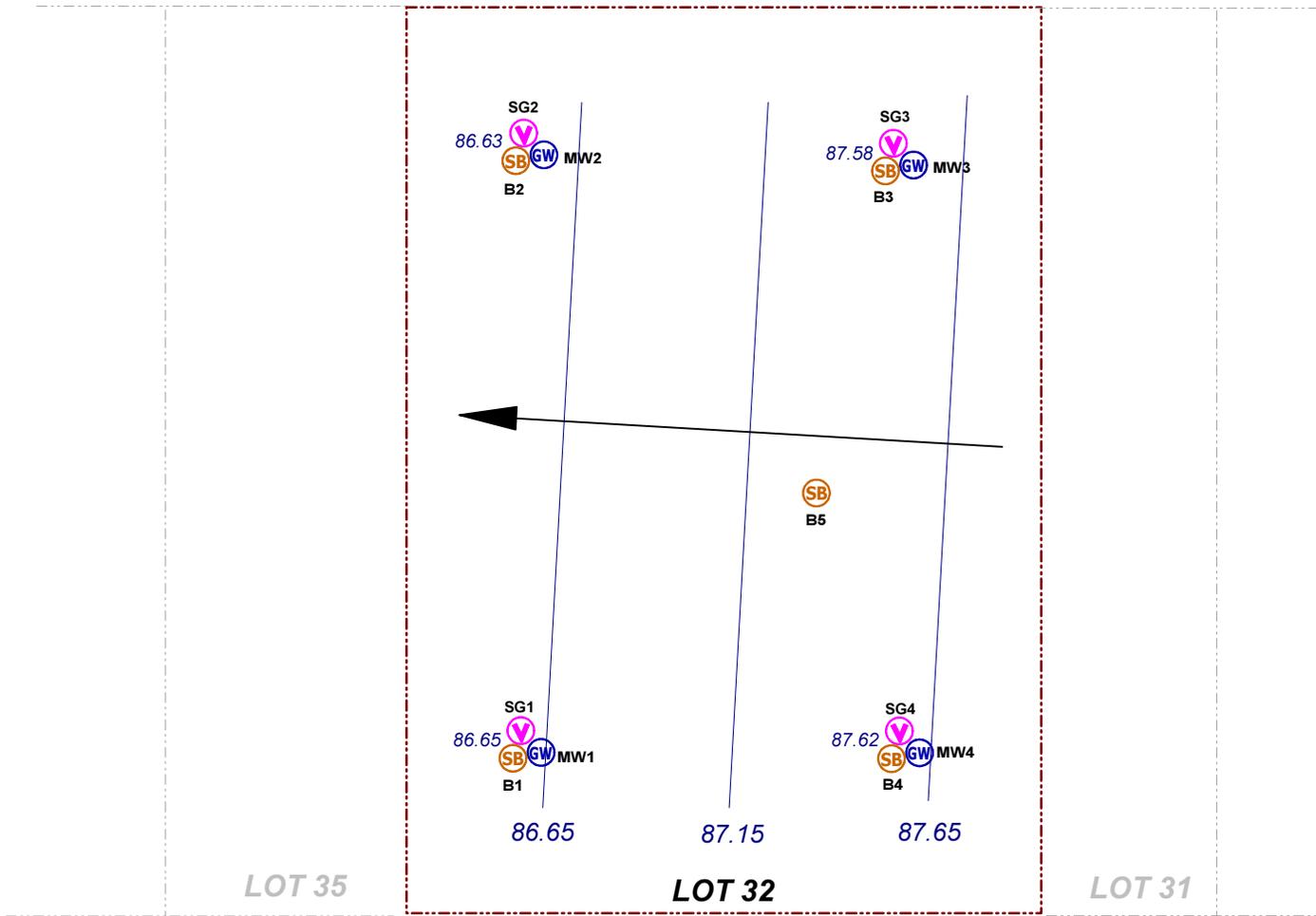


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BROOKLYN, NY 11222

FIGURE 8 SOIL GAS DETECTIONS



- KEY:
- Property Boundary
 - Soil Gas Locations
 - Soil Boring Locations
 - Monitoring Well Location
 - Groundwater Flow Direction

SIDEWALK

BAYARD STREET



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137 BAYARD STREET
BROOKLYN, NY 11222

FIGURE 9 GROUNDWATER ELEVATION MAP

ATTACHMENT A
PHASE I REPORT

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

April 29, 2013

EBC Project No: BGP1301

137 Bayard Street, Brooklyn, NY 11222
Block 2719, Lot No. 32



Prepared for:

Blue Group Properties
70 Taaffe Place
Brooklyn, NY



ENVIRONMENTAL BUSINESS CONSULTANTS

1808 MIDDLE COUNTRY ROAD, RIDGE, NEW YORK 11961

PHONE: 631.504.6000 FAX: 631.924.2870

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FIGURE 2 Lot Diagram
FIGURE 3 Tax Map
FIGURE 4 Site Aerial
FIGURE 5A Zoning Map
FIGURE 5B Historic Zoning Map

APPENDICES

APPENDIX A Site Photographs
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APPENDIX D Historic City Directory Search
APPENDIX E EDR Radius Map Report

EXECUTIVE SUMMARY

Environmental Business Consultants (EBC) prepared this Phase I Environmental Site Assessment (ESA) for the following property on behalf of Blue Group Properties: 137 Bayard Street, Brooklyn, New York, 11222. 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 1527-05 (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 one tax parcel located on the north side of Bayard Street between Manhattan Avenue and Graham Avenue, in the Park Hill section of the Borough of Brooklyn, City of New York, Kings County, New York. The Site is identified by the street addresses 137 to 141 Bayard Street, and as Borough 3 – Block 2719 – Lot No. 32 on the New York City (NYC) tax maps.

EBC was able to establish a history for the property dating back to 1887. From approximately 1887 to 1905, the northern portion of the Site was developed with a 2-story residential building. From approximately 1905 to 1916, the Site was developed with two (2) two-story residential buildings and two small sheds. From approximately 1916 to 1942, the Site was developed with a single story commercial structure occupied by “National Sash Door Co Inc Metal Covered Wood Work”. In 1951, the Site was occupied by a steel plate storage company. From approximately 1965 to 1983, the Site was occupied by a grocery warehouse. From 1986 to 2000, the Site was occupied as a warehouse. From approximately 2000 to 2003, the Site was occupied by an automobile repair facility. Mr. Kevin Scanlon (Site owner) informed EBC that no heavy auto repair was performed on site. Automobile repair operations were generally small scale and storage of personal cars. From approximately 2005 to

present the Site has been occupied by Polteam Renovation Corporation; an interior renovation company and stone counter top installer.

RECOGNIZED ENVIRONMENTAL CONDITIONS

Based upon reconnaissance of the Site and surrounding properties, interviews and review of historical records and regulatory agency databases, this assessment has revealed no recognized environmental conditions in connection with the Site.

However, EBC has identified the following environmental concerns:

The Site is listed with a Hazmat “E” restriction (E-138). It should be noted that nearly any development scenario for the Site is subject to the E-designation Environmental Review Program administered by the NYCOER due to the hazardous materials “E” designation assigned to the Site. Typical NYCOER Phase II investigation/sampling requirements for hazmat “E” sites are as follows:

- Collection and laboratory analysis of for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), target analyte list (TAL) metals, PCBs and pesticides.
- Collection and laboratory analysis of groundwater samples for VOCs, SVOCs, TAL metals (filtered and unfiltered), PCBs and pesticides.
- Collection and laboratory analysis of soil gas samples for laboratory analysis of VOCs via EPA Method TO-15.

The Site was identified as an EDR US Historical Auto Station. According to the EDR database, C&J Collision occupied the Site from 2000 to 2003. EBC was informed by the Site owner that no heavy auto repair work was performed on site. Small scale repair and storage for personal vehicles were performed on-Site. Based on this information, the occupancy of the former auto repair is not expected to represent a significant environmental concern.

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 the Blue Group Properties: 137-141 Bayard Street, Brooklyn, NY 11222 (**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 1527-05 (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 18 to 20 feet below grade. Based on regional groundwater contour maps, groundwater flow is expected to be north/northwest.
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 Blue Group Properties and EBC.

1.6 User Reliance

This report was prepared for the exclusive use of the Blue Group Properties; 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 one tax parcel located on the north side of Bayard Street between Manhattan Avenue and Graham Avenue, in the Park Hill section of the Borough of Brooklyn, City of New York, Kings County, New York (**Figures 1, 2 and 3**). The Site is identified by the street addresses 137 to 141 Bayard Street, and as Borough 3 – Block 2719 – Lot No. 32 on the New York City (NYC) tax maps (**Figure 4**).

According to information obtained from the New York City (NYC) Registrar and dated in November 1995, the current owner of the Kevin Scanlon and Kathleen Scanlon. Copies of information obtained from the NYC Registrar are attached in **Appendix B**.

2.2 Site Characteristics

The property is currently developed with one single-story commercial building. The building has an approximate footprint of 6,700 square feet (s.f) and is situated on the central portion of the parcel. In addition, the Site is developed with a small grass area located on the northwest side and is not equipped with any parking areas. The building is occupied by two tenants; a wood working shop and a stone countertop installer. The ground surface is 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 buildings is provided by Con-Edison, potable water is supplied by the New York City Department of Environmental Protection (NYCDEP). Sanitary wastes 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), which indicates that the Site has a topographic elevation of approximately 23 feet above mean sea level

(amsl). The Site is relatively flat with the general topographic gradient sloping downward to the west northwest.

2.3.1 Surface Water

The East River is located approximately 1 mile west 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 subordinate 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.

Based upon a surface elevation of 23 ft amsl, EBC expects that the depth to groundwater in the vicinity of the Site is approximately 18 to 20 feet below grade. Groundwater beneath the Site is expected to flow to the north/northwest. However, a variety of factors can affect the path of groundwater flow, such as joints and fractures in bedrock, buried river valleys and stream beds, buried fault zones, as well as sewer lines and other subsurface utilities.

A review of well data available from the USGS indicates that there are no USGS monitoring wells with available groundwater elevation data within a one mile radius of the property.

As groundwater is not used as a potable water source in the Site vicinity, current groundwater quality data are very limited. No public supply wells are located within a one-mile radius of the Site. No site-specific groundwater data has been established for the Site to date. Due to the heavily developed nature of the immediate surrounding area, groundwater quality is expected to be degraded.

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 Kings County 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 88% to 100% of those sites tested in Kings County were below the United States Environmental Protection Agency (USEPA) radon action level of 4 picocuries per liter (pCi/L), with average indoor levels of 0.750 pCi/L (living area) and 1.370 pCi/L (basement). Based on these data, radon does not likely represent an environmental concern.

3.0 PROPERTY USAGE

3.1 Current Property Usage

The property is currently developed with one single-story commercial building. The building has an approximate footprint of 6,700 square feet (s.f) and is situated on the central portion of the parcel. In addition, the Site is developed with a small grass area located on the northwest side and is not equipped with any parking areas. The building is occupied by two tenants; a wood working shop and a stone countertop installer. The ground surface is generally level.

A review of New York City Department of Buildings (NYCDOB) records and the NYC Department of City Planning Zoning map indicates that the Site is zoned M1-2 / R6A (manufacturing and residential use purposes) within the Special Purpose District (Mx-8 Mixed Use-8, Green Point – Williamsburg – BK) (**Figure 5A**). Historic zoning maps indicate that the Site was zoned for manufacturing (M1-1) use (Lot No. 5) from December 1961 through November 2012. A copy of the December 1961 zoning map is included as **Figure 5B**.

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	Residential Buildings
South	Bayard Street; beyond which is Residential Buildings
East	Residential Buildings
West	Residential Buildings

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 2007. 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 northern portion of the Site is developed with 2-story dwelling.

Adjacent properties:

The property adjacent to the north is developed with a residential structure. Bayard street borders the Site to the south beyond which is developed with residential buildings. The property adjacent to the east of the Site is developed with residential buildings. The property adjacent to the west of the site is vacant undeveloped land.

1905

Subject Site:

The northern portion of the Site is developed with the same residential structure identified in the 1887 map. The northwest portion of the property is developed with two (2) small sheds. The southern portion of the property is developed with a two-story residential building.

Adjacent properties:

The properties adjacent to the east and south remain consistent with the 1887 map. The property adjacent to the north is developed with a commercial building labeled “Geo N. Gardner Marine Paint Manufacture” and is equipped with several storage tanks. The property adjacent to the west is developed with a residential building.

1916

Subject Site:

The Site is developed with a single story commercial warehouse labeled as “National Sash and Door Co Inc Metal Covered Wood Work”.

Adjacent properties:

The surrounding properties remain consistent with the 1905 map.

1942

Subject Site:

The Site remains consistent with the 1916 map.

Adjacent properties:

The properties adjacent to the east and west remain unchanged. The property adjacent to the north is now occupied by “Feldman Window Sash Storage” and “Trucking”. The property adjacent to the south is developed with residential and commercial structures.

1951

Subject Site:

The Site is occupied by “Steel Plate Storage”.

Adjacent properties:

The properties adjacent to the east, west and south remain unchanged. The property adjacent to the north is occupied by “Beverage Bottling” and a “Motor Freight Station”.

1965-1983

Subject Site:

The Site is occupied by a “Grocery Warehouse”.

Adjacent properties:

The surrounding properties remain unchanged.

1986-2006

Subject Site:

The Site is occupied by a “Warehouse”.

Adjacent properties:

The surrounding properties remain unchanged.

2007

Subject Site:

The Site remains unchanged.

Adjacent properties:

The properties adjacent to the south, east and west remain unchanged. The property adjacent to the north is vacant land.

The Sanborn maps did not identify the presence on any gasoline or other storage tanks on the Site and there is no evidence of historical usage depicted in the available map which would indicate a potential environmental risk to the property.

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: BLAUKOPF I J FIREPRT DRS, NATL FIREPROOF SASH & DOOR CO Adjacent Properties: the names of individuals indicative of residential occupancy.
1934	Subject Property: NATIONAL FIREPROOF SASH & DOOR CO INC ISHLOR BLAUKOPF PRES-TREAS ARTH BLAU Adjacent Properties: the names of individuals indicative of residential occupancy.
1965	Subject Property: Itzkowitz J grocr Adjacent Properties: “Address not Listed in Research Source”

1970	Subject Property: Itzkowitz J grocr Adjacent Properties: the names of individuals indicative of residential occupancy.
1973	Subject Property: Chatham Metal Prods Warehouse Adjacent Properties: the names of individuals indicative of residential occupancy.
1985	Subject Property: "Address not Listed in Research Source" Adjacent Properties: the names of individuals indicative of residential occupancy.
1992	Subject Property: "Address not Listed in Research Source" Adjacent Properties: the names of individuals indicative of residential occupancy.
2000	Subject Property: A SCANLON KATHLEEN, C & J COLLISION INC, TWE MARBLE CO Adjacent Properties: the names of individuals indicative of residential occupancy.
2005	Subject Property: Move On Up Moving & Storage, Polteam Renovation Corp Adjacent Properties: the names of individuals indicative of residential occupancy.
2007	Subject Property: POLTEAM RENOVATION CORP. Adjacent Properties: "Address not Listed in Research Source"
2012	Subject Property: : POLTEAM RENOVATION CORP. Adjacent Properties: "Address not Listed in Research Source"

Information regarding additional surrounding properties identified on the City Directory search is included with the search in **Appendix D**. The City Directory search did not identify any historic uses for the Site which would be indicative of a potential environmental impact to the Site.

3.3 Site History Summary

EBC was able to establish a history for the property dating back to 1887. From approximately 1887 to 1905, the northern portion of the Site was developed with a 2-story residential building. From approximately 1905 to 1916, the Site was developed with two (2) two-story residential buildings and two small sheds. From approximately 1916 to 1942, the Site was developed with a single story commercial structure occupied by "National Sash Door Co Inc Metal Covered Wood Work". In 1951, the Site was occupied by a steel plate storage company. From approximately 1965 to 1983, the Site was occupied by a grocery warehouse. From 1986 to 2000, the Site was occupied as a warehouse. From approximately 2000 to 2003, the Site was occupied by an automobile repair facility. Mr. Kevin Scanlon (Site owner) informed EBC that no heavy auto repair was performed on site. Automobile repair operations were generally small scale and storage of personal cars. From approximately 2005 to present the Site has been occupied by Polteam Renovation Corporation; an interior renovation company and stone counter top installer.

4.0 USER PROVIDED INFORMATION

4.1 Title Records

As of the date of this report the user has not requested that EBC perform a title search.

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.

The user has not made EBC aware of any environmental liens against the Site and has not requested that EBC perform an environmental lien search for the Site.

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 Kevin M. Scanlon and Kathleen Scanlon.

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 Blue Group Properties.

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
USACOE	Formerly Used Defense Sites	FUDS	1.0 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 facilities were identified within a one-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 one mile radius of the Site and is further discussed below:

City Barrel is located at 421- 429 Meeker Street, approximately 275 feet east southeast (hydraulically up gradient) of the Site. According to EDR this site is not a federal facility, discovery was completed in 1980 and preliminary assessment and archive site was completed in 1987. 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. In addition, this site does not qualify for an NPL listing based on existing information. Based on this information, 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. No RCRA CORRACTS sites were identified within a one mile radius of the Site.

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 TSDFs 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-LQG, RCRA-SQG, RCRA-CESQG, or RCRA-NonGen facility. No RCRA-SQG, five (5) RCRA-LQG and twelve (12) RCRA-NonGen facility were identified within a 1/4 mile radius of the Site.

The EDR report indicates that there are no reported RCRA violations or open violations associated with any of the listed RCRA sites, and there is no reported evidence in the database search that suggests that these sites are a significant environmental concern to the Site. In addition, none of the listed RCRA sites is located adjacent/proximate to the Site.

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: Neither the Site nor any property within one mile of the Site is identified in the CONSENT databases.

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: Neither the Site nor any property within one mile of the Site is identified a ROD site.

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.

Formerly Used Defense Site Properties (FUDS) - The FUDS database identifies former defense sites where the United States Army Corp of Engineers is actively working or will take necessary cleanup actions.

Findings: The Site was not listed on the FUDS database and no FUDS facilities were identified within a one-mile radius of the Site.

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
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 not listed as a SHWS site. Seven (7) SHWS facility was identified within a one mile radius of the subject property. These facilities are located in excess of ¼ mile from the subject property and are hydraulically cross gradient or hydraulically down gradient from the Site. Based on this information, these sites are not expected to represent a significant environmental concern.

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 as on the HSWDS database. One (1) HSWDS site were identified within a one-half mile radius of the Site and is further discussed below:

City Barrel is located at 421- 429 Meeker Street, approximately 275 feet east southeast (hydraulically up gradient) of the Site. This site is also listed as a CERCLIS-NFRAP site and is discussed in the previous section.

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. No SWF/LF facilities were identified within a ½ mile radius of the Site.

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

Findings: The Site is not listed as a SWRCY site. No SWRCY facilities were identified within a one-half 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 is not listed on the LTANKS database. However, twenty-four (24) sites are identified on the LTANKS database. All of these sites have received closure from the NYSDEC and none are located adjacent to the Site.

In addition, 19 LTANK and six Historical LTANK sites were identified within ½ mile of the Site. Seventeen (17) of these sites have received closure from the NYCDEC. Two (2) of these sites have not received closure, however these sites are located in excess of ¼ mile from the site and are hydraulically cross gradient and hydraulically down gradient from the site. Based on the information regarding LTANK and Historical LTANK sites, this is not expected to represent a significant environmental concern.

NYS Petroleum Bulk Storage - The NYSDEC Petroleum Bulk Storage - Underground Tanks PBS-(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 (PBS-AST) database lists facilities with registered above ground storage tanks.

Findings: The Site is not listed as a PBS-UST and Hist-UST. Fifteen (15) sites were identified on the PBS-UST database and ten (10) sites were identified on the Hist UST database. None of the UST listings are located adjacent to the Site and thirteen (13) of these sites are hydraulically cross gradient or hydraulically down gradient from the Site.

These listings are summarized as follows:

- Drason Enterprises located at 28 Herbert Street, approximately 678 feet east southeast (hydraulically up gradient) from the Site. According to the EDR database, this property has one (1) 3000-gallon UST, which has been administratively closed.
- Saint Paul's Center), 484 Humbolt Street, approximately 971 feet east southeast (hydraulically up gradient) from the Site. According to the EDR database, this property has one (1) 5,000-gallon UST, which has been closed and removed.

In addition, to these UST sites, ten (10) HIST UST sites, and ten (10) AST sites are registered within a ¼ mile radius of the Site. 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.

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. However, three (3) CBS facilities were identified within a ¼ mile radius of the Site. All three of these sites are located in excess of 1/8 from the Site and two (2) of these sites are hydraulically cross gradient from the Site.

- Gloss Flow located on Jackson Street, approximately 1,201 feet south southeast (hydraulically up gradient) from the Site. According to the EDR database; this site is equipped with one (1) 1,500-gallon toluene UST, one (1) 1,500-gallon methanol UST, one (1) 1,500-gallon propane UST, one (1) 1,500-gallon iso-butyl acetate UST, one (1) 1,500-gallon xylene UST and one (1) 4,000-gallon toluene UST. No reported release are listed in association with this property. Based on the distance from the Site and lack of reported releases associated with this site, this site is not expected to represent a significant environmental concern.

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

Findings: The Site was not identified on the NYSDEC Institutional/Engineering Controls databases. No NYEC or NYIC sites were identified within a one-half mile radius of the Site.

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 one-half mile radius of the Site.

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 on the Brownfields database. No Brownfields sites were identified within a one-half mile radius of the Site.

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. No MOSF UST sites or MOSF AST sites 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 not listed on the NY SPILLS database. However, fifteen (15) spill sites and nine (9) historical spill sites were identified within 1/8 mile of the Site. None of these sites of located adjacent to the Site. Each of the fifteen (15) NYSPILLS sites listed in the database were issued closure by the NYSDEC, and there is no reported evidence in the database search which suggests that these sites are a significant environmental concern to the Site.

A review of the three Historical NYSPILLS sites did not identify any additional active NYSDEC spill incidents.

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

Findings: The Site is not listed as a MANIFEST site. However, twenty one (21) manifest sites were identified within a ¼ mile radius of the Site. Information provided within the EDR report indicates that there are no listed violations for these sites and or corrective action has been taken. Therefore, it is unlikely that these facilities present a significant environmental risk to the Site, and they are not considered RECs.

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 drycleaner. Two (2) DRYCLEANERS sites were identified within a one-quarter mile radius of the Site. These sites are located in excess of 1/8 mile from the site. One (1) site (vanity cleaners) is located hydraulically cross-gradient from the site and is listed as a drop off site. The second drycleaner was listed as Buonomo GYE Lee Cleaners, which is located at 448 Humboldt Avenue, approximately 1,200 feet southeast (hydraulically up-gradient) from the Site. According to the EDR database, this facility is listed as a PERC dry cleaner and was registered in 2002. No further information regarding this facility was available from the database regarding the dry cleaning facility.

Based on the distance from the Site, these sites are not expected to represent a significant environmental concern.

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. However, four (4) Manufactured Gas Plant (MGP) sites are listed in the database report. The listed MGP sites are all located over 1/2 mile from the Site and two (2) sites are hydraulically down gradient of the Site. Two (2) sites (Equity Works and Schools St Station) are hydraulically up gradient from the site. No additional information from the EDR database was available for review. Based on the distance from the Site, these sites are unlikely to represent a significant environmental concern to the Site and are not considered RECs.

EDR US Historical Auto Station – 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.

The Site was identified as an EDR US Historical Auto Station. According to the EDR database, C&J Collision occupied the site from 2000 to 2003. EBC was informed from the Site owner that no heavy auto repair work was performed on-Site. Small scale repair and storage for personal vehicles were performed on site. Based on this information, the occupancy of the former auto repair is not expected to represent a significant environmental concern.

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 include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

The Site was identified as an E Designation site and is assigned the E number of E-138. No further information was available from the EDR database for review. This listing is further discussed in the pervious sections.

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 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:	Borough 3 - Block 2719 – Lot No. 32
Address:	137 Bayard Street
Owner:	Kevin Scanlon Kathleen Scanlon
Lot Size:	67.5 by 100 feet – square
Building Class:	F4 – Factory Industrial
Zoning:	Manufacturing and Residential (M1-2 / R6A)

5.2.3 New York City Department of Buildings

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

Block 2719, Lot No. 32

According to the PPO, 27 Actions are listed for this parcel: eight (8) of these are alterations dated from 1901 to 1958; two (2) building notices filed in 1906-1908; two (2) certificates of occupancy issued in 1905 and 1910; six (6) miscellaneous or unknown actions; five (5) new building actions from 1905 to 1919 and two (2) plumbing repairs dated 1913 and 1988. One (1) violation was listed for the Site and was closed in 2011. One (1) ECB violation was listed for the Site in association with the subdivision of the Site and is currently open. One (1) complaint was listed for the Site in regards to the ECB violation of sub-division of the Site.

While, they do not represent an environmental concern, action should be taken to resolve the open/active violations and complaints with the appropriate agency(ies).

5.2.4 Previous Environmental Reports

No previous ESAs or information regarding previous environmental investigations/reports for the Site was provided to EBC for review at the time of preparation of this document.

5.2.5 Historic Zoning Map

A review of the NYC Department of City Planning Zoning Maps for the years 1961 through 2012 indicates that the Site was formerly zoned residential (M1-1) from December 1961 through November 1974, Zoned R6(M1-1) from 1967 to 1995; M 1-2 R6A from 2006 to present. 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 Site, 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 was identified as a “E” designation site within in the EDR database and is discussed in the previous sections.

No environmental liens were identified for the property.

6.0 SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

Mr. Charles Sosik of EBC performed the site inspection on April 8, 2013, beginning at approximately 1:00 pm. Mr. Kevin Scanlon the building owner, accompanied Mr. Sosik and was interviewed regarding site history and general site information. The reconnaissance included a visual inspection of the interior of the building, exterior areas off the Site, sidewalk immediately adjacent to the Site, and the exteriors of adjacent/surrounding properties.

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

6.2 Observations

At the time of the inspection the Site was developed with one single-story commercial building. The building has an approximate footprint of 6,700 square feet (s.f) and is situated on the central portion of the parcel. In addition, the Site is developed with a small grass area located on the northwest side and is not equipped with any parking areas. The building is occupied by two tenants; a wood working shop and a stone countertop installer. The ground surface is generally level.

6.3 Aboveground and Underground Storage Tanks (ASTs/USTs)

No evidence of USTs or ASTs was observed on the property at the time of the site inspection. The building is currently heated by natural gas ceiling suspended boilers. The EDR database report did not identify any registered USTs or ASTs for the site, and no information regarding the presence of USTs or ASTs was available from the New York City DOB website. Additional information may be available in files maintained by the FDNY; however, no responses to EBC's FOIL requests have been received to date.

6.4 Hazardous and Non-Hazardous Chemical Storage and Disposal

During inspection of the Site, minor storage of chemicals was noted (glues, wood stains and finishes). No RECs, associated with hazardous chemical storage and disposal were identified for the Site.

Solid wastes and recyclables generated at the Site are stored in trash cans. The wastes are hauled by a private carter and disposed of off-Site. No RECs, associated with solid waste generation, storage, and disposal were identified on the subject property during the site reconnaissance or through personnel

interviews.

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.

The Site is serviced is serviced by the NYC municipal sewer system.

The site inspection did not identify the presence of floor drains within the building and exterior storm drains were noted along the side walk area of Bayard Street. In addition, the exterior drains discharge to the municipal sewer system. No evidence of petroleum sheens or staining was observed within or proximate to the exterior storm drains at the time of 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).

Fluorescent light ballasts were observed throughout the building spaces, which based on the ages of the buildings, may contain PCBs. The disposal of leaking PCB ballasts is subject to federal regulations. No evidence of leakage associated with observed light ballasts was apparent as viewed from ground level.

No hydraulic automotive lifts, electrical transformers or other equipment suspected to contain PCBs were identified on or adjacent to the property at the time of the site inspection. It should also be noted that each building is equipped with one cable-driven electric passenger elevator, which does not utilize hydraulic fluid.

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 (ACMs). Due to the age of the site buildings, it is possible that

roofing, roof flashing and other (inaccessible) building materials may contain asbestos. No sampling of suspect ACMs was conducted in coordination with this Phase I ESA report.

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. A visual inspection of painted surfaces conducted during the site inspection indicated that interior paint within the buildings was in good to fair condition with only minor areas of chipping or peeling in some of the mechanical spaces. The building exterior was finished with unpainted brick and painted stucco. Exterior painted surfaces were also in good to fair condition. The lead contents of the paints are unknown, but due to the ages of the buildings, the presence of lead-based paint (LBP) is possible. The disposal of lead paint waste resulting from renovation or demolition activities may be subject to federal and State regulations.

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, The Brooklyn, NY, Quadrangle, does not indicate any wetlands within a mile of the Site.

EBC 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.

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. 3604970202F) indicates that the Site is located outside of the 100-year flood zone and 500 year flood zone. This indicates that there is a minimal risk of flooding at the Site. A copy of the FEMA FIRM is included in **Appendix B**.

7.0 INTERVIEWS

7.1 Owner

Mr. Kevin Scanlon, the property owner, provided site access and was present during the site inspection. Mr. Scanlon was also interviewed and provided a brief site history and general site information. Pertinent statements made by the Mr. Scanlon are included throughout this report.

7.2 Occupants

As the Site is developed for commercial use, no occupants were available to EBC for an interview.

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, this assessment has revealed no recognized environmental conditions in connection with the Site.

However, the following environmental issue was identified:

8.1 Additional Environmental Issues

The Site is identified as having a Hazmat “E” restriction. The Site has been assigned an E-designation (E-138). The Hazardous Materials designation indicates that there is a potential for soil and groundwater beneath the Site to be impacted by historic operations at the Site or adjacent properties.

An E-designation does not interfere with the present use of the Site; however E-designations do prevent the release of building permits subject to a detailed environmental review and release by the NYC Office of Environmental Remediation. Such release may require a full subsurface investigation, remedial and health and safety planning, implementation of a remedial program and documentation that the remedial program was completed during redevelopment of the property. Additional information regarding “E” sites can be found on the New York City Office of Environmental Remediation website:

http://www.nyc.gov/html/oer/html/e_designation/e_designation.shtml.

The Site was identified as an EDR US Historical Auto Station. According to the EDR database, C&J Collision occupied the site from 2000 to 2003. EBC was informed by the Site owner that heavy auto repair work was not performed on-Site. Small scale repair and storage for personal vehicles were performed on-Site. Based on this information, the occupancy of the former auto repair is not expected to represent a significant environmental concern.

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 E1527-05 for the commercial property identified by the street addresses of 137 Bayard Street, and as Borough 3, Block 2719, Lot No. 32 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 no recognized environmental conditions in connection with the Site.

However, EBC has identified the following environmental concerns:

The Site is listed with a Hazmat “E” restriction (E-138). An E-designation does not interfere with the present use of the Site; however E-designations do prevent the release of building permits subject to a detailed environmental review and release by the NYC Office of Environmental Remediation. Such release may require a full subsurface investigation, remedial and health and safety planning, implementation of a remedial program and documentation that the remedial program was completed during redevelopment of the property. Typical NYCOER Phase II investigation/sampling requirements for hazmat “E” sites are as follows:

- Collection and laboratory analysis of for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), target analyte list (TAL) metals, PCBs and pesticides.
- Collection and laboratory analysis of groundwater samples for VOCs, SVOCs, TAL metals (filtered and unfiltered), PCBs and pesticides.
- Collection and laboratory analysis of soil gas samples for laboratory analysis of VOCs via EPA Method TO-15.

The Site was identified as an EDR US Historical Auto Station. According to the EDR database, C&J Collision occupied the Site from 2000 to 2003. EBC was informed by the Site owner that no heavy auto repair work was performed on site. Small scale repair and storage for personal vehicles were performed on-Site. Based on this information, the occupancy of the former auto repair is not expected to represent a significant environmental concern.

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 1527-05 (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 1527-05, 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 1527-05

All Appropriate Inquiry, Final Rule, 40 CFR Part 312

Environmental Data Resources, Inc. regulatory database report (No. 3515087.2s), February 8, 2013.

EDR Sanborn, Inc., Sanborn Map Report (No. 3515087.3), February 2013.

Environmental Data Resources, Inc. City Directory Search (No. 3515087.1), February 2013.

New York City Tax Assessor, records review - March 2013.

New York City Department of Health, Freedom of Information request forwarded March 2013.

New York City Fire Department, Freedom of Information request forwarded March 2013.

New York City Department of Environmental Protection, Freedom of Information request forwarded March 2013.

New York City Fire Department, Freedom of Information request forwarded March 2013.

New York City Building Department, records on-line review March 2013.

U.S.G.S. Topographic Map, The Narrows, NY, NJ 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, Richmond County, New York.

Federal Emergency Management Agency (FEMA) Flood Zone Map Panel No. 3604970327F.

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

Reviewed By:



Charles B. Sosik, P.G, P.HG

Principal

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL



ENVIRONMENTAL BUSINESS CONSULTANTS

Chawinie Miller, Project Manager / Industrial Hygienist

Professional Experience

EBC: March 2013

Prior: 7.5 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

Professional Certification

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

PROFILE

Ms. Miller has 7.5 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



ENVIRONMENTAL BUSINESS CONSULTANTS

Charles B. Sosik, PG, PHG, Principal

Professional Experience

24 years

Education

MS, Hydrogeology, Adelphi University, NY
BS, Geology, Northern Arizona University, AZ

Areas of Expertise

- Brownfields Redevelopment
- Hazardous Waste Site Investigations
- Pre-purchase Site Evaluations and Support
- Regulatory Negotiations
- Remedial Planning and "Cost to Cure" Analysis
- Strategic Planning
- Real Estate Transactions
- NYC "E" Designations

Professional Certification

- Professional Geologist, NH
- Professional Geologist, Hydrogeologist, WA
- OSHA 40-hr HAZMAT
- OSHA 8-hr. Supervisor

Professional Affiliation / Committees

- NYS Council of Professional Geologists (NYSCPG)
 - Association of Groundwater Scientists & Engineers (AGSE)
 - NYS RBCA Advisory Committee
 - Massachusetts LSP Association
 - New Hampshire Association of Professional Geologists
 - Interstate Technology Regulatory Council/MTBE Team
 - Environmental Business Association, Brownfields Task Force
 - Part 375 Working Group
-

PROFILE

Mr. Sosik has 24 years of experience in environmental consulting. He specializes in advising clients on managing environmental compliance with federal, state, and municipal agencies and has successfully directed numerous investigation and remediation projects involving petroleum, pesticides, chlorinated solvents, heavy metals and radiologically activated media. His work included extensive three-dimensional investigations on MTBE, which have been used effectively to help shape public policy. He also has experience in applying models to groundwater related problems and has completed several large-scale projects to determine fate and transport of contaminants, establish spill scenarios, and closure criteria. His experience and expertise in the area of contaminant hydrogeology has resulted in requests from environmental attorneys, property owners and New York State to serve as an expert witness and technical advisor on a variety of legal disputes.

For the past 10 years Mr. Sosik has been primarily engaged in providing environmental consulting to developers responding to the extensive rezoning of former industrial and commercial properties, which is currently taking place throughout New York City. These services include everything from pre-purchase evaluations and contract negotiations to gaining acceptance in and moving projects through the NYS Brownfields Program. Mr. Sosik has taken a pro-active role in the continued development of the NYS Brownfields Program and related policy, by attending numerous working seminars, active participation in work groups and task forces and by providing commentary to draft versions of new guidance documents. Throughout his professional career, Mr. Sosik has remained committed to developing innovative cost-efficient solutions to environmental issues, specifically tailored to the needs of his clients.

SELECTED PROJECTS

Scavenger Waste Treatment Facility (SWTF), Suffolk County, NY

Water Treatment Plant EIS - Focused EIS - In response to requests from the Suffolk County Council on Environmental Quality and the Brookhaven Conservation Advisory Council, Mr. Sosik prepared a focused EIS to evaluate the potential impacts to an important surface water resource from the proposed facility including cumulative and synergistic effects with established contaminant plumes in the area.

Advanced Residential Communities, Rockville Centre, NY

Brownfield Project – As the senior project manager on this large scale, high profile redevelopment project, Mr. Sosik was asked to develop a plan to accelerate the regulatory process in the face of general community opposition. Through numerous discussions with the BCP management team, He was able to condense the schedule and review period, through the submission of supporting documents (Investigation Report, Remedial Work Plan) with the BCP application package. Community opposition, which focused on the environmental condition of the site as a means to block the project, was used to advantage in expediting approval of the aggressive interim remedial

plan. This will allow the developer to begin remedial work approximately 5 months ahead of schedule.

Former Temco Uniform site, West Haverstraw, NY

Brownfield Project – Mr. Sosik took over management of this project from another consultant following transition of this VCP site to the BCP. Mr. Sosik used the opportunity to renegotiate and revise the scope of work to allow a more cost effective and focused investigation plan without re-writing or resubmitting the RIWP. During the NYSDEC's review of the transition package, he met with and coordinated changes with the NYSDEC Project Manager to gain approval. The result saved the client a significant amount of money, but perhaps more importantly in this case, did so without loss of time.

Grovick Properties, Jackson Heights, NY

Brownfield Project – This Brownfield property is somewhat unique in that it had been investigated and partially remediated by the NYSDEC through the petroleum spill fund. The client was interested in purchasing the property and redeveloping it as office and retail space. Mr. Sosik reviewed the NYSDEC investigation and developed a



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supplemental plan to meet the requirements of an RI under the BCP program. By performing this limited amount of field work "up-front" he was able to complete an RI Report and Remedial Plan and submit both with the BCP application package. The NYSDEC and NYSDOH approved the RI Report and the Remedial Plan with minor changes. This cut 120 days from the review process and allowed the client to arrange financing and move his project forward knowing what the clean-up costs would be at the outset.

Metro Management, Bronx, NY

Brownfield Project – The site of a former gas station, the developer had planned to construct a 12-story affordable housing apartment complex with first floor retail space. Since the site was located in an Environmental zone, potential tax credits of 22% for site development, remediation and tangible property could be realized under the BCP. In a pre-application meeting with the NYSDEC, Mr. Sosik realized that the department did not believe the site was eligible for the BCP, since it had been previously investigated and closed under the spills program.

Mr. Sosik assisted the developer in securing financing, and due to the demands of an aggressive construction schedule developed an Interim Remedial Measure (IRM), based on chemical oxidation treatment. Working closely with the clients environmental counsel, Mr. Sosik was able to get the IRM approved without a public comment period. Implementation of the IRM is currently underway.

The project was awarded the 2009 NYC Brownfield Award for Innovation.

Brandt Airflex, NY

Technical Consulting Services - Mr. Sosik provided senior level technical advice and strategic planning in developing an off-site RI/FS for the site, in negotiating a tax reduction for the property due to the environmental condition and in preparing a cost to cure estimate for settlement between business partners. After achieving a favorable tax consideration and settlement agreement for his client

Allied Aviation Services, Dallas, Fort Worth, Airport, Dallas, TX

Jet Fuel Investigation - Mr. Sosik developed and managed an investigative plan to quickly identify the extent and source of jet fuel which was discharging from the Airport's storm drain system to a creek a mile away. Through the use of a refined conceptual model, accelerated investigative techniques and a flexible work plan, he was able to identify the source of the fuel and the migration route within a single week. He then identified remedial options and successfully negotiated a risk based plan with the Texas regulatory agency that had issued a notice of enforcement action against the facility.

KeySpan – Former LILCO Facilities, Various NY Locations

Pesticide Impact Evaluation - Mr. Sosik developed, negotiated and implemented a site screening procedure to evaluate impact to public health and the environment as the result of past herbicide use at 211 utility sites. Using an unsaturated zone leaching model (PRZM) on a small subset of the sites, he was able to establish mass loading schedules for the remaining sites. This was combined with public well data in a GIS environment to perform queries with respect to mass

loading, time transport and proximity to vulnerable public supply wells. Using this approach Mr. Sosik was able to show that there were no concerns for future impact. This effort satisfied the public health and resource concerns of the state environmental agency and county health department in a reasonable amount of time and at a fraction of the cost of a full scale investigation.

Former Computer Circuits (Superfund) Site, Hauppauge, NY

CERCLA RI/FS - As Senior Project Manager for the site, he played a major role in regaining control of the investigation activities for the PRP. This action prevented the USEPA from initiating an extensive investigation at the site using a RAC II contractor allowing the client to perform a more efficient investigation. He was involved in all negotiations with EPA and was the project lead in developing a revised site characterization plan (work plan, field sampling plan, quality assurance plan, etc.). By carefully managing all phases of the investigation and continued interaction with each of the three regulatory agencies involved, Mr. Sosik was able to keep the project focused and incrementally reinforce the clients position. The estimated cost of the revised investigation is expected to save the client 1.5 to 2 million dollars.

Sun Oil, Seaford, NY

Remediation Consulting Services & Project Management - Under an atmosphere of regulatory distrust, political pressure and mounting public hostility toward the client, Mr. Sosik conducted an off-site 3-D investigation to define the extent of contamination and the potential impact on public health. By designing and implementing an aggressive source area remediation program and personal interaction with the public and regulatory agencies, he was able to successfully negotiate a limited off-site remediation favorable to the client. Source area remediation was completed within 6 months and the project successfully closed without damage to the client's public image or working relationship with the regulatory agencies.

Con Edison, Various Locations, NY

Hydrogeologic Consulting Services - Under a general consulting contract, Mr. Sosik conducted detailed subsurface hydrogeologic investigations at five locations to assist in the development of groundwater contingency planning. He also developed and implemented work plans to investigate and remediate existing petroleum, cable fluid, and PCB releases at many of the generating facilities and substations. An important aspect of his role was in assisting the client in strategic planning and negotiations with the regulatory agency.

Keyspan - Tuthill Substation, Aqueboque, NY

Accelerated Site Characterization - Using accelerated site characterization techniques, Mr. Sosik presented the project as a case study in establishing the transport of an herbicide and its metabolites applied at utility sites in the 1980's. The results were then used to establish a screening method for evaluating 211 similar sites controlled by the client in a reasonable and efficient manner.

NYSDEC Spill, East Moriches, NY

Spill Release Analysis - With recognized expertise in the area of gasoline plume development on Long Island, Mr. Sosik was asked by



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the State to establish the release date (and principal responsible party) of an extensive petroleum spill, which impacted a residential neighborhood. He used multiple lines of evidence, and a new EPA model (HSSM), which he has helped to refine, to reconstruct the release scenario and spill date, in support of the State Attorney General's cost recovery effort from the PRP.

Minmilt Realty, Farmingdale, NY

Fate & Transport Modeling - He completed an RI/FS at this location for a PCE plume that had been in transit for over 30 years. Mr. Sosik applied a conservative model to evaluate time/concentration impacts under a variety of transport scenarios to a municipal wellfield located 13,000 feet away. Through the use of the model and careful interpretation of an extensive data set compiled from several sources, Mr. Sosik was able to propose a plan which was both acceptable to the regulator and favorable to the client.

Sebonack Golf Course Project, Town of Southampton, NY

IPM Pesticide Study - Provided professional hydrogeologic services in support of the EIS prepared for the development of the site. The proposed development included an 18-hole golf course, clubhouse, dormitory facility, cottages, associated structures, and a 6,000 square foot research station for Southampton College. Mr. Sosik performed an extensive evaluation (using a pesticide-leaching model) on the effects of pesticide and nitrogen loading to groundwater as part of the projects commitment to an Integrated Pest Management (IPM) approach.

NYSDEC, Spills Division, Regions 1 - 4

Petroleum Spills Investigation & Remediation - As a prime contractor/consultant for the NYSDEC in Regions 1-4, Mr. Sosik has managed the investigation and remediation of numerous petroleum spills throughout the State. Many of these projects required the development of innovative investigation and remediation techniques to achieve project goals. He was also involved in many pilot projects and research studies to evaluate innovative investigation techniques such as accelerated site characterization, and alternative approaches to remediation such as monitored natural attenuation and risk based corrective action.

Sun Oil, E. Meadow, NY

Exposure Assessment - Performed to seek closure of the spill file, despite the presence of contaminants above standards, Mr. Sosik determined after the extended assessment that the level of remaining contamination would not pose a future threat to human health or the environment. He used multiple lines of evidence, and a fate and

transport model to show that degradation processes would achieve standards within a reasonable time.

Sand & Gravel Mine, NY

Property Development - As part of the development of a sand and gravel mine, Mr. Sosik provided environmental consulting services to assist in obtaining a mining permit, which would result in the construction of a 150-acre lake. Specifically, Mr. Sosik investigated if the proposed lake would reduce groundwater quantity to domestic and public well fields, and/or accelerate the migration of potential surface contaminants to the lower part of the aquifer. After assuming the lead role in negotiations with the regulatory agency, Mr. Sosik was able to obtain a permit for the client by adequately addressing water quality and quantity issues, and by preparing a monitoring plan and spill response plan, acceptable to all parties.

NYSDEC, Mamaroneck, NY

Site Characterization / Source Identification - In a complex hydrogeologic setting consisting of contaminant transport through fractured metamorphic bedrock and variable overburden materials, Mr. Sosik was able to develop and implement a sub-surface investigation to differentiate and separate the impact associated with each of two sources. The results of this investigation were successful in encouraging the spiller to accept responsibility for the release.

Riverhead Municipal Water District, NY

Site Characterization / Remedial Planning - Using accelerated characterization techniques, he implemented a 3-D site investigation to identify two service stations 4,000 ft. away as the source of contamination impacting a municipal wellfield. In accordance with the strict time table imposed by the need to return the wellfield to production by early spring, he designed and implemented a multi-point (9 RW, 6 IW) recovery and injection well system using a 3-d numerical flow model, and completed the project on time. Using a contaminant transport model, Mr. Sosik developed clean-up goals which were achieved in 9 months of operation, well below the projected 3 to 5 year project duration.

Montauk Fire Department, NY

Site Assessment - Mr. Sosik performed a limited investigation and used a 2-D flow model to demonstrate that the property could not have been the source of contamination which had impacted an adjacent wellfield as per the results of a previous investigation. This small focused effort successfully reversed a \$500,000, and rising, claim against the department by the water district and the NYSDEC.

PREVIOUS EXPERIENCE

P.W. Grosser Consulting, Bohemia, NY

Senior Project Manager, 1999-2006

Environmental Assessment & Remediation, Patchogue, NY

Senior Project Manager, 1994-1999

Miller Environmental Group, Calverton, NY

Project Manager, 1989-1994

DuPont Biosystems, Aston, PA

Hydrogeologist, 1988-1989



Charles B. Sosik, PG, PHG, Principal

EXPERT WITNESS TESTIMONY AND DEPOSITIONS

Fact Witness -Testimony on relative age of petroleum spill based on nature and extent of residual and dissolved components at the Delta Service Station in Uniondale, NY Fall/1999

Expert Witness / Expert Report for defendant in cost recovery case by NYS Attorney General regarding a Class II Inactive Hazardous Waste (State Superfund) project by the NYSDEC (October 2004 – present, Report: March 2005, Deposition: April 2005)

Expert Witness / Fact Witness for plaintiff seeking compensation for partial expenses incurred during the investigation and remediation of a USEPA CERCLA site due to the release and migration of contaminants from an "upgradient" industrial property. (Deposition May 2005, case settled April 2007).

Expert Witness / Fact Witness for NYS Attorney General with respect to cost recovery for a NYSDEC petroleum spill site in Holtzville, NY (Deposition April 2005 - case settled).

Expert Witness – Statement of opinion and expert testimony at trial for plaintiff seeking damages from a major oil corporation for contamination under a prior leasing agreement in Rego Park, NY. Case decided in favor of plaintiff. Trial July 2007, in favor of Plaintiff. Qualified as Expert Witness.

Expert Witness / Fact Witness for NYS Attorney General with respect to cost recovery for a NYSDEC petroleum spill site in Lindenhurst, NY (Trial date December 2009, in favor of plaintiff. Qualified as Expert Witness.

Expert Witness / Fact Witness for defendant with respect to cost recovery and third party responsibility for a NYSDEC petroleum spill site. (Expert Statement of Fact – October 2005).

Expert Witness for plaintiff seeking damages related to a petroleum spill from the previous owner/operator of a gas station in College Point, NY. Case settled 2009.

Expert Witness for plaintiff (municipal water supply purveyor) seeking damages from major oil companies and manufacturer of MTBE at various locations in Suffolk County, NY. Expert reports July 2007, August 2007 and October 2007, Case settled August, 2008.

Expert Witness - Deposition for NYS Attorney General regarding NYSDEC cost recovery for a petroleum spill site at Sag Harbor, NY. August 2002

Expert Witness - for NYS Attorney General regarding NYSDEC cost recovery for a petroleum spill site at Riverhead, NY. Case settled July 2008.

Expert Witness for defendant responding to a claim from adjacent commercial property owner on the origin of chlorinated solvents on plaintiff's property located in Cedarhurst, NY. Expert opinion submitted to lead counsel on March 6, 2009, case settled April 2009.

Expert Report - for Attorney General on modeling performed to determine the spill release scenario at a NYSDEC petroleum spill site in East Moriches, NY. June 2000.

MODELING EXPERIENCE (PARTIAL LISTING)

Table with 3 columns: PROJECT, MODEL, APPLICATION. Rows include Riverhead Water District, NYSDEC - Region 1, AMOCO, Keyspan Energy, Saboneck Golf Club, Suffolk County Department of Public Works, SCDPW SUNY Waste Water Treatment Plant, and Water Authority of Great Neck North.

PUBLICATIONS / PROFESSIONAL PAPERS

- Smart Pump & Treat Strategy for MTBE Impacting a Public Water Supply (14th Annual Conference on Contaminated Soils Proceedings, 1998)
Transport & Transformation of BTEX & MTBE in a Sand Aquifer (Groundwater Monitoring & Remediation 05/1998)
Characteristics of Gasoline Releases in the Water Table Aquifer of Long Island (Petroleum Hydrocarbons Conference Proceedings, 1999)
Field Applications of the Hydrocarbon Spill Screening Model (HSSM) (USEPA Interactive Modeling Web Course www.epa.gov/athens/software/training/webcourse Authored module on model application and applied use of calculators, 02/2000)
Comparative Evaluation of MTBE Sites on Long Island, US EPA Workshop on MTBE Bioremediation (Cincinnati, 02/2000)
Comparison of Four MTBE Plumes in the Upper Glacial Aquifer of Long Island (American Geophysical Union, San Francisco, 12/1996)
Analysis and Simulation of the Gasoline Spill at East Patchogue, New York (American Geophysical Union, San Francisco, 12/1998)

FIGURES

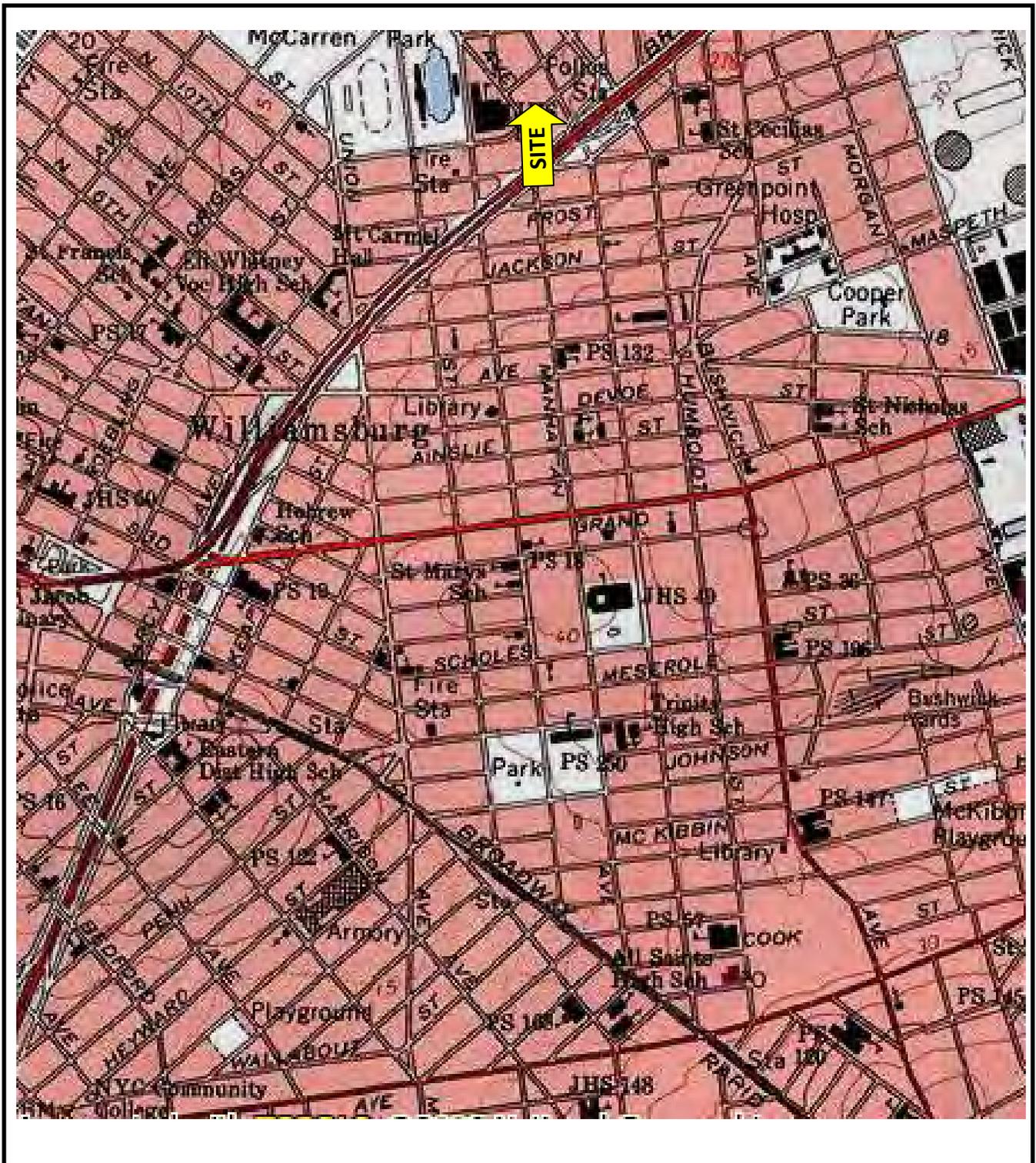


FIGURE 1 – SITE LOCATION MAP



Phone 631.504.6000
 Fax 631.924.2870

ENVIRONMENTAL BUSINESS CONSULTANTS

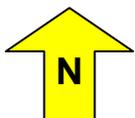
SITE NAME: 137 Bayard Street
STREET ADDRESS: 137 Bayard Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11222



Source: National Geographic TOPO! - 2003



FIGURE 2 – LOT DIAGRAM



SITE NAME: 137 Bayard Street
STREET ADDRESS: 137 Bayard Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11222

Source: NYC Oasis Map

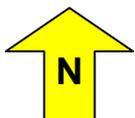


Phone 631.504.6000
Fax 631.924.2870

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FIGURE 3 – TAX MAP



SITE NAME: 137 Bayard Street
STREET ADDRESS: 137 Bayard Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11222

Source: New York City Department of Finance



Phone 631.504.6000
Fax 631.924.2870

ENVIRONMENTAL BUSINESS CONSULTANTS



FIGURE 4 – SITE AERIAL



SITE NAME: 137 Bayard Street
STREET ADDRESS: 137 Bayard Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11222

Source: Google Earth – April 2013



Phone 631.504.6000
Fax 631.924.2870

ENVIRONMENTAL BUSINESS CONSULTANTS

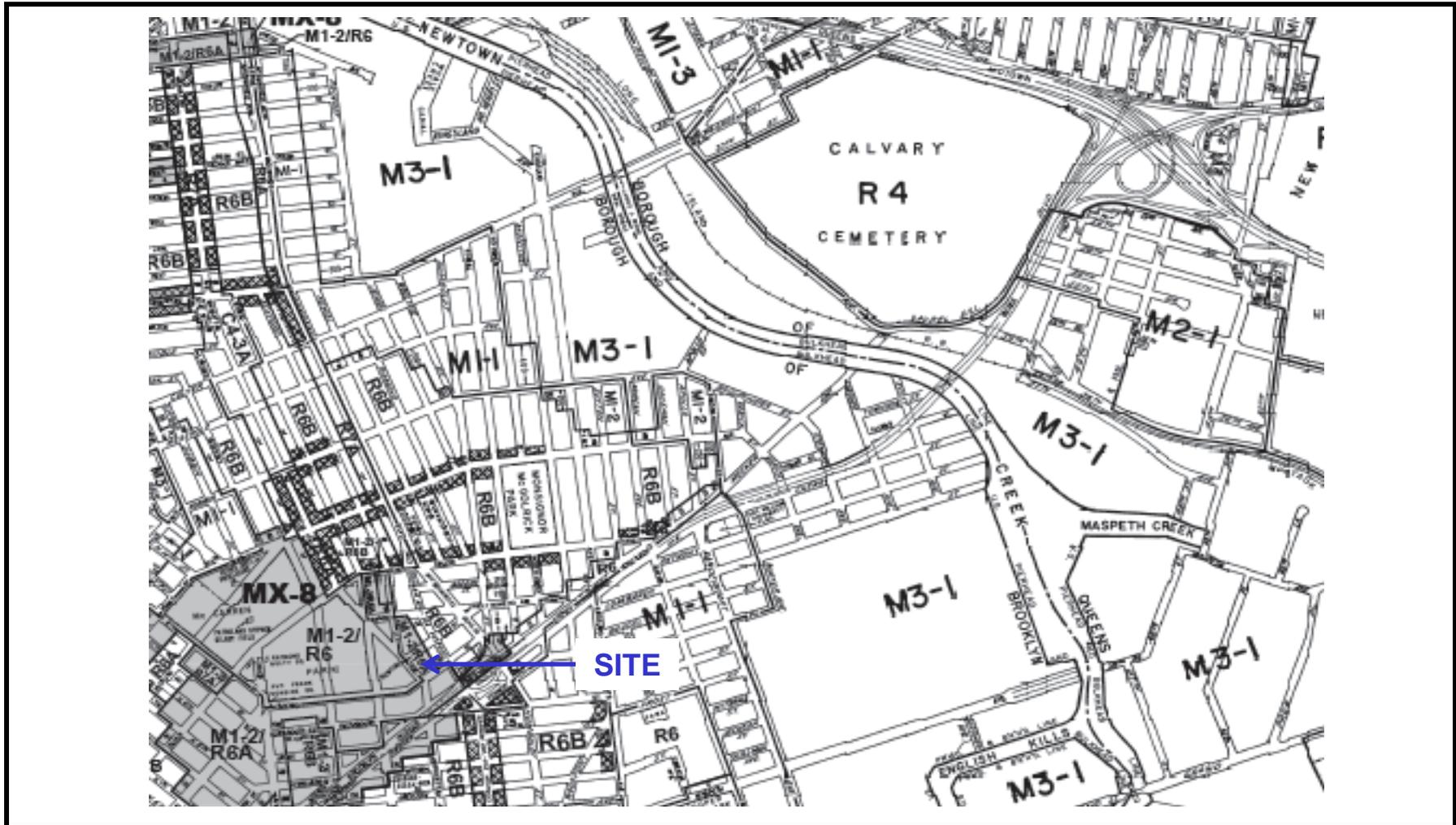


FIGURE 5A – ZONING MAP



SITE NAME: 137 Bayard Street
STREET ADDRESS: 137 Bayard Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11222

EBC Phone 631.504.6000
 Fax 631.924.2870
 ENVIRONMENTAL BUSINESS CONSULTANTS

Source: New York City Department of City Planning

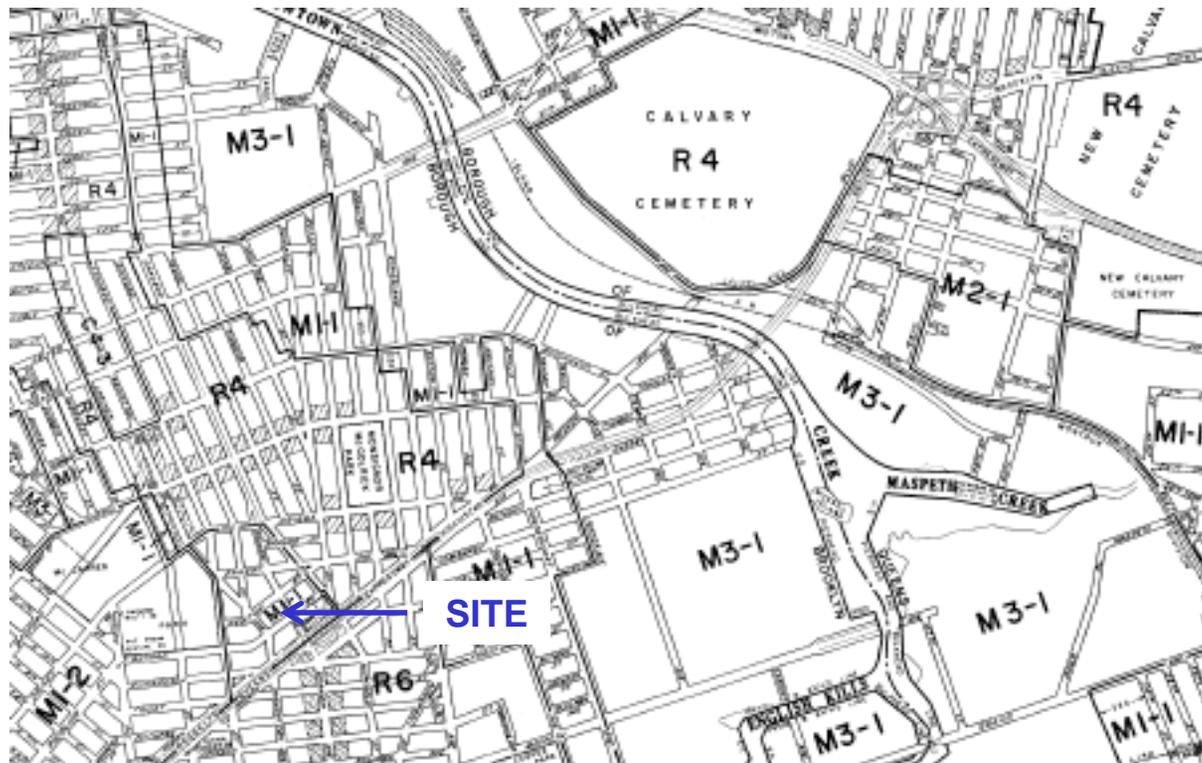


FIGURE 5B – HISTORIC ZONING MAP



SITE NAME: 137 Bayard Street
STREET ADDRESS: 137 Bayard Street
MUNICIPALITY, STATE, ZIP: Brooklyn, NY 11222

Source: New York City Department of City Planning - 1961



Phone 631.504.6000
Fax 631.924.2870

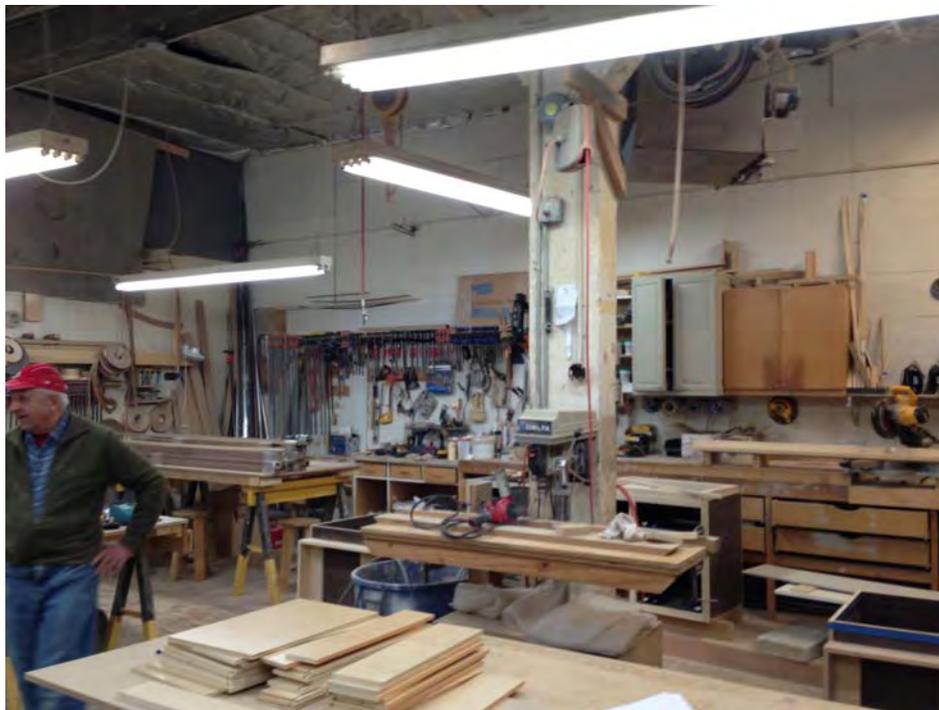
ENVIRONMENTAL BUSINESS CONSULTANTS

APPENDIX A

SITE PHOTOGRAPHS



View of the Site facing northeast.



View of the interior of the Site; cabinet manufacturing company



View of the Site; stone counter top installer.



View of the small grass area located on the north side of the Site.



View of the property adjacent to the south; beyond Bayard Street.



View of the property adjacent to the east.

APPENDIX B

LOCAL AGENCY INFORMATION

HELP

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

Current Search Criteria:

Borough: BROOKLYN / KINGS
Block: 2719
Lot: 32
Date Range: To Current Date
Document Class: All Document Classes

Search Results By Parcel Identifier

Records 1 - 10 << [previous](#) [next](#) >> Max Rows [\[Search Options\]](#) [\[New BBL Search\]](#) [\[Edit Current Search\]](#) [\[View Tax Map\]](#) [\[Print Index\]](#)

View	Reel/Pg/File	CRFN	Lot	Partial	Recorded / Filed	Document Type	Pages	Party1	Party2	Party 3/ Other	More Party 1/2 Names	Corrected/ Remarks	Doc Amount
DET IMG	3557/2418		32	ENTIRE LOT	8/3/1995	SATISFACTION OF MORTGAGE	2	BERK, ROGER	ROYAL MACHINERY CORP				0
DET IMG	3557/2416		32	ENTIRE LOT	8/3/1995	SATISFACTION OF MORTGAGE	2	BERK, ROGER	CONNOR FLOORING INC		✓		0
DET IMG	3554/357		32	ENTIRE LOT	7/28/1995	DEED	5	BERK, ROGER	SCANLON, KATHLEEN M.		✓		0
DET IMG	2945/822		32	ENTIRE LOT	11/18/1992	MORTGAGE	4	BERK, ROGER	CONNOR FLOORING INC		✓		51,714
DET IMG	1826/512		32	ENTIRE LOT	6/11/1986	SATISFACTION OF MORTGAGE	2	ROYAL MACHINERY EXCHCP	OLTCHICK, GERTRUDE T/TR		✓		0
DET IMG	1825/1879		32	ENTIRE LOT	6/11/1986	ASSIGNMENT, MORTGAGE	2	ROYAL MACHINERY EXCHGE C	GOLDBERG, SOL				0
DET IMG	1825/1871		32	ENTIRE LOT	6/11/1986	MORTGAGE	8	BERK, ROGER	ROYAL MACH. EXCHANGECP				250,000
DET IMG	1825/1868		32	ENTIRE LOT	6/11/1986	DEED	3	ROYAL MACHINERY EXCHGE C	BERK, ROGER				0
DET IMG	821/1109		32	ENTIRE LOT	12/23/1975	MORTGAGE	4	ROYAL MACHINERY EXCHANGE CORP	THYPIN DAVID		✓		0
DET IMG	821/1107		32	ENTIRE LOT	12/23/1975	DEED	2	THYPIN DAVID	ROYAL MACHINERY EXCHANGE CORP		✓		0

[Search Options](#)

[New Parcel Identifier Search](#)

[Edit Current Search](#)

[View Tax Map](#)

TT
900.00BARGAIN AND SALE DEED

THIS INDENTURE, made July 14, 1995, between ROGER BERK, having an address at 400 EAST 52 STREET, NEW YORK, N.Y. ("Grantor"), and KEVIN M. SCANLON and his wife KATHLEEN M. SCANLON, having an address at 60-40 77 STREET, ELMHURST N. Y. 11373 (collectively hereinafter referred to as "Grantees").

WITNESSETH, that Grantor, in consideration of Ten Dollars and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby grant and release unto Grantees, as tenants by the entirety, and their heirs, executors, administrators, successors and assigns forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in BROOKLYN, the County of Kings, and the State of New York, being more particularly described in Exhibit A attached hereto and made a part hereof,

TOGETHER with all right, title and interest, if any, of Grantor in and to any streets and roads abutting said premises to the center lines thereof,

TOGETHER with the appurtenances and all the estate and rights of Grantor in and to said premises,

TO HAVE AND TO HOLD the premises herein granted unto Grantees, as tenants by the entirety, and their heirs, executors, administrators, successors and assigns forever.

Grantor covenants that Grantor has not done or suffered anything whereby said premises have been encumbered in any way whatever, except as set forth herein.

Grantor, in compliance with Section 13 of the Lien Law, covenants that he 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 before using any part of the total of the same for any other purpose.

IN WITNESS WHEREOF, Grantor has duly executed this deed

REEL 3554 PG 0358

on the date first above written.



ROGER BERK

EXHIBIT A

Property Description

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

BEGINNING at a point on the northerly side of Bayard Street distant one hundred and thirty-two (132) feet and six (6) inches westerly from the northwesterly corner of Bayard Street and Graham Avenue;

RUNNING THENCE Northerly at the right angles to Bayard Street one hundred (100) feet;

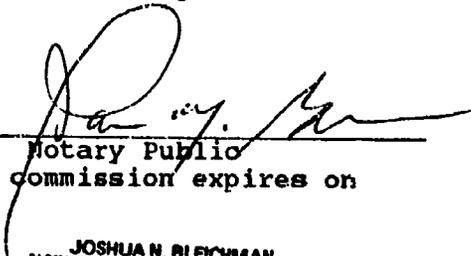
THENCE Westerly and parallel with Bayard Street sixty-seven (67) feet and six (6) inches;

THENCE Southerly and again at right angles to Bayard Street one hundred (100) feet to the northerly side of Bayard Street, and

THENCE Easterly along said northerly side of Bayard Street, sixty-seven feet, six inches to the point or place of BEGINNING.

STATE OF NEW YORK)
COUNTY OF *KINGS*) SS.:

On the day of July, 1995, before me personally came ROGER BERK, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that he executed said instrument.



Notary Public
My commission expires on

JOSHUA N. BLEICHMAN
NOTARY PUBLIC, State of New York
No. 31-4653779
Qualified in New York County
Commission Expires August 31, 19 95

SAR512

Recorded at the request of
SELECT ABSTRACT CORP.

BARGAIN AND SALE DEED

Dated July 15, 1995

from

ROGER BERK

as Grantor

to

**KEVIN M. SCANLON and
KATHLEEN M. SCANLON**

as Grantees

Street Address: 137 BAYARD STREET
City: BROOKLYN
County: Kings
Section: 9
Block: 2719
Lot: 32

100. VER.
BY ADDRESS



Record and return to:

ROBERT BOMBARA
98-16 163 AVENUE
HOWARD BEACH, N.Y. 11414

906510

RECEIVED
\$900
REAL ESTATE
JUL 21 1995
TRANSFER TAX
KINGS
COUNTY

REC. FEE	A42	11496
SCT #	900	
RPT #		

44

RECORDED IN KINGS COUNTY

OFFICE OF THE DEPUTY CLERK

95 JUL 23 AM 9:26

WITNESS MY HAND
AND OFFICIAL SEAL

Joy A. Bolanos
Deputy Clerk

41-95



NYC Department of Buildings
DOB Violations

Page: 1

BIN: [3067839](#) Block: 2719 Lot: 32

Premises: 137 BAYARD STREET BROOKLYN

NUMBER	TYPE	FILE DATE
A 5867WITHDRAWNSEP-082514	ALTERATION	00/00/1908
ALT 79ADDSTY-010532	ALTERATION	00/00/1901
ALT 3919-043036	ALTERATION	00/00/1904
ALT 9203DENIED-081119	ALTERATION	00/00/1908
ALT 5193-122954	ALTERATION	00/00/1912
ALT 4392-137OCC-040636	ALTERATION	00/00/1913
ALTA 3919-36		00/00/1936
ALTA 5193-54SUP78225		00/00/1954
BN 1650DENIEDINACTI-060541	BUILDING NOTICE	00/00/1906
BN 1718-082550	BUILDING NOTICE	00/00/1908
CERT 78225-051236	(PDF) CERTIFICATE OF OCCUPANCY	00/00/1905
CERT 212959-102775	(PDF) CERTIFICATE OF OCCUPANCY	00/00/1910
CV 251-137GEORGE3-19-011775		00/00/1913
DENI 0-020532		00/00/1902
DOC 607-021055	DOCKET	00/00/1902
MIS 4109DENIEDINACTI-060541	MISCELLANEOUS	00/00/1906
NB 217-80	NEW BUILDING	00/00/0000
NB 524CANCELLEDCOMP-020914	NEW BUILDING	00/00/1902
NB 840CANCELLEDSUPT-030414	NEW BUILDING	00/00/1903
NB 6489-091814	NEW BUILDING	00/00/1909
NB 4802COMPP10-19-1-100614	NEW BUILDING	00/00/1919
PRS 10-137-010670	PLUMBING REPAIR SLIP	00/00/1913
PRS 53-88	PLUMBING REPAIR SLIP	01/13/1988
UNK 10-17-14	UNKNOWN	00/00/1917
UNK 2-20-14918	UNKNOWN	00/00/1920

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



NYC Department of Buildings

DOB Violations

Page: 1

Premises: 137 BAYARD STREET BROOKLYN

BIN: [3067839](#) Block: 2719 Lot: 32

NUMBER

TYPE

FILE DATE

V* 5723/139NEWELL3/1-090866

DOB VIOLATION - CLOSED

00/00/0000

CLOSURE DATE: 09/28/2011

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

NYC Department of Buildings

ECB Violation Details

Premises: 137 BAYARD STREET BROOKLYN

Filed At: 137 BAYARD STREET , BROOKLYN , NY 11222

BIN: [3067839](#) Block: 2719 Lot: 32

Community Board: 301

ECB Violation Summary

VIOLATION OPEN

ECB Violation Number: 34093921L

Severity: HAZARDOUS

Certification Status: NO COMPLIANCE RECORDED

Hearing Status: DEFAULT

Penalty Balance Due: \$0.00

Respondent Information

Name: BERK ROGER

Mailing Address: , ,

Violation Details

Violation Date: 06/02/1993

Violation Type: CONSTRUCTION

Served Date: 06/02/1993

Inspection Unit:

Infraction Codes	Section of Law	Standard Description
BH7	27-217	OCCUPANCY CONTRARY TO C OF O BUILDING DEPARTMENT RECORDS

Specific Violation Condition(s) and Remedy:

OCCUPANCY CONTRARY TO THAT ALLOWED BY THE DEPT. RECORDS. PREMISESDIVIDED WITH WOOD FLOORING SHOP ON ONE SIDE AND PAINT STORAGE ON OTHERSIDE. REMEDY;DISCONTINUE ILLEGAL USE OR AMEND COFO.

Issuing Inspector ID: 0469

DOB Violation Number: 060293C1TM01

Issued as Aggravated Level: NO

Dept. of Buildings Compliance Information

Certification Status: NO COMPLIANCE RECORDED

Compliance On:

A Certificate of Correction must be submitted to the Administrative Enforcement Unit (AEU) for all violations. A violation that is not dismissed by ECB will continue to remain ACTIVE or "open" on DOB records until acceptable proof is submitted to the AEU, even if you have paid the penalty imposed by ECB.

ECB Hearing Information

Scheduled Hearing Date:	06/28/1993	Hearing Status:	DEFAULT
Hearing Time:	8:30		

ECB Penalty Information

Penalty Imposed:	\$1,000.00
Adjustments:	\$0.00
Amount Paid:	\$1,000.00
Penalty Balance Due:	\$0.00

ECB Violation History

Compliance Events

Hearing Events

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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

NYC Department of Buildings

Overview for Complaint #:3022607 = RESOLVED

Complaint at: 137 BAYARD STREET BIN: 3067839 Borough: BROOKLYN ZIP:
Re: NO CERTIFICATE OF OCCUPANCY , NO SECONDARY MEANS OF EGRESS(1ST. RIGHT SIDE OCC.)

Category Code: 39 EGRESS - NO SECONDARY MEANS

DOB District: N/A

Assigned To: BROOKLYN BOROUGH OFFICE Priority: C
Received from FDNY : A8/2250

Received: 05/05/1992 09:10 Block: Lot: Community Board: 3
Owner:

Last Inspection: 06/02/1993 - - BY BADGE # 0469
Disposition: 07/29/1993 - B1 - BUILDINGS VIOLATION(S) PREPARED & ATTEMPT TO SERVE WILL BE MADE
Comments: OCCUPIED CONTRARY TO DEPARTMENT RECORDS AT TIME OF INSPECTION
DOB Violation #: HARING DATE 070593
ECB Violation #s: 060293C1T M01

Complaint Disposition History

Disposition Date	Disposition Code	Disposition	Inspection By	Inspection Date
05/10/1993	C1	INSPECTOR UNABLE TO GAIN ACCESS - 1ST ATTEMPT - NO ANSWERE TO DOOR BELL	0763	05/03/1993
07/29/1993	B1	BUILDINGS VIOLATION(S) PREPARED & ATTEMPT TO SERVE WILL BE MADE OCCUPIED CONTRARY TO DEPARTMENT RECORDS AT TIME OF	0469	06/02/1993

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

NYC Department of Buildings

Property Profile Overview

137 BAYARD STREET

BAYARD STREET 137 - 141

BROOKLYN 11222

Health Area : 200
 Census Tract : 499
 Community Board : 301
 Buildings on Lot : 1

BIN# 3067839

Tax Block : 2719
 Tax Lot : 32
 Condo : NO
 Vacant : NO

[View DCP Addresses...](#)

[Browse Block](#)

[View Zoning Documents](#)

[View Challenge Results](#)

[View Certificates of Occupancy](#)

Cross Street(s): MANHATTAN AVENUE, GRAHAM AVENUE
 DOB Special Place Name:
 DOB Building Remarks:
 Landmark Status: Special Status: N/A
 Local Law: NO Loft Law: NO
 SRO Restricted: NO TA Restricted: NO
 UB Restricted: NO
 Little 'E' Restricted: 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: F4-FACTORY/INDUSTRIAL

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	Elevator Records
Complaints	1	0	Electrical Applications
Violations-DOB	1	0	Permits In-Process / Issued
Violations-ECB (DOB)	1	1	Illuminated Signs Annual Permits
Jobs/Filings	0		Plumbing Inspections
ARA / LAA Jobs	0		Open Plumbing Jobs / Work Types

Total Jobs

0

Actions

27

OR Enter Action Type:

OR Select from List:

AND

Show Actions

Facades

Marquee Annual Permits

Boiler Records

DEP Boiler Information

Crane Information

After Hours Variance Permits

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

APPENDIX C

SANBORN MAPS



137 Bayard Street
137 Bayard Street
Brooklyn, NY 11222

Inquiry Number: 3554587.3
March 25, 2013

Certified Sanborn® Map Report

Certified Sanborn® Map Report

3/25/13

Site Name:

137 Bayard Street
137 Bayard Street
Brooklyn, NY 11222

Client Name:

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

EDR Inquiry # 3554587.3

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: 137 Bayard Street
Address: 137 Bayard Street
City, State, Zip: Brooklyn, NY 11222
Cross Street:
P.O. # NA
Project: NA
Certification # 56E9-4BEA-B68E



Sanborn® Library search results
Certification # 56E9-4BEA-B68E

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

The Sanborn Library LLC Since 1866™

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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 27



Volume 4, Sheet 29

2006 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

2005 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

2004 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

2003 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

2002 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

2001 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1996 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1995 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1993 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1991 Source Sheets



Volume 4, Sheet 29



Volume 4, Sheet 27

1989 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1988 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1987 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1986 Source Sheets

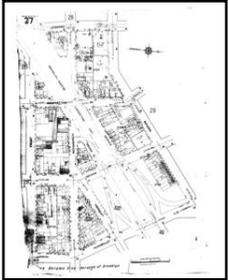


Volume 4, Sheet 27



Volume 4, Sheet 29

1983 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1982 Source Sheets

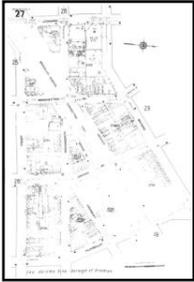


Volume 4, Sheet 27



Volume 4, Sheet 29

1981 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1980 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1979 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1978 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1965 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1951 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1942 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1916 Source Sheets



Volume 4, Sheet 29



Volume 4, Sheet 27

1905 Source Sheets



Volume 4, Sheet 27



Volume 4, Sheet 29

1887 Source Sheets

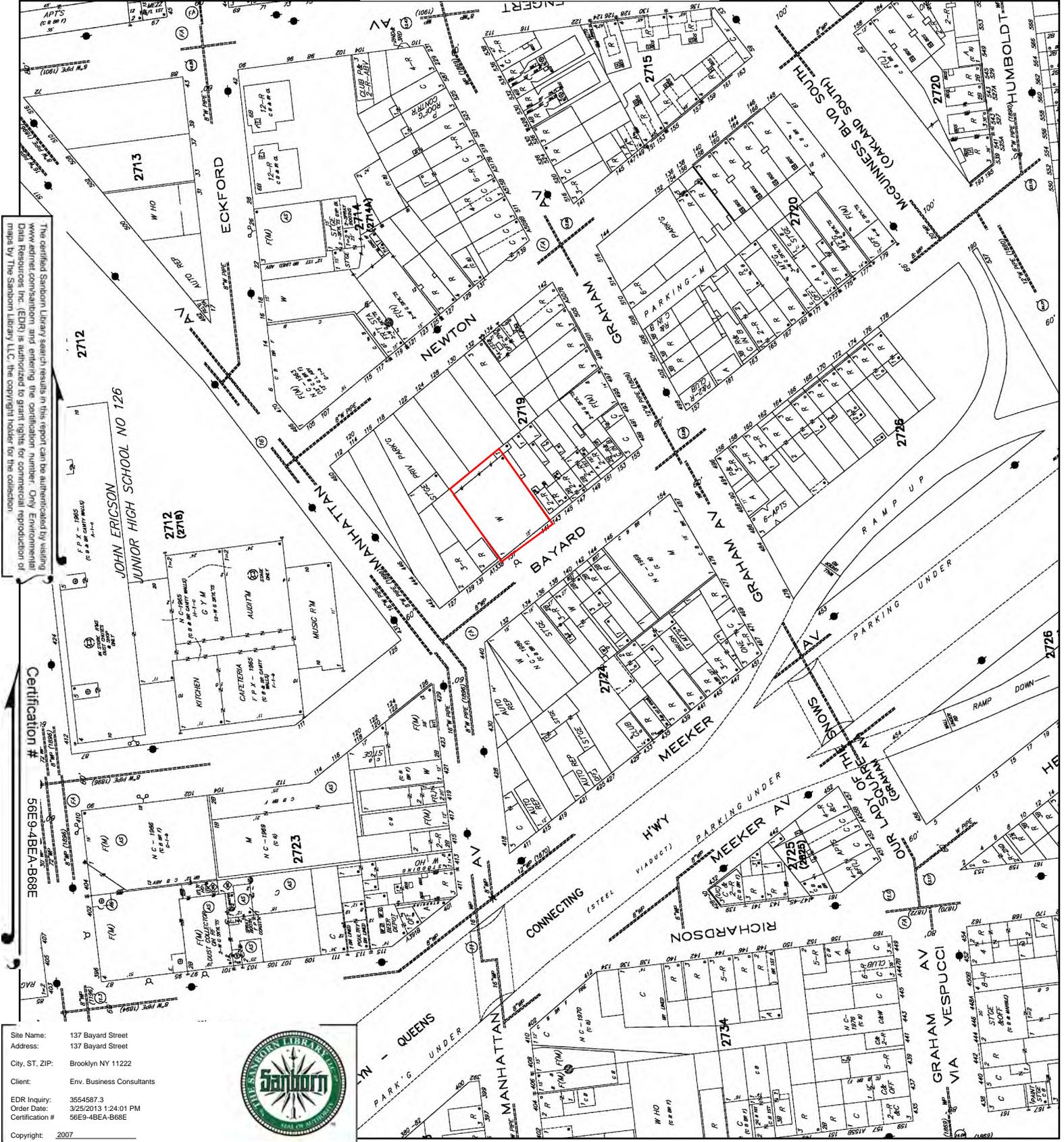


Volume 4, Sheet 100



Volume 4, Sheet 107

2007 Certified Sanborn Map



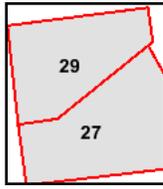
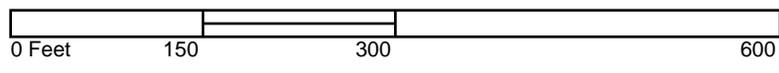
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2006 Certified Sanborn Map



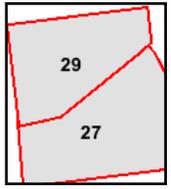
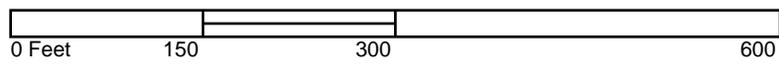
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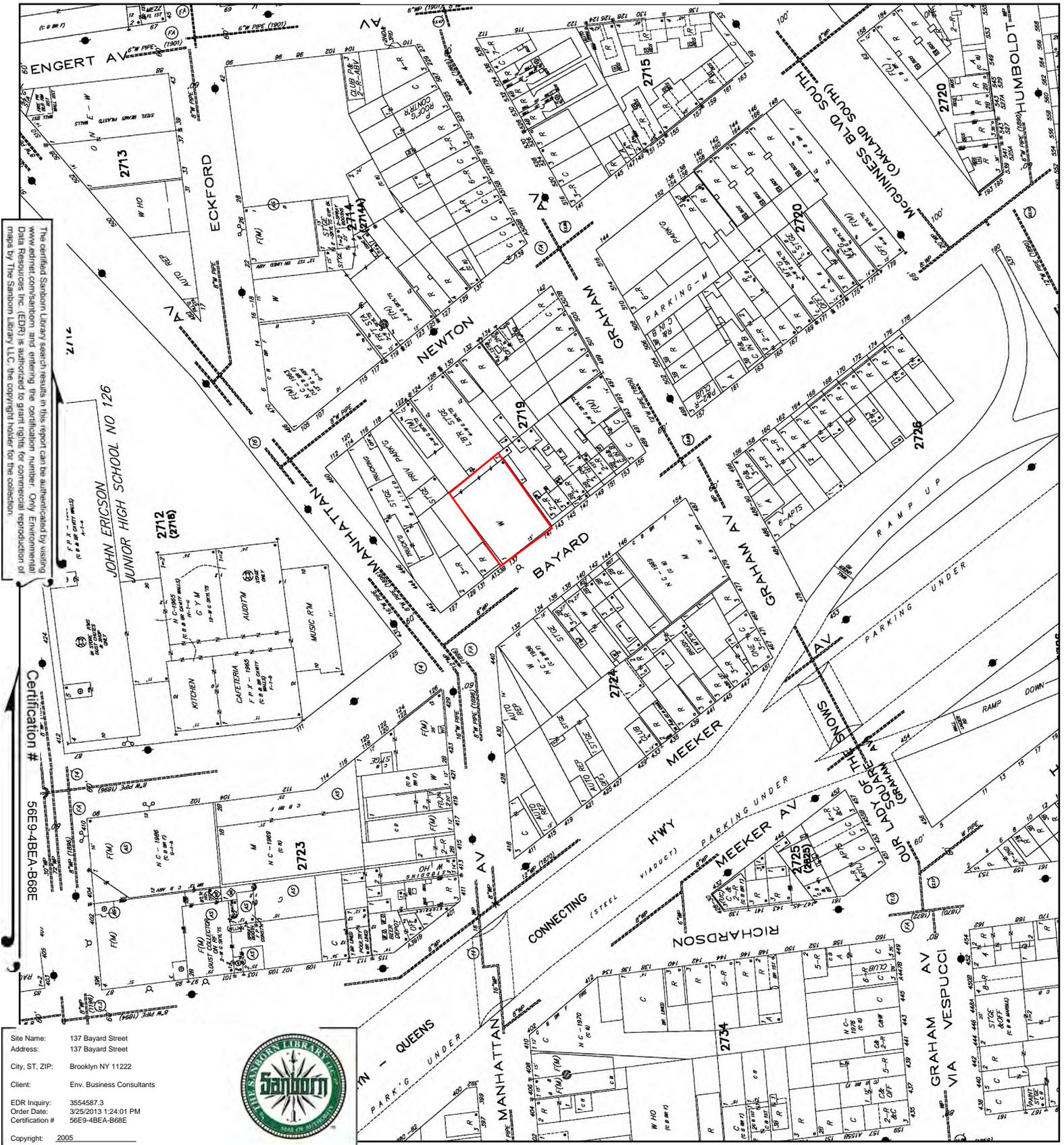
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2005 Certified Sanborn Map



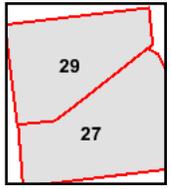
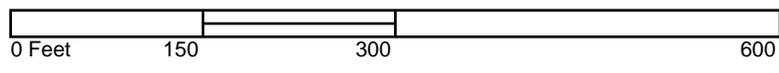
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2004 Certified Sanborn Map



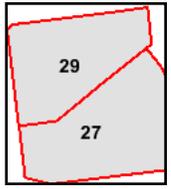
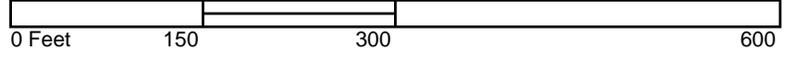
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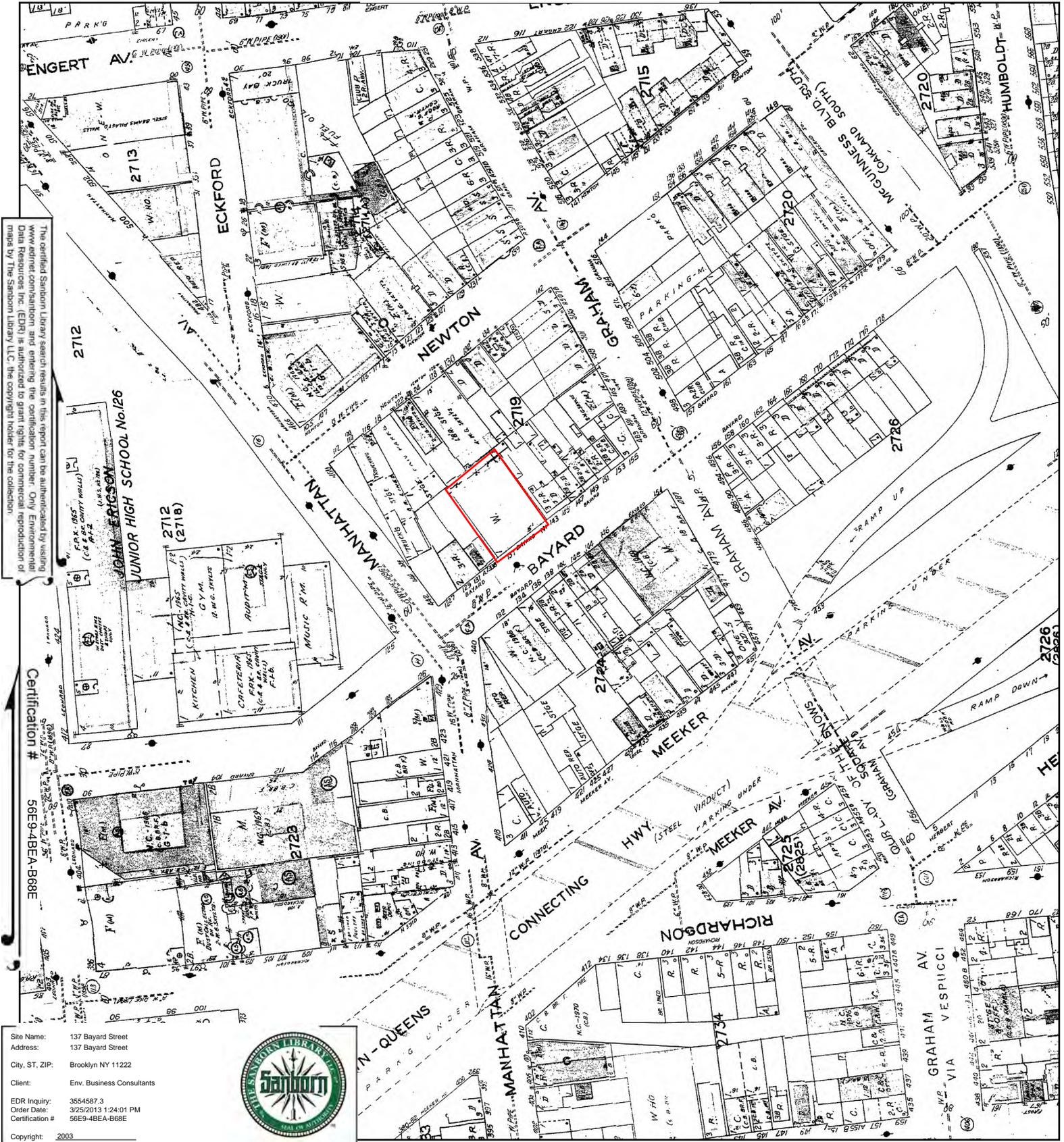
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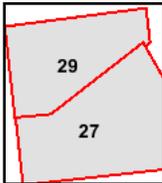
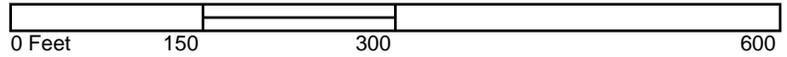
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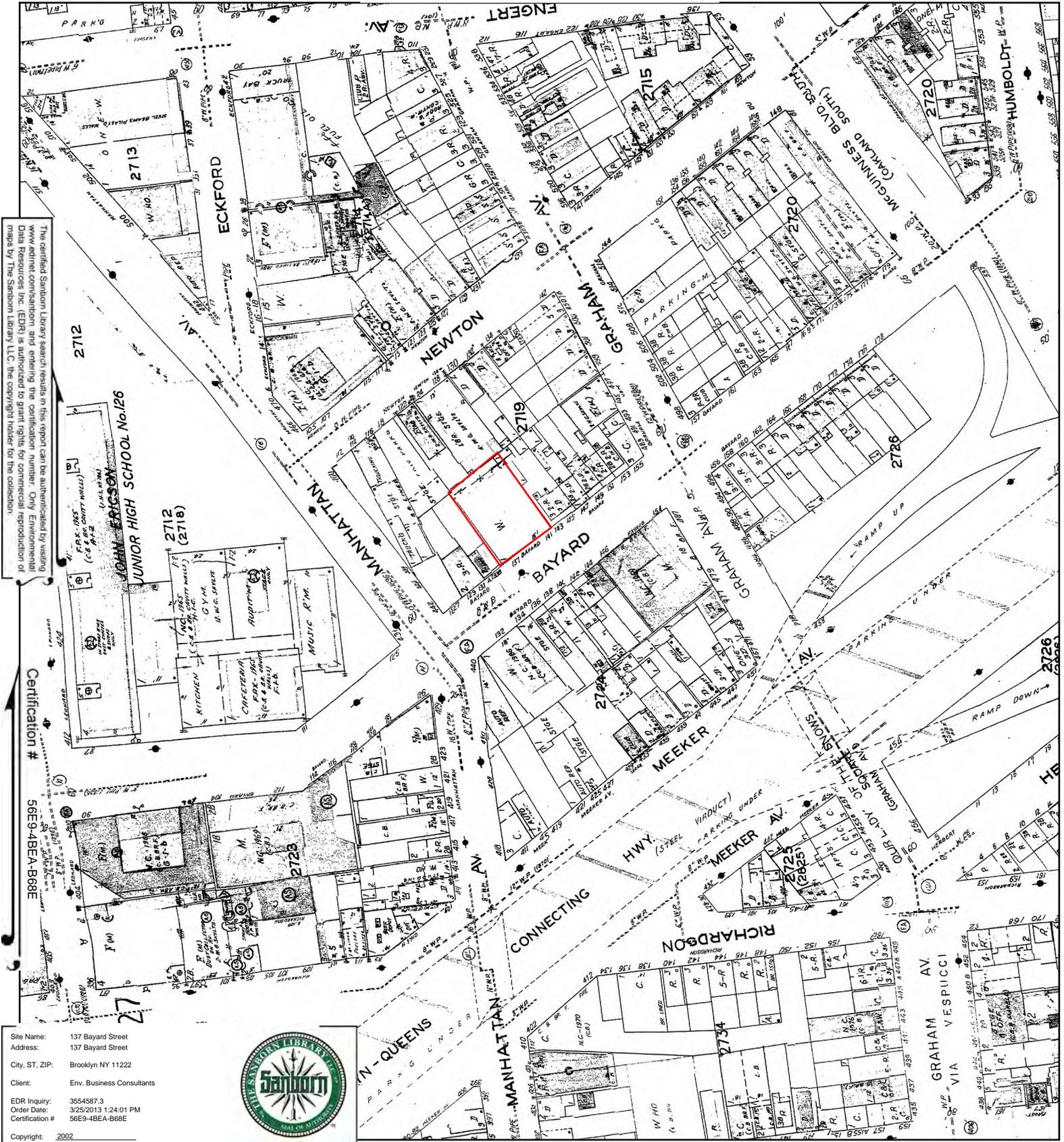
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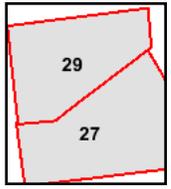
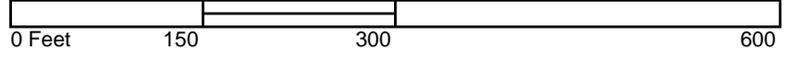
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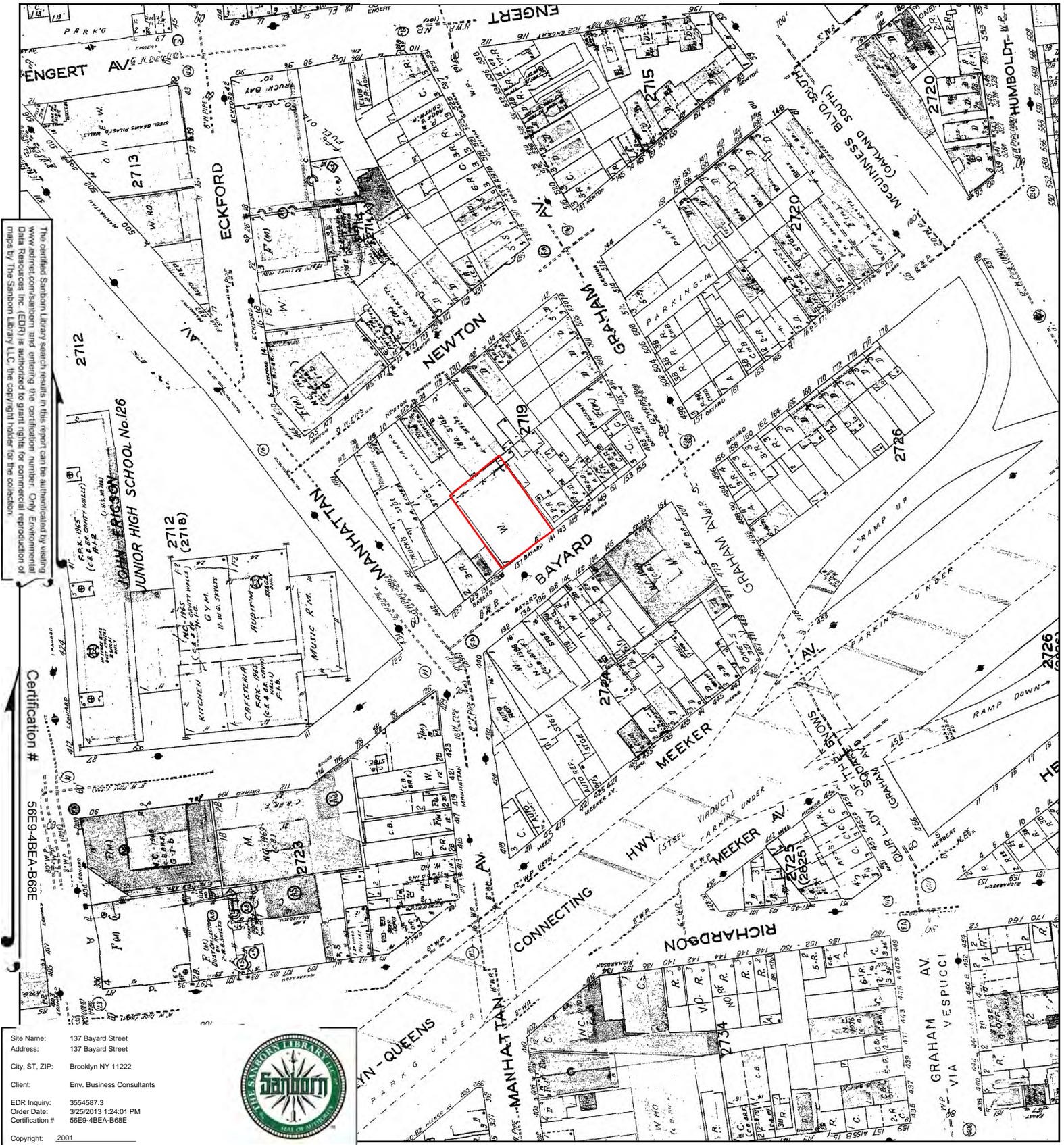
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2001 Certified Sanborn Map



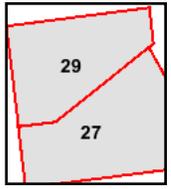
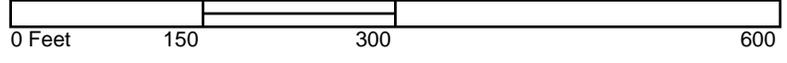
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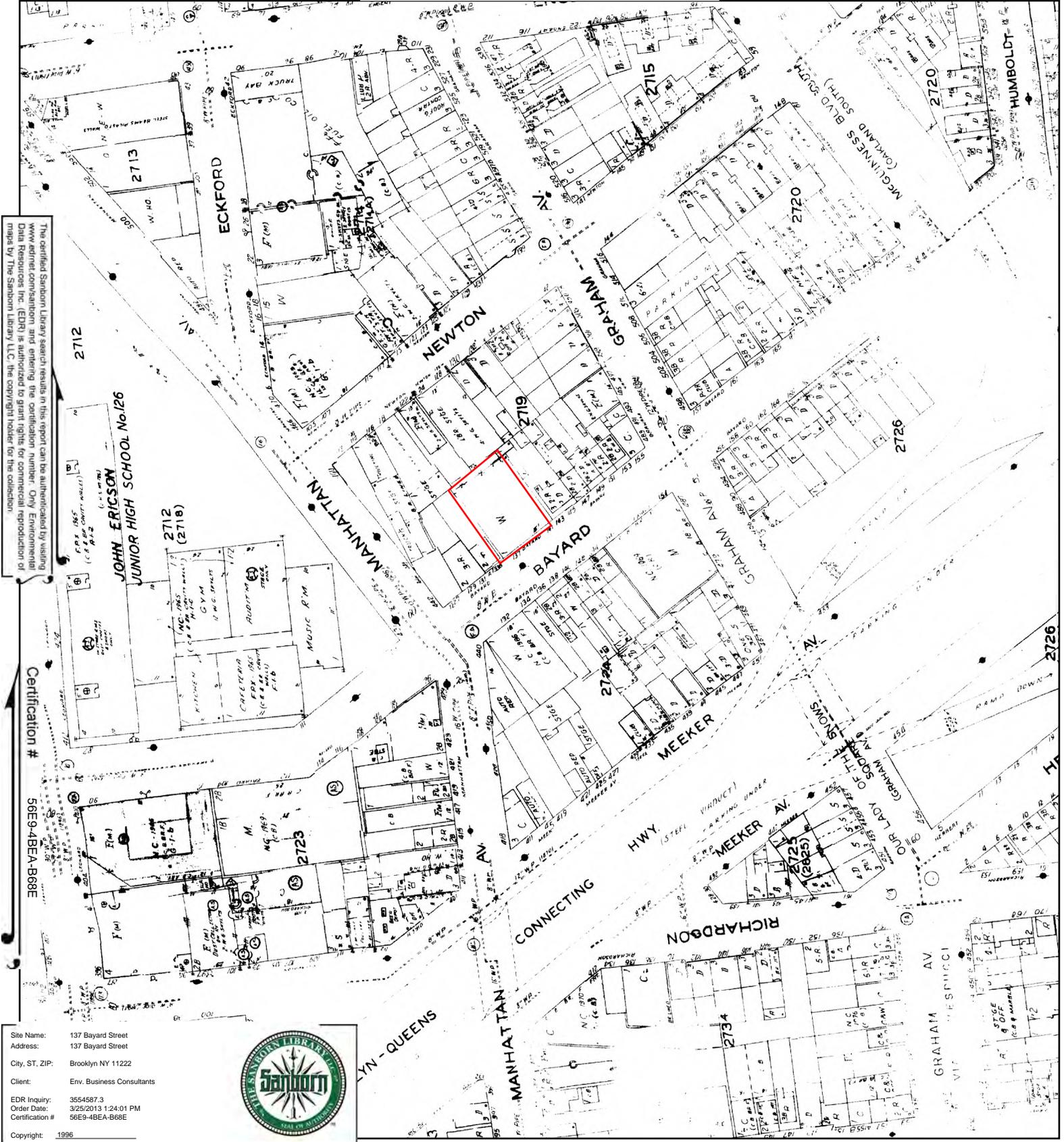
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1996 Certified Sanborn Map



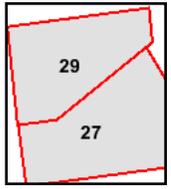
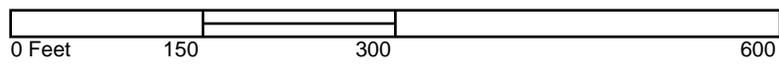
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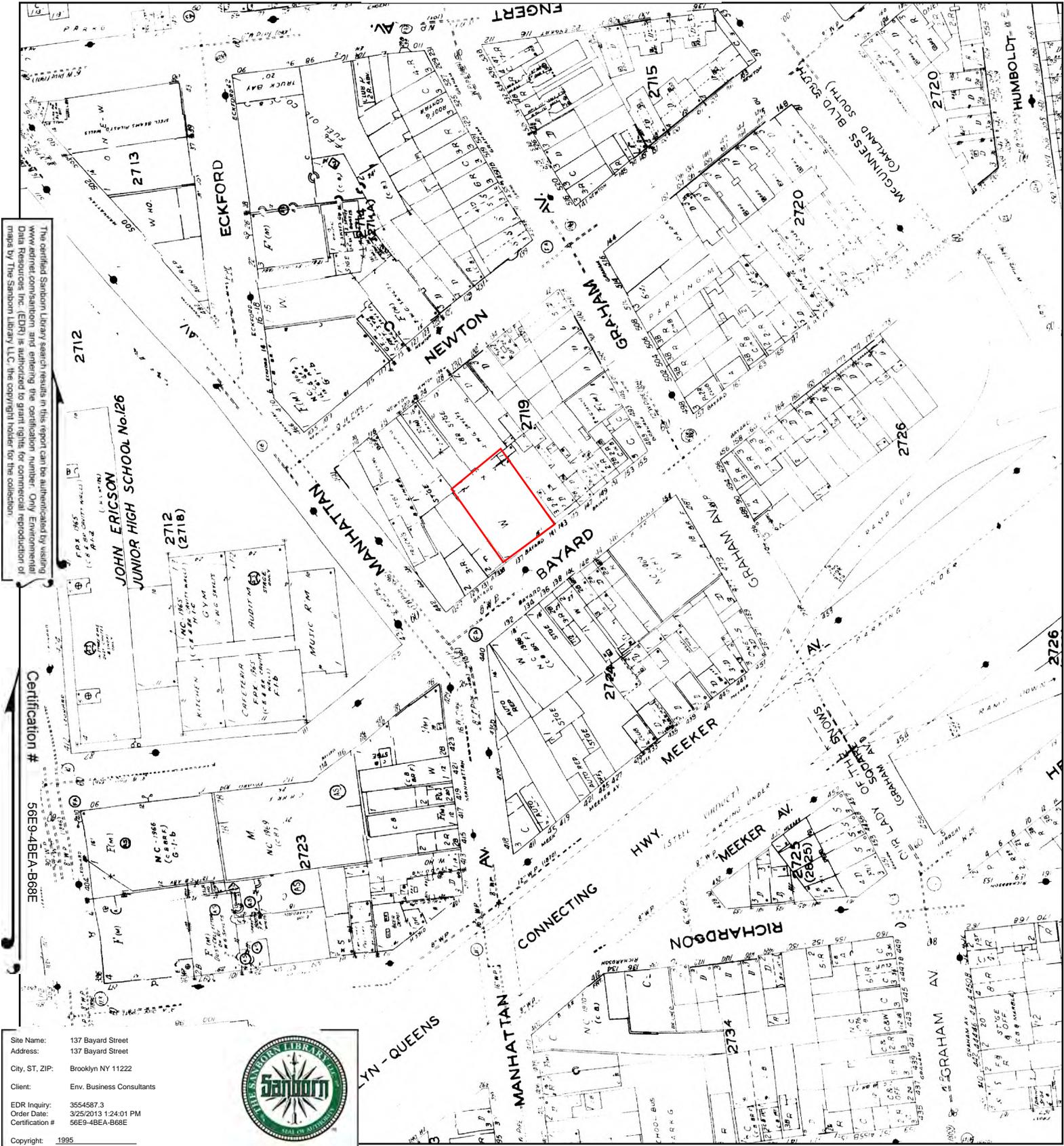
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1995 Certified Sanborn Map



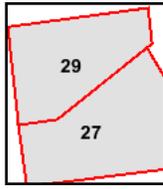
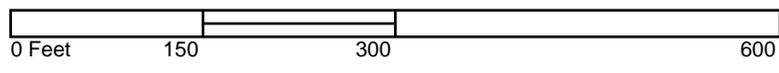
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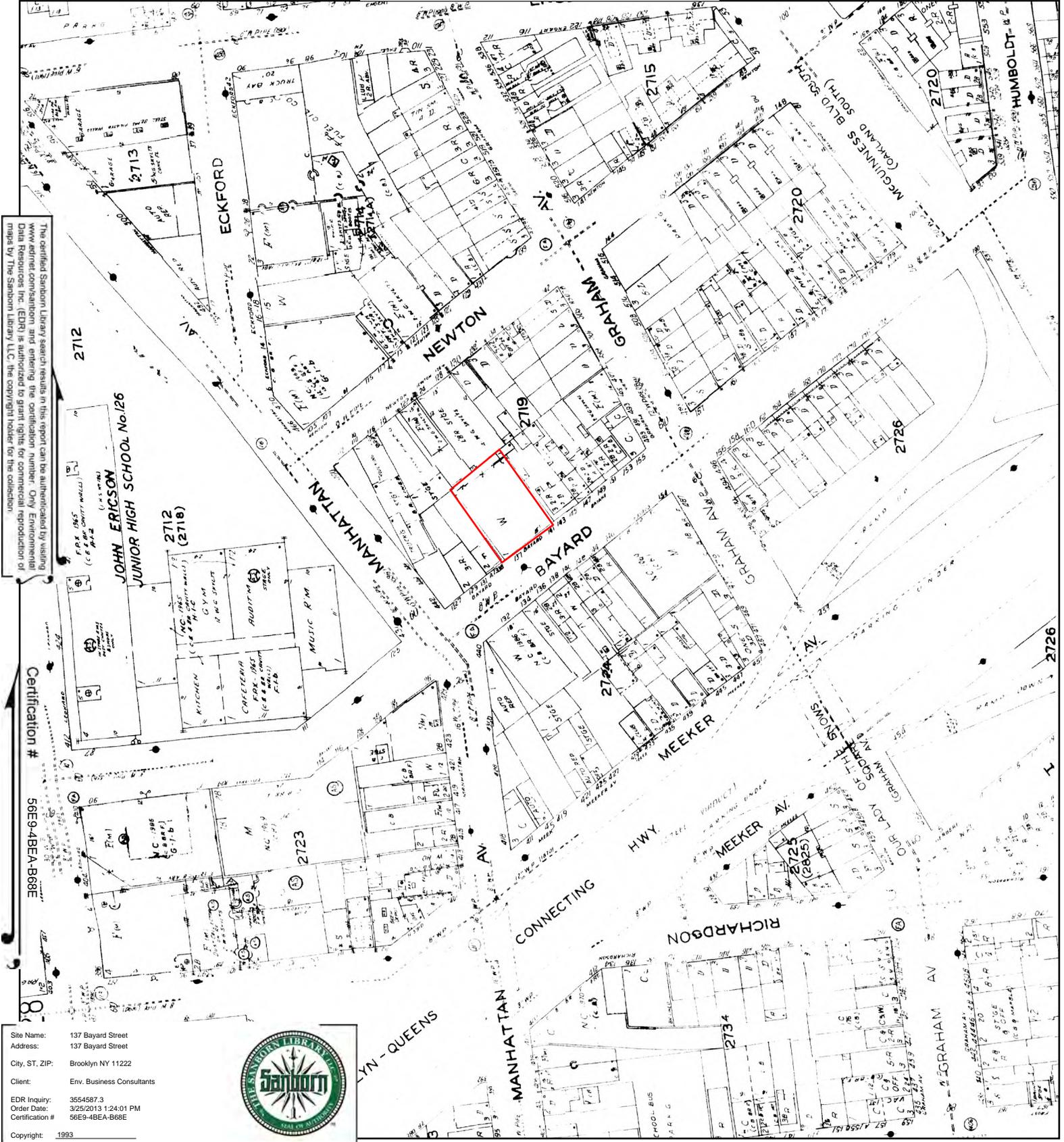
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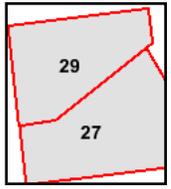
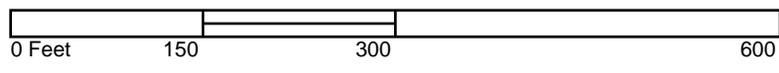
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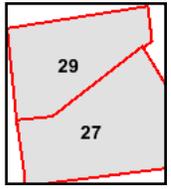
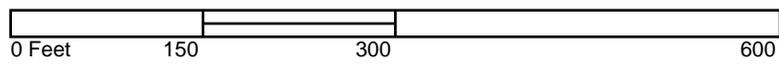
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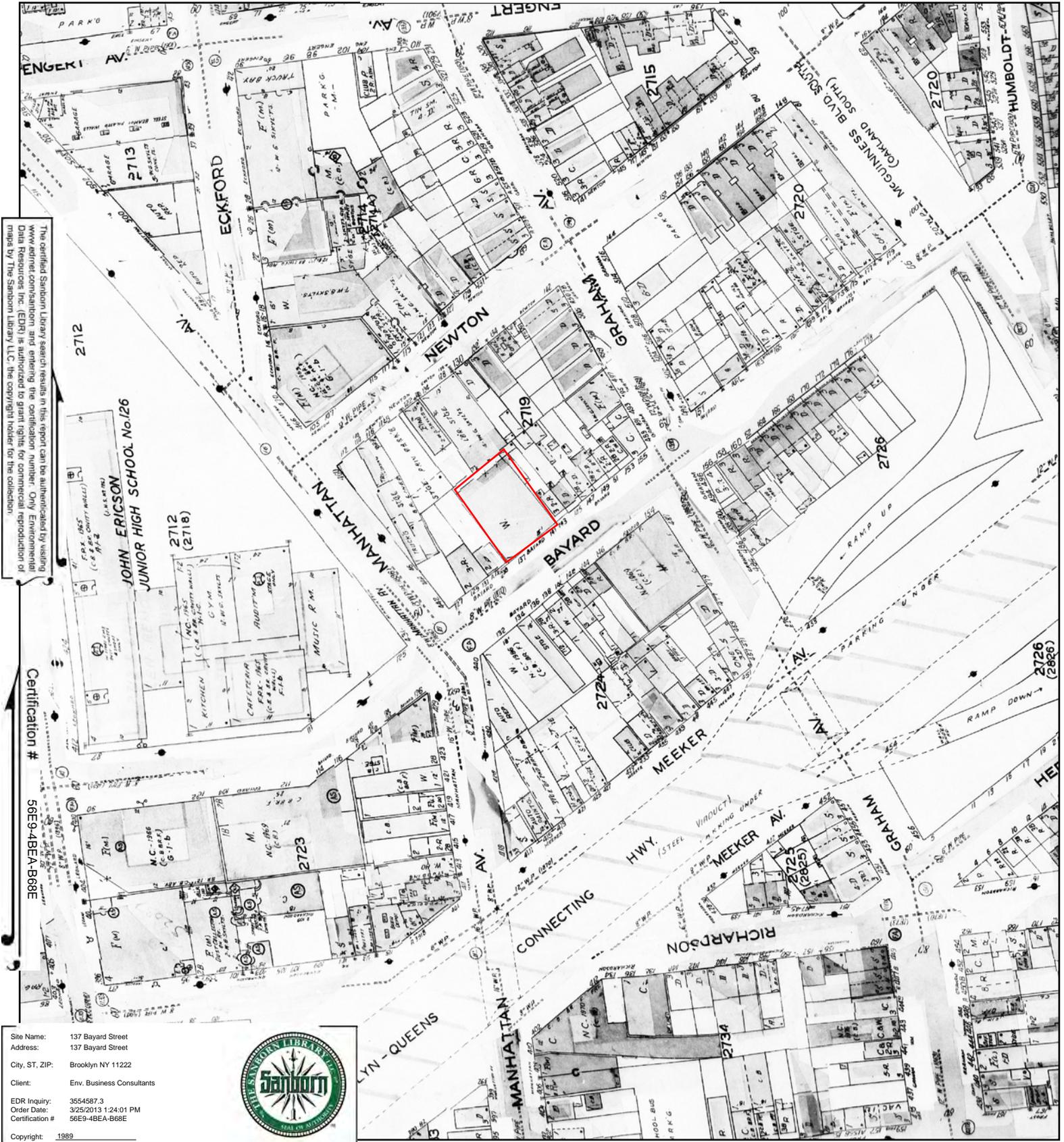
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 Volume 4, Sheet 27



1989 Certified Sanborn Map



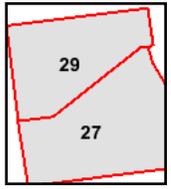
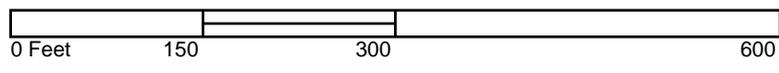
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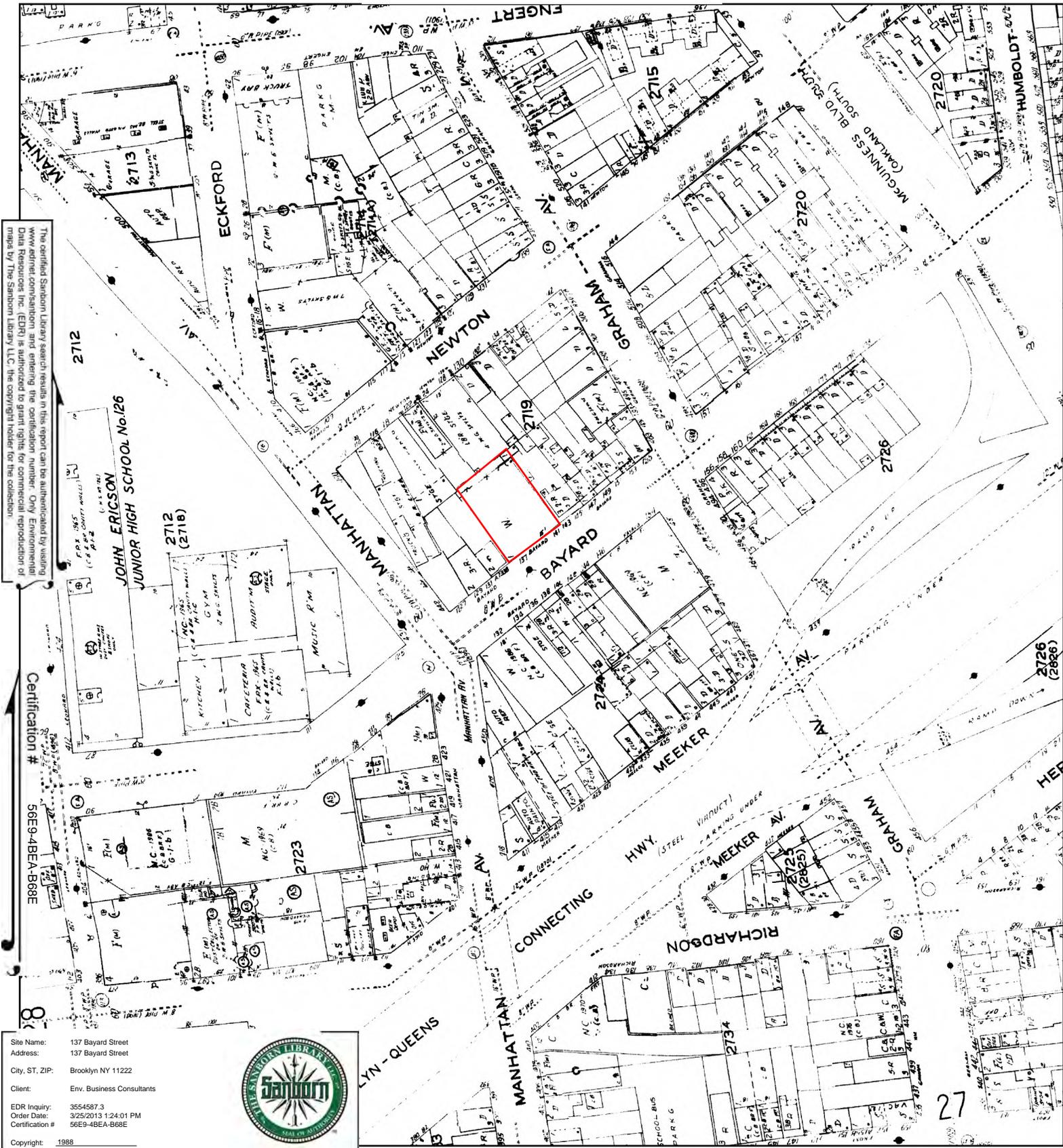
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1988 Certified Sanborn Map



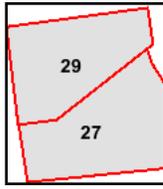
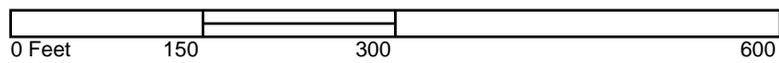
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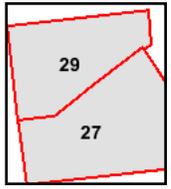
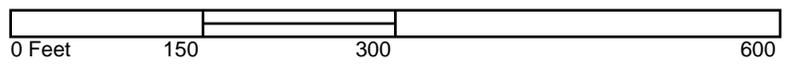
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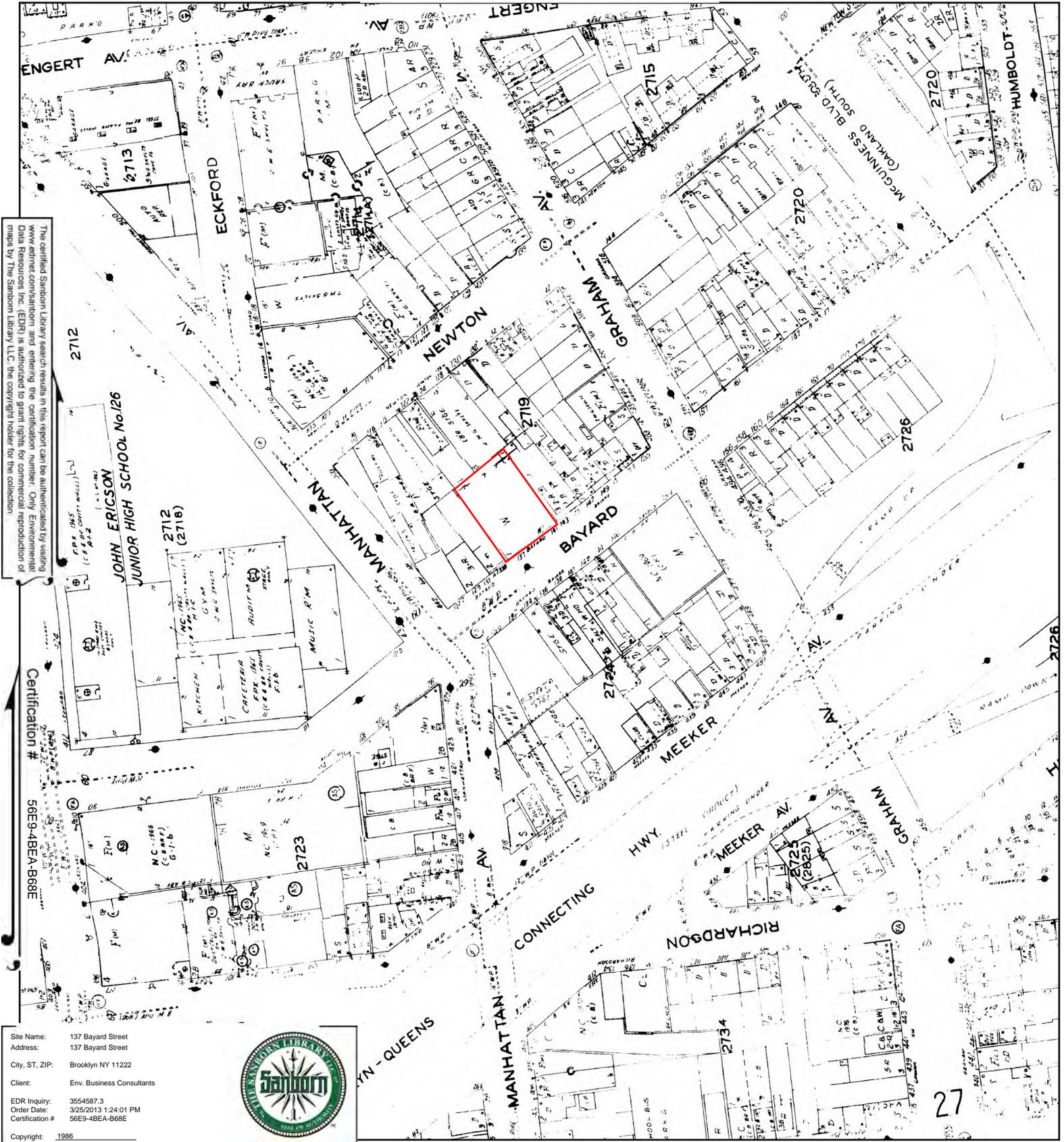
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1986 Certified Sanborn Map



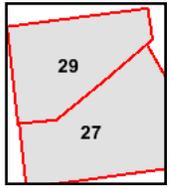
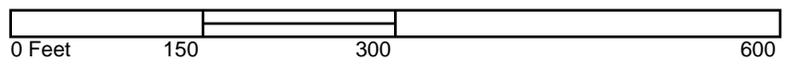
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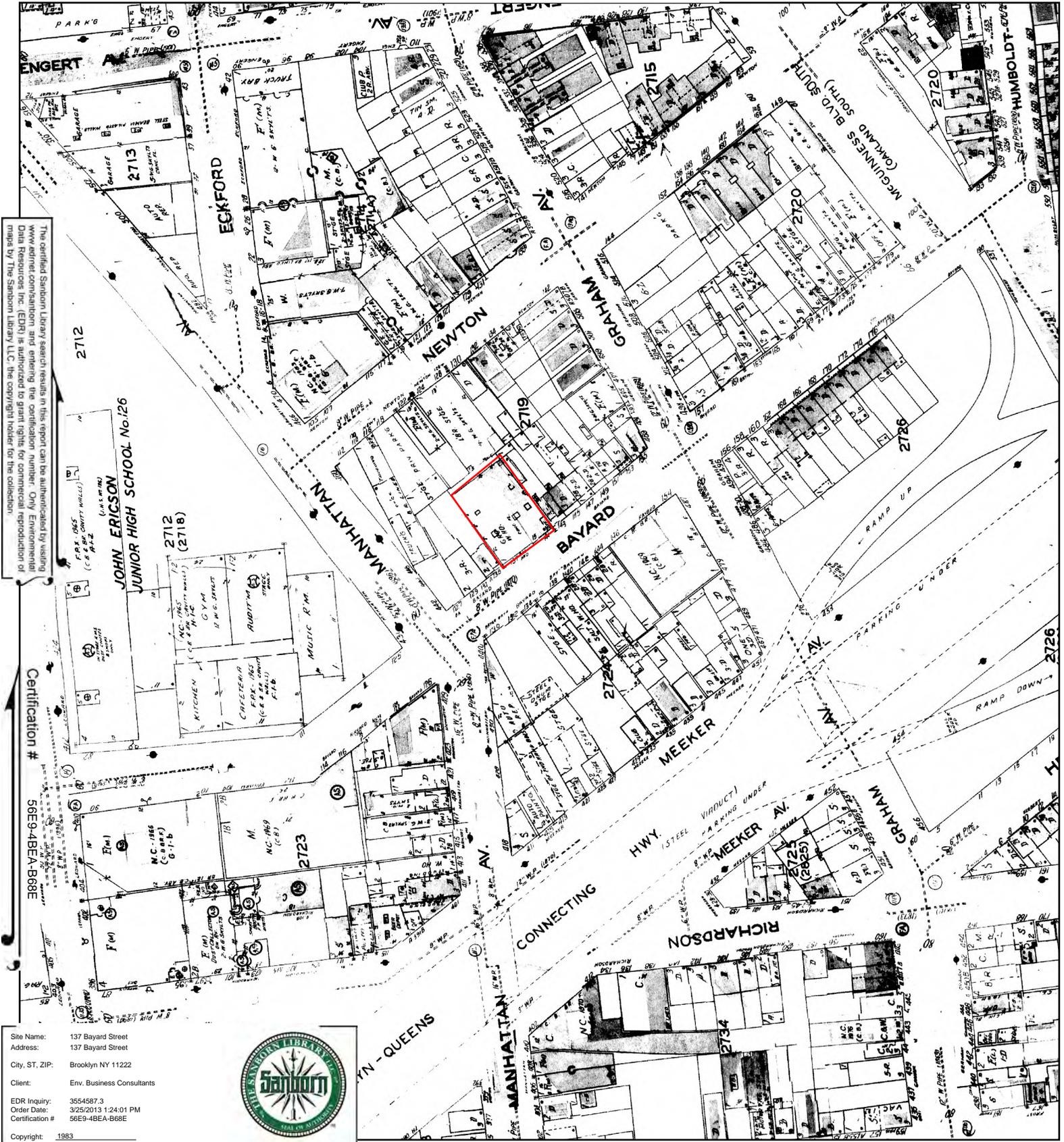
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1983 Certified Sanborn Map



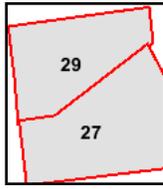
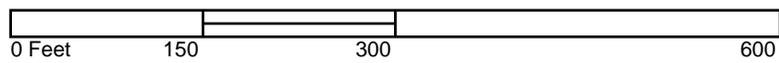
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 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E



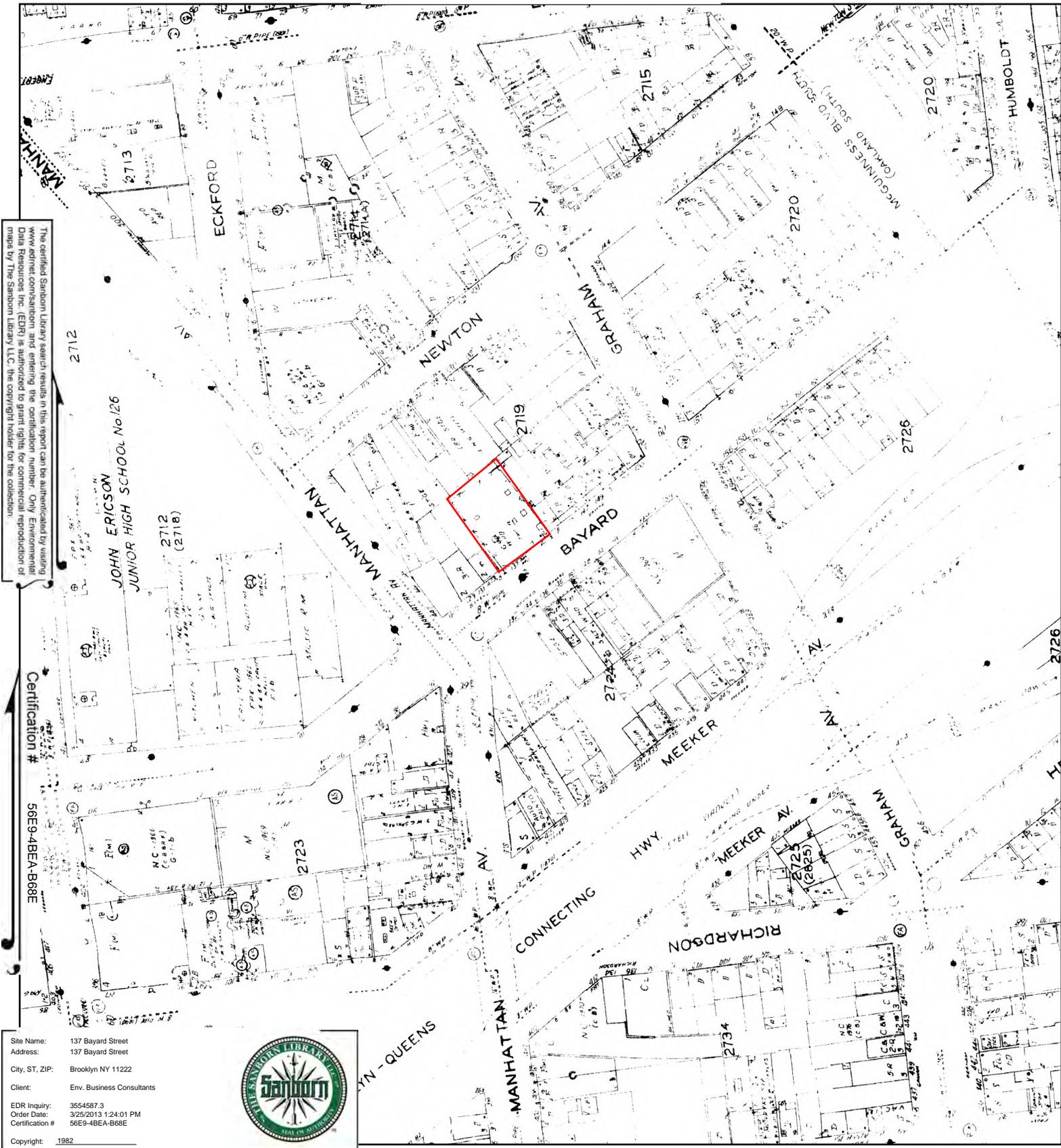
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 4, Sheet 27
 Volume 4, Sheet 29



1982 Certified Sanborn Map



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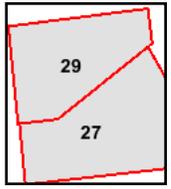
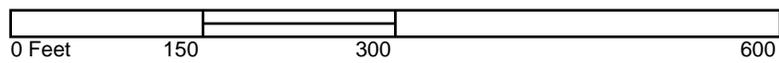
Certification #
56E9-4BEA-B68E

Site Name: 137 Bayard Street
 Address: 137 Bayard Street
 City, ST, ZIP: Brooklyn NY 11222
 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E



Copyright: 1982

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 Outlined areas indicate map sheets within the collection.



Volume 4, Sheet 27
 Volume 4, Sheet 29

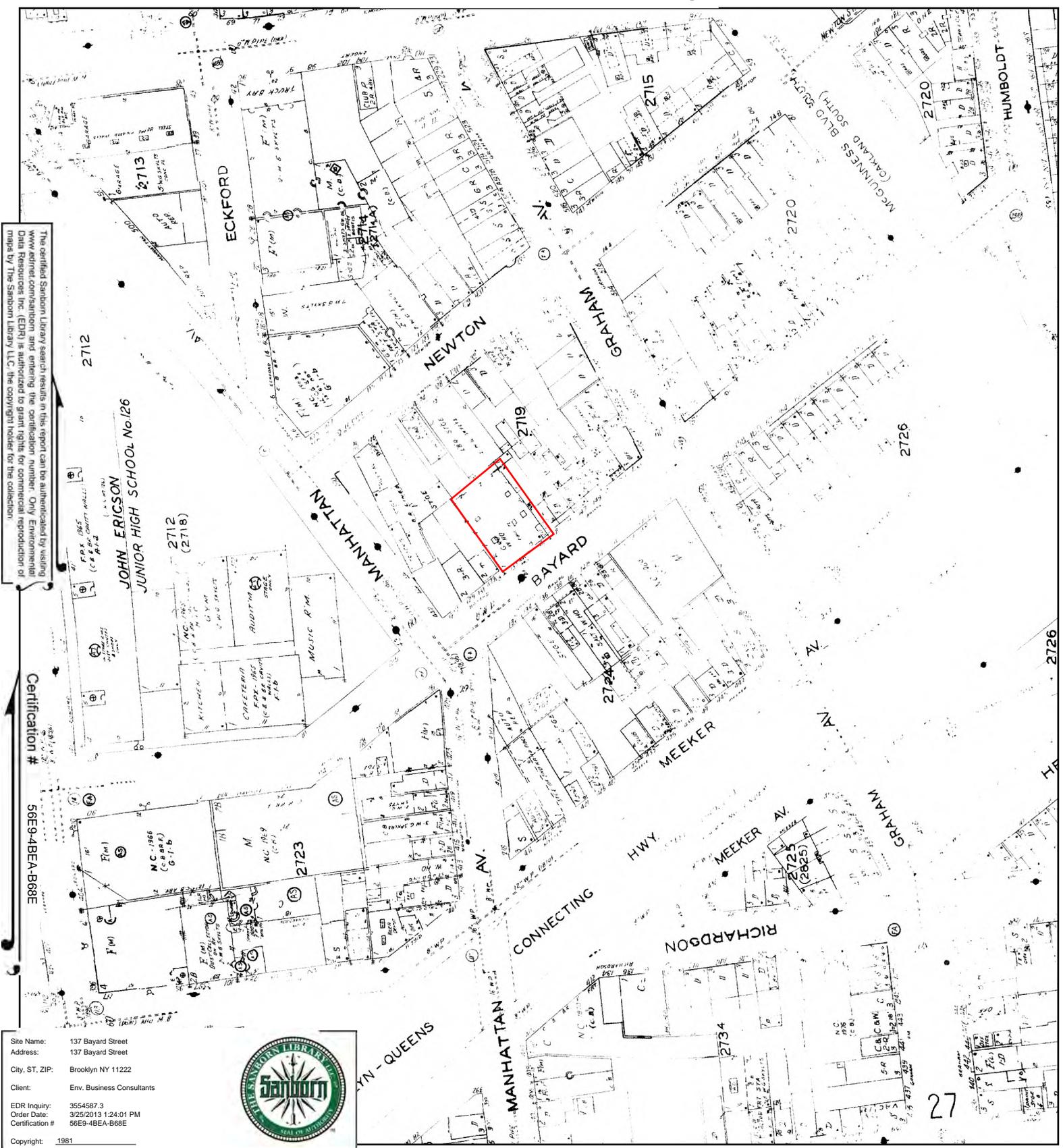


1981 Certified Sanborn Map

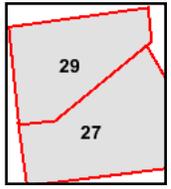
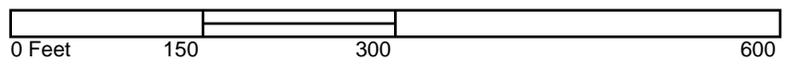
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 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E
 Copyright: 1981



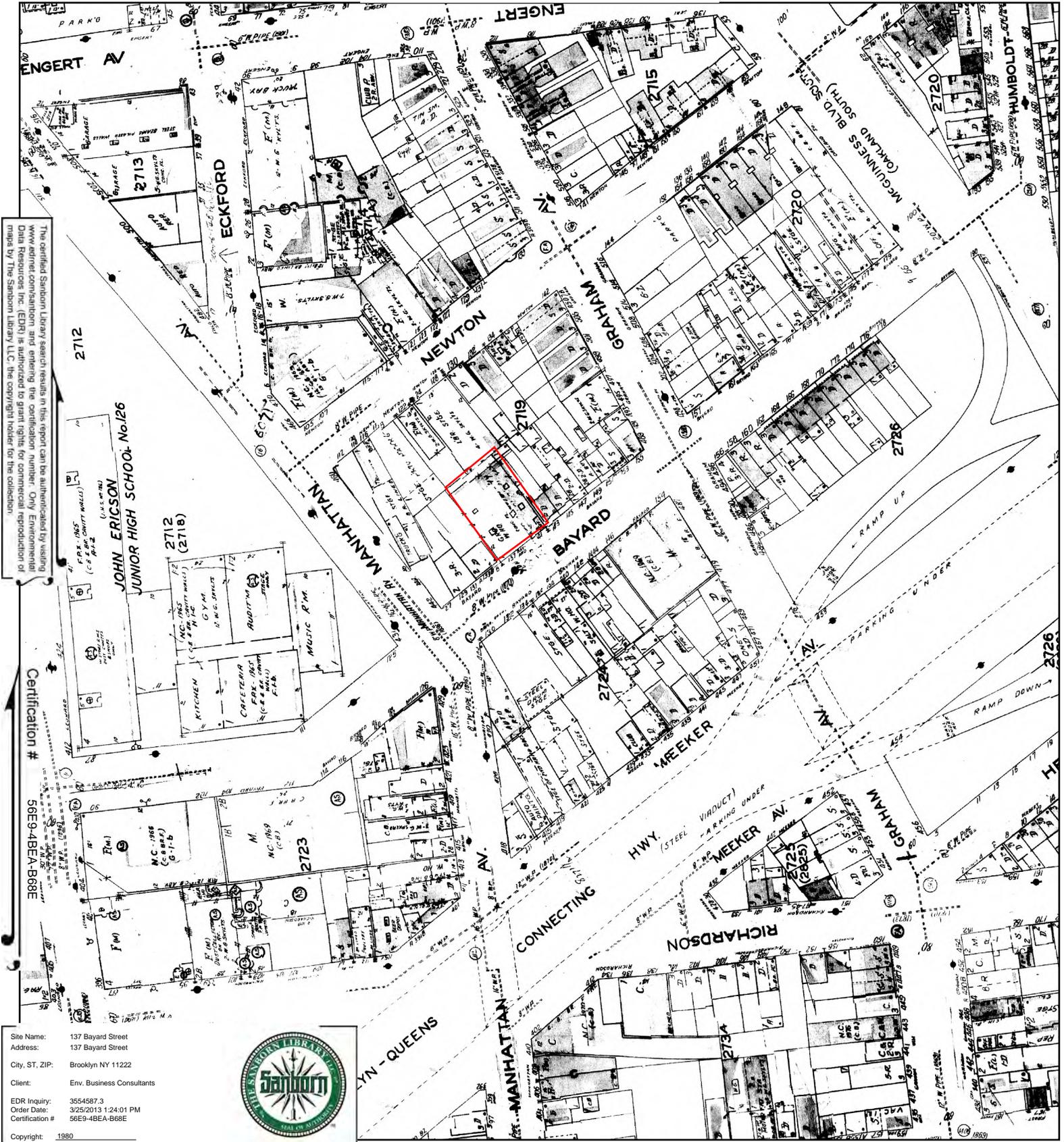
This Certified Sanborn Map combines the following sheets.
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Volume 4, Sheet 27
 Volume 4, Sheet 29



1980 Certified Sanborn Map



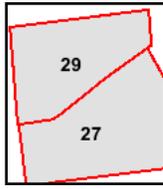
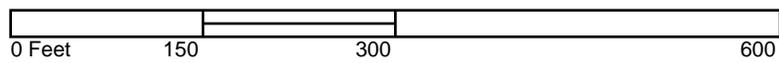
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Site Name: 137 Bayard Street
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 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E



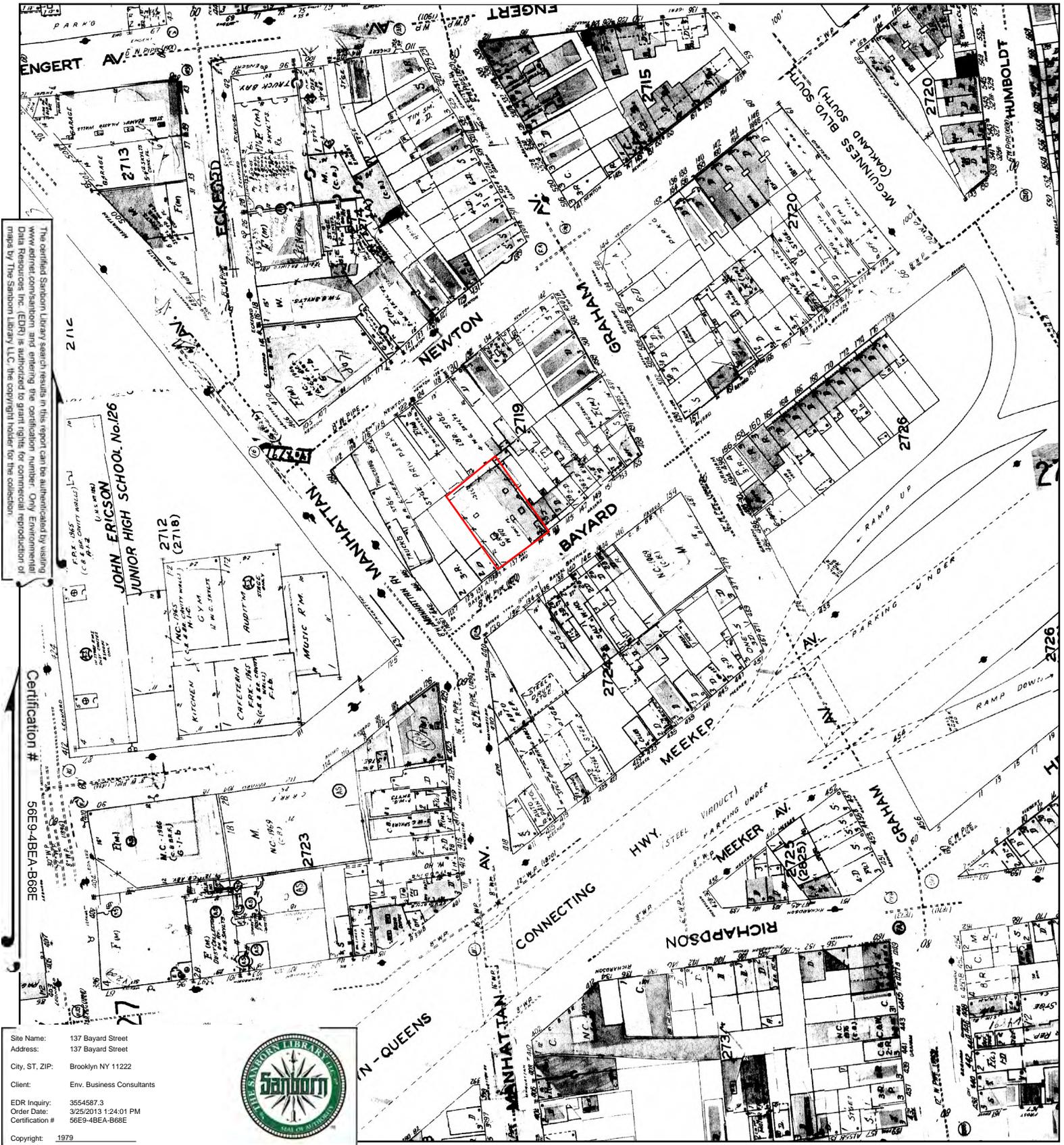
This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 4, Sheet 27
 Volume 4, Sheet 29



1979 Certified Sanborn Map



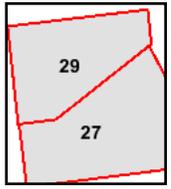
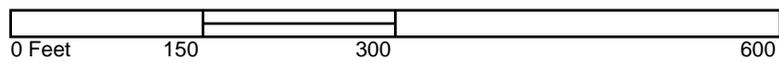
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Certification #
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Site Name: 137 Bayard Street
 Address: 137 Bayard Street
 City, ST, ZIP: Brooklyn NY 11222
 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E



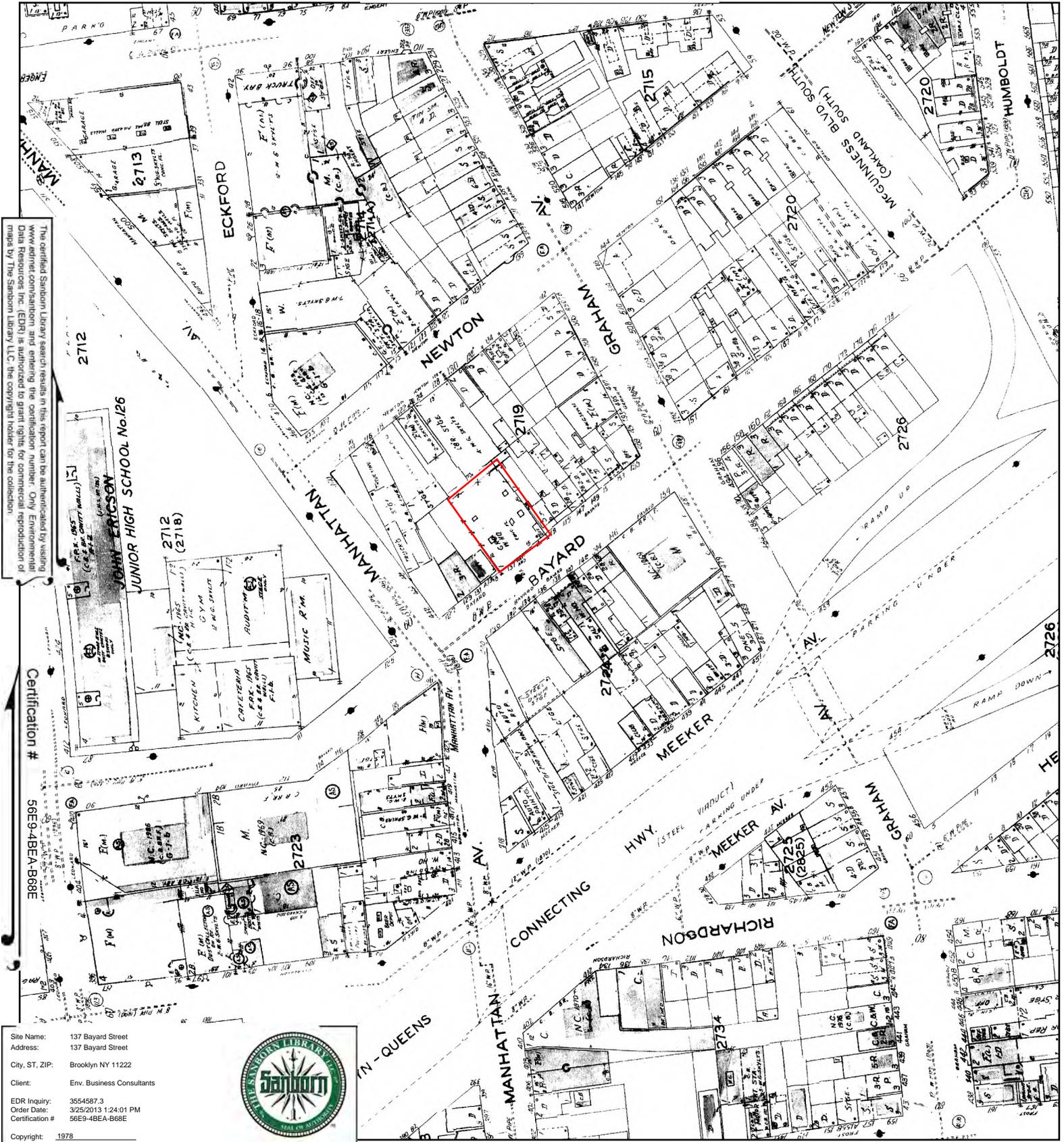
This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 4, Sheet 27
 Volume 4, Sheet 29



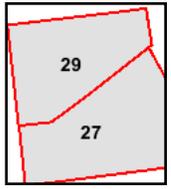
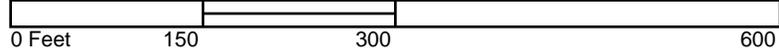
1978 Certified Sanborn Map



Site Name: 137 Bayard Street
 Address: 137 Bayard Street
 City, ST, ZIP: Brooklyn NY 11222
 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E



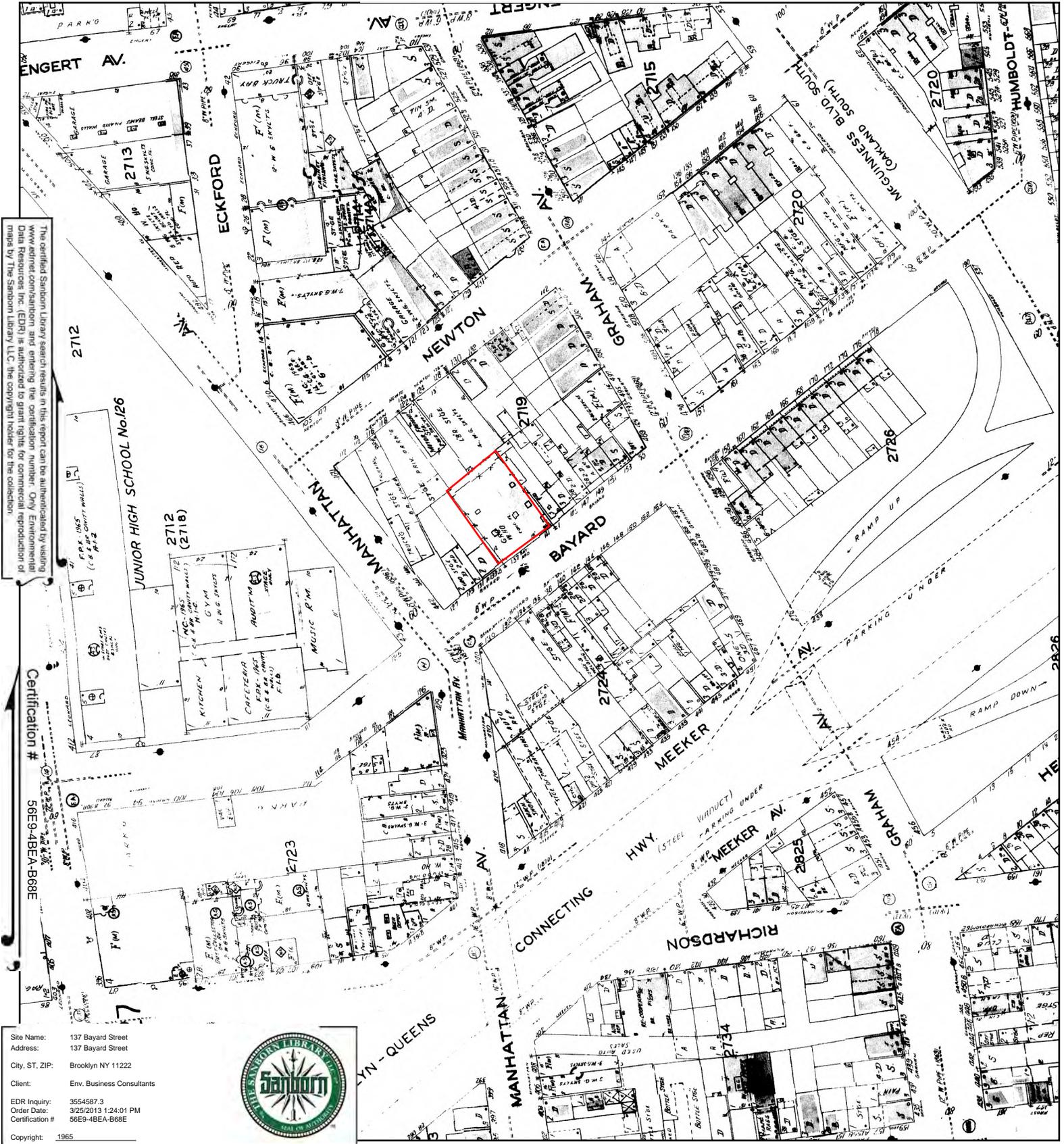
This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 4, Sheet 27
 Volume 4, Sheet 29



1965 Certified Sanborn Map



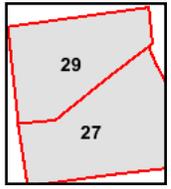
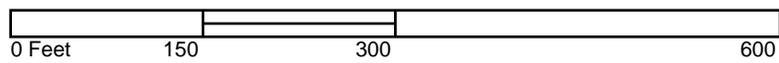
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Certification # 56E9-4BEA-B68E

Site Name: 137 Bayard Street
 Address: 137 Bayard Street
 City, ST, ZIP: Brooklyn NY 11222
 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
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Volume 4, Sheet 27
 Volume 4, Sheet 29



1951 Certified Sanborn Map



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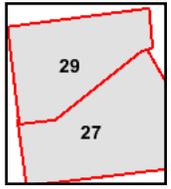
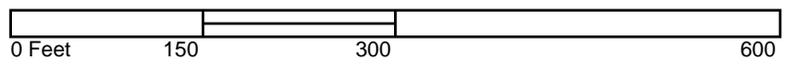
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Site Name: 137 Bayard Street
 Address: 137 Bayard Street
 City, ST, ZIP: Brooklyn NY 11222
 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E



Copyright: 1951

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



Volume 4, Sheet 27
 Volume 4, Sheet 29



1942 Certified Sanborn Map



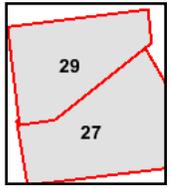
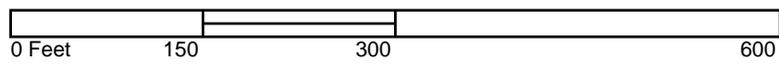
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Site Name: 137 Bayard Street
 Address: 137 Bayard Street
 City, ST, ZIP: Brooklyn NY 11222
 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E
 Copyright: 1942



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Volume 4, Sheet 27
 Volume 4, Sheet 29



1916 Certified Sanborn Map



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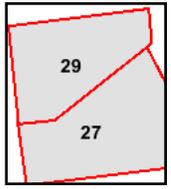
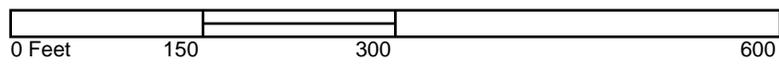
Certification # 56E9-4BEA-B68E

Site Name: 137 Bayard Street
 Address: 137 Bayard Street
 City, ST, ZIP: Brooklyn NY 11222
 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E



Copyright: 1916

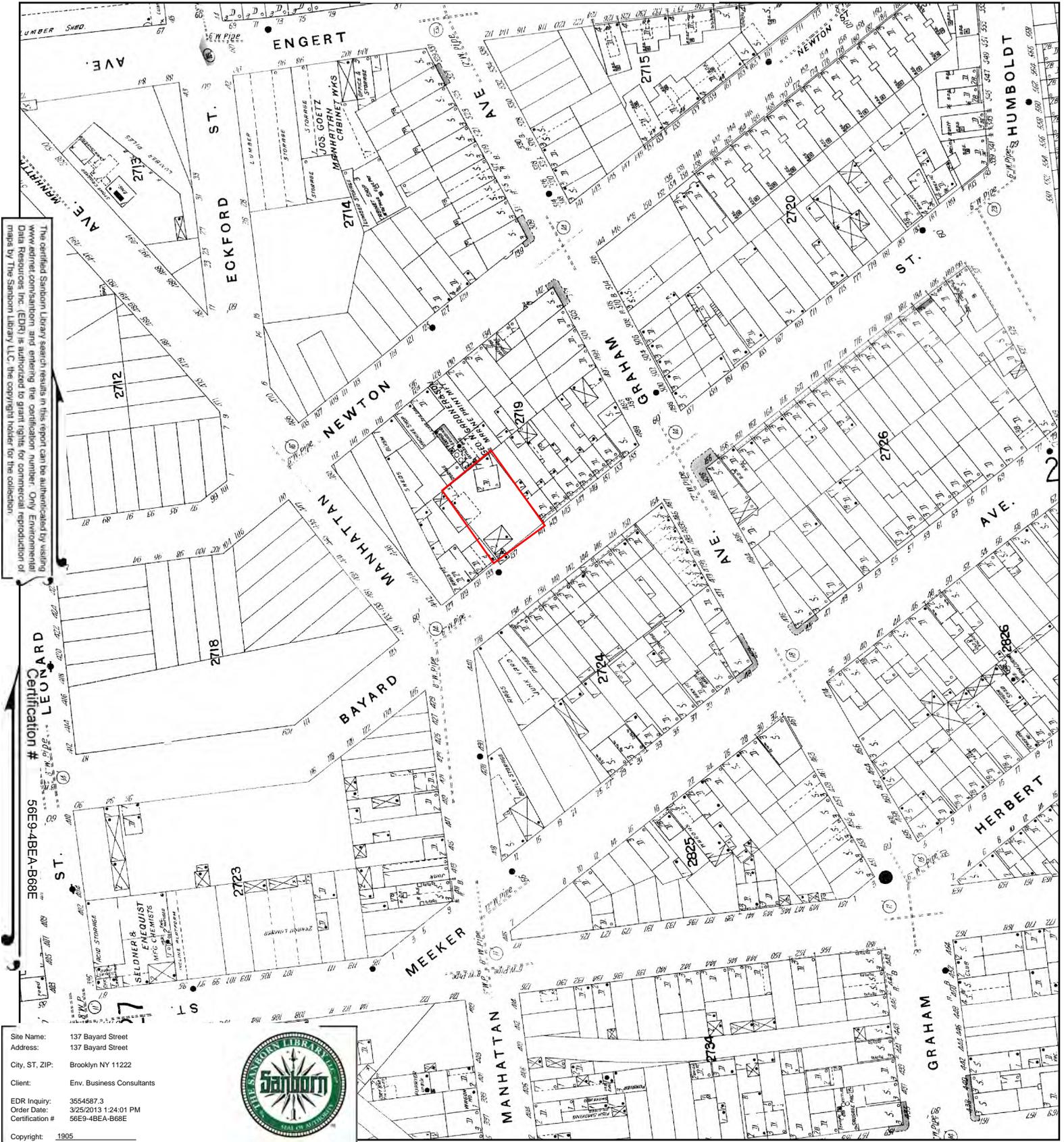
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 4, Sheet 29
 Volume 4, Sheet 27



1905 Certified Sanborn Map



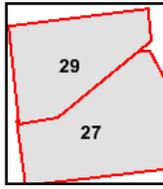
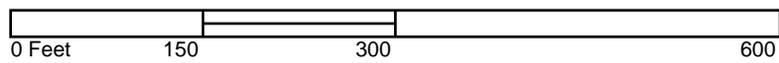
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LEONARD
Certification # 56E9-4BEA-B68E

Site Name: 137 Bayard Street
 Address: 137 Bayard Street
 City, ST, ZIP: Brooklyn NY 11222
 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E
 Copyright: 1905



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Volume 4, Sheet 27
 Volume 4, Sheet 29



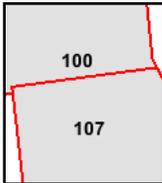
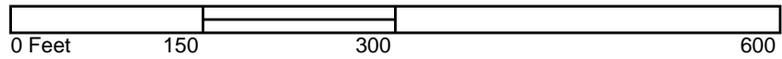
1887 Certified Sanborn Map



Site Name: 137 Bayard Street
 Address: 137 Bayard Street
 City, ST, ZIP: Brooklyn NY 11222
 Client: Env. Business Consultants
 EDR Inquiry: 3554587.3
 Order Date: 3/25/2013 1:24:01 PM
 Certification #: 56E9-4BEA-B68E



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Volume 4, Sheet 100
 Volume 4, Sheet 107



APPENDIX D

HISTORIC CITY DIRECTORY SEARCH

137 Bayard Street
137 Bayard Street
Brooklyn, NY 11222

Inquiry Number: 3554587.5
March 22, 2013

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 2012. 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>
2012	Cole Information Services	X	X	X	-
2007	Cole Information Services	X	X	X	-
2005	Hill-Donnelly Corporation	X	X	X	-
2000	Cole Information Services	X	X	X	-
1997	NYNEX	-	X	X	-
1992	NYNEX Information Resource Co.	X	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	X	-
1970	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1965	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1960	New York Telephone	-	-	-	-
1949	New York Telephone Company	-	X	X	-
1945	New York Telephone Company	-	X	X	-
1940	New York Telephone Company	-	X	X	-
1934	R. L. Polk & Co.	X	X	X	-
1928	New York Telephone	X	X	X	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

137 Bayard Street
Brooklyn, NY 11222

FINDINGS DETAIL

Target Property research detail.

BAYARD

137 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	ARCOAT COATINGS CORP	NYNEX Informantion Resource Co.
	HAYWOOD BERK FLOOR CO INC	NYNEX Informantion Resource Co.
1934	NATIONAL FIREPROOF SASH & DOOR CO INC ISHLOR BLAUKOPF PRES-TREAS ARTH BLAU	R. L. Polk & Co.
1928	BLAUKOPF I J FIREPRT DRS	New York Telephone
	NATL FIREPROOF SASH & DOOR CO	New York Telephone

BAYARD ST

137 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2012	POLTEAM RENOVATION CORP	Cole Information Services
	RAL STONE INCORPORATED	Cole Information Services
2007	POLTEAM RENOVATION CORP	Cole Information Services
2005	Move On Up Moving & Storage	Hill-Donnelly Corporation
	Polteam Renovation Corp	Hill-Donnelly Corporation
2000	A SCANLON KATHLEEN	Cole Information Services
	C & J COLLISION INC	Cole Information Services
	TWE MARBLE CO	Cole Information Services
1973	Chatham Metal Prods Warehouse	New York Telephone

BAYRD st

137 BAYRD st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Itzkowitz J grocr	New York Telephone

FINDINGS

BAYRD St

137 BAYRD St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Itzkowitz J grocr	New York Telephone

FINDINGS

ADJOINING PROPERTY DETAIL

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

BAYARD

130 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	J M A TRUCKING CORP	NYNEX Informantion Resource Co.

131 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	PADUANO JOS H	R. L. Polk & Co.

133 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	LOGUE M	NYNEX Informantion Resource Co.
1985	LOGUE JOEY	NYNEX Information Resources Company

134 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	CAMPBELL MICHL PAPER STOCK	R. L. Polk & Co.

135 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	CHIRICHELLA CONNIE	NYNEX Informantion Resource Co.
1985	CHIRICHELLA CONNIE	NYNEX Information Resources Company
1934	RAMOINE SILVIO MATRMN H	R. L. Polk & Co.
	SQUEGLIO MICHL H	R. L. Polk & Co.
	MARINO SALVATORE R	R. L. Polk & Co.
	DESALVO MARY R	R. L. Polk & Co.
	SABBATINO ANELA H	R. L. Polk & Co.
1928	SQUEGLIO R R	New York Telephone
	VALENTI TESSIE MRS R	New York Telephone

136 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	DOWDIE PATRICIA & HERBERT	NYNEX Informantion Resource Co.
1934	SCHETTINO JOHN SHOE REPR H	R. L. Polk & Co.

FINDINGS

138 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	BALLOU MICHAEL N & MICHELLE W	NYNEX Informantion Resource Co.
1976	RAINBOW SPECIALTIES CORP	New York Telephone
1928	SMITH R BLACKSMITH	New York Telephone

140 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	DLUGOSZ MARIUSZ	NYNEX Informantion Resource Co.
1934	PISAPIA MARY MRS GRO H DO	R. L. Polk & Co.

142 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	RODRIGUEZ JACQUELINE	NYNEX Informantion Resource Co.

143 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	MARTINEZ MARIA	NYNEX Informantion Resource Co.
1985	NUNEZ EUGENIO	NYNEX Information Resources Company
1980	NUNEZ EUGENLO	New York Telephone
1976	NUNEZ EUGENIC	New York Telephone
1934	MUCARLA STEPH R	R. L. Polk & Co.
	MUCARLA AUGUSTINA H	R. L. Polk & Co.

144 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	NAPOLO RAYMOND TINSMITH H DO	R. L. Polk & Co.

145 BAYARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	ABELIANS ANDRY	NYNEX Informantion Resource Co.
1985	ABELIANS ANDRY	NYNEX Information Resources Company
1976	ABELIANS ANDRY	New York Telephone
1934	ALECKNOWICH JOHN COOK H	R. L. Polk & Co.
	EMMER GERTRUDE CLK R	R. L. Polk & Co.
	EMMER HENRY CLK R	R. L. Polk & Co.
	EMMER HENRY COND R	R. L. Polk & Co.
	EMMER JACOB H	R. L. Polk & Co.
	EMMER SAML CHAUF R	R. L. Polk & Co.

FINDINGS

BAYARD ST

130 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	LARGENT STUDIOS	Cole Information Services
1997	Eclectiko Inc	NYNEX

133 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	M Logue M	Hill-Donnelly Corporation
2000	M LOGUE	Cole Information Services
1997	LOGUE M	NYNEX
1973	Coraggio Pasquale	New York Telephone
1949	Coglianesse John	New York Telephone Company
1945	Coglianesse John	New York Telephone Company
1940	Coglianesse Rebecca	New York Telephone Company

134 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2012	NONE	Cole Information Services
	SAFET MAILER	Cole Information Services
	VENDING DISTRIBUTORS	Cole Information Services
2007	VENDING DISTRIBUTORS	Cole Information Services
	WIEDER CHESKEL	Cole Information Services
2005	No Current Listing	Hill-Donnelly Corporation

135 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Czajkowski Andrzej	Hill-Donnelly Corporation
	Chirchella Mike	Hill-Donnelly Corporation
2000	MARY SPERANZA	Cole Information Services
	1FL CONNIE CHIRICHELLA	Cole Information Services
	APARTMENTS	Cole Information Services
1997	CHIRICHELLA Connie	NYNEX
1973	Chirichella Matthew	New York Telephone

136 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Dowdle Patricia & Herbert A00	Hill-Donnelly Corporation
2000	PATRICIA DOWDLE	Cole Information Services
1997	DOWDLE Patrica & Herbert	NYNEX

FINDINGS

138 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	140 NCL	Hill-Donnelly Corporation
2000	PETER EIDE	Cole Information Services
	MICHAEL N BALLOU	Cole Information Services
1997	BALLOU Michael N & Micheiule W	NYNEX
1973	Rainbow Specialties Corp	New York Telephone
1945	Monitor Food Prods Inc	New York Telephone Company
1940	Monitor Food Prods Inc	New York Telephone Company

140 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	JANINA SOBIECH	Cole Information Services
	JANUSZ MAKINOWSKI	Cole Information Services
	JON JOUDIN	Cole Information Services
1997	SOBIECH Janina	NYNEX
	MAKINOWSKI Janusz	NYNEX

142 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Sokal Lidia	Hill-Donnelly Corporation
	h Tokarski Margaret	Hill-Donnelly Corporation

143 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Martinez Jose R	Hill-Donnelly Corporation
2000	JOSE R MARTINEZ	Cole Information Services
1997	MARTINEZ Maria	NYNEX
1973	Nunez Eugenio	New York Telephone
	Delio Dick R	New York Telephone
1970	Nunez Eugenio	New York Telephone

144 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Mlneo TM	Hill-Donnelly Corporation
	H Chatenarine Joseph	Hill-Donnelly Corporation
	Kassey Hajal	Hill-Donnelly Corporation
2000	JOSEPH CHATENANNE	Cole Information Services
1997	ANTOSZ M	NYNEX

FINDINGS

145 BAYARD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Abeliangs Gregory	Hill-Donnelly Corporation
2000	ANDRY ABELIANGS	Cole Information Services
1997	ABELIANGS Andry	NYNEX

BAYRD st

133 BAYRD st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	Coglianesi John	New York Telephone
1970	Coglianesi John	New York Telephone

BAYRD St

133 BAYRD St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Coglianesi John	New York Telephone
	Gangone Vincenzo	New York Telephone

BAYRD st

135 BAYRD st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	Speranza Mary	New York Telephone
1970	Chirichella Michl	New York Telephone

BAYRD St

135 BAYRD St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Chirichella Michl	New York Telephone
	Speranza Mary	New York Telephone

BAYRD st

136 BAYRD st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	Hilburgier Frank	New York Telephone
1970	Hilburgier Frank	New York Telephone

FINDINGS

BAYRD St

136 BAYRD St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Hilburgier Frank	New York Telephone

BAYRD st

140 BAYRD st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	Manganillo Anna C	New York Telephone
1970	Manganillo Anna C	New York Telephone

BAYRD St

140 BAYRD St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Manganiello Anna C	New York Telephone

BAYRD st

142 BAYRD st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Zimmerman Tillie	New York Telephone

BAYRD St

142 BAYRD St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Zimmerman Tillie	New York Telephone

143 BAYRD St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Mucaria Agostina	New York Telephone

BAYRD st

144 BAYRD st

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	George Nicholas R	New York Telephone
1970	George Nicholas R	New York Telephone

FINDINGS

BAYRD St

144 BAYRD St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	George Nicholas R	New York Telephone

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

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

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
137 Bayard Street	1997, 1985, 1980, 1976, 1960, 1949, 1945, 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.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
130 BAYARD	2012, 2007, 2005, 2000, 1997, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
130 BAYARD ST	2012, 2007, 2005, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
131 BAYARD	2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928
133 BAYARD	2012, 2007, 2005, 2000, 1997, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
133 BAYARD ST	2012, 2007, 1992, 1985, 1980, 1976, 1970, 1965, 1960, 1934, 1928
133 BAYRD St	2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928
133 BAYRD st	2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1965, 1960, 1949, 1945, 1940, 1934, 1928
134 BAYARD	2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928
134 BAYARD ST	2012, 2007, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
134 BAYARD ST	2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
135 BAYARD	2012, 2007, 2005, 2000, 1997, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940
135 BAYARD ST	2012, 2007, 1992, 1985, 1980, 1976, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
135 BAYRD St	2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928
135 BAYRD st	2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1965, 1960, 1949, 1945, 1940, 1934, 1928
136 BAYARD	2012, 2007, 2005, 2000, 1997, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928
136 BAYARD ST	2012, 2007, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
136 BAYRD St	2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928

FINDINGS

Address Researched

136 BAYRD st

138 BAYARD

138 BAYARD ST

140 BAYARD

140 BAYARD ST

140 BAYRD St

140 BAYRD st

142 BAYARD

142 BAYARD ST

142 BAYRD St

142 BAYRD st

143 BAYARD

143 BAYARD ST

143 BAYRD St

144 BAYARD

144 BAYARD ST

144 BAYRD St

144 BAYRD st

145 BAYARD

145 BAYARD ST

Address Not Identified in Research Source

2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1985, 1980, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934

2012, 2007, 1992, 1985, 1980, 1976, 1970, 1965, 1960, 1949, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2012, 2007, 2005, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2012, 2007, 1992, 1985, 1980, 1976, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2012, 2007, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1965, 1960, 1949, 1945, 1940, 1934, 1928

2012, 2007, 2005, 2000, 1997, 1980, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1928

2012, 2007, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

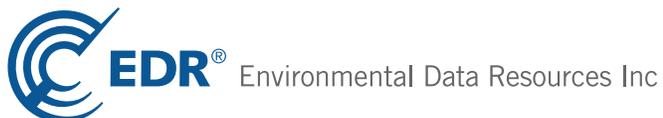
APPENDIX E

EDR RADIUS MAP REPORT

137 Bayard Street
137 Bayard Street
Brooklyn, NY 11222

Inquiry Number: 3554587.2s
March 22, 2013

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
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 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

137 BAYARD STREET
BROOKLYN, NY 11222

COORDINATES

Latitude (North): 40.7198000 - 40° 43' 11.28"
Longitude (West): 73.9466000 - 73° 56' 47.76"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 588969.8
UTM Y (Meters): 4507975.0
Elevation: 15 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: 2010, 2011
Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
137 BAYARD ST 137 BAYARD ST BROOKLYN, NY 11222	EDR US Hist Auto Stat	N/A
LOT 32,TAXBLOCK 2719 137 BAYARD STREET BROOKLYN, NY 11222	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 RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

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

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

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

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

SWF/LF..... Facility Register

State and tribal leaking storage tank lists

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

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

MOSF UST..... Major Oil Storage Facilities Database
MOSF AST..... Major Oil Storage Facilities Database
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

ENG CONTROLS..... Registry of Engineering Controls
INST CONTROL..... Registry of Institutional Controls
RES DECL..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Agreements
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

ERP..... Environmental Restoration Program Listing
BROWNFIELDS..... Brownfields Site List

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
ODI..... Open Dump Inventory
SWTIRE..... Registered Waste Tire Storage & Facility List
SWRCY..... Registered Recycling 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
US HIST CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

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

Local Land Records

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

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

EXECUTIVE SUMMARY

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
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
RMP.....	Risk Management Plans
UIC.....	Underground Injection Control Wells
SPDES.....	State Pollutant Discharge Elimination System
AIRS.....	Air Emissions Data
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
Financial Assurance.....	Financial Assurance Information Listing
2020 COR ACTION.....	2020 Corrective Action Program List
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH.....	Coal Ash Disposal Site Listing
PCB TRANSFORMER.....	PCB Transformer Registration Database
PRP.....	Potentially Responsible Parties
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem

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.

EXECUTIVE SUMMARY

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 02/05/2013 has revealed that there is 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>
CITY BARREL	421-429 MEEKER ST	ESE 0 - 1/8 (0.052 mi.)	D21	38

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 02/12/2013 has revealed that there are 5 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 4401	HUMBOLDT ST & BROOME ST	NNE 1/8 - 1/4 (0.197 mi.)	AF128	346
CON EDISON - MANHOLE 64590	RUSSELL ST & ENGERT AVE	NE 1/8 - 1/4 (0.199 mi.)	AG132	354
GLOSS-FLO CORPORATION	JACKSON ST	SSE 1/8 - 1/4 (0.227 mi.)	149	404
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BAYARD HOUSE, LLC	60-64 BAYARD STREET	WSW 1/8 - 1/4 (0.167 mi.)	Z113	303
NYC DEPT OF PARKS	776 LORIMER STREET	W 1/8 - 1/4 (0.196 mi.)	AE126	343

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 02/12/2013 has revealed that there are 7 RCRA-CESQG sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NYC BD OF ED - IS 126K	424 LEONARD ST	W 0 - 1/8 (0.105 mi.)	J51	89
BERKMAN BROTHERS	55 ECKFORD STREET	NNW 1/8 - 1/4 (0.150 mi.)	W98	245
162 PRECINCT	43 HERBERT ST	E 1/8 - 1/4 (0.154 mi.)	T99	259
CARTER SPRAY FINISHING CORP	65 ECKFORD ST	NNW 1/8 - 1/4 (0.171 mi.)	W114	305
T & N FRENCH CLEANERS	258 DRIGGS AVE	NNW 1/8 - 1/4 (0.213 mi.)	AA143	374
BUONOMO CLEANERS	448 HUMBOLDT ST	SE 1/8 - 1/4 (0.241 mi.)	AK155	441
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON	LORIMER ST & BAYARD ST	WSW 1/8 - 1/4 (0.195 mi.)	AC123	337

State- and tribal - equivalent CERCLIS

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 SHWS list, as provided by EDR, and dated 02/19/2013 has revealed that there are 7 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>
FORMER KLINK COSMO CLEANERS	364 RICHARDSON STREET	E 1/4 - 1/2 (0.493 mi.)	184	563
Class Code: Significant threat to the public health or environment - action required.				
BQE/ANSBACHER COLOR & DYE FACT	MEEKER AVENUE	SW 1/2 - 1 (0.511 mi.)	186	567
Class Code: Does not present a significant threat to the public health or the environment - action may be deferred.				
95 LOMBARDY ST./ACME ARCH. PRO	95 LOMBARDY ST	ENE 1/2 - 1 (0.537 mi.)	187	569
Class Code: Significant threat to the public health or environment - action required.				
FORMER SPIC AND SPAN CLEANERS	315 KINGSLAND AVENUE	NNE 1/2 - 1 (0.576 mi.)	189	576
Class Code: Significant threat to the public health or environment - action required.				
ACME STEEL PARTITION CO INC	513 PORTER AVE	ENE 1/2 - 1 (0.624 mi.)	190	579
Class Code: Significant threat to the public health or environment - action required.				
KEYSPAN - LNG PLANT GREENPOINT	287 MASPETH AVE	E 1/2 - 1 (0.778 mi.)	AQ195	592
Class Code: Significant threat to the public health or environment - action required.				
<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	WNW 1/2 - 1 (0.677 mi.)	191	588

State and tribal leaking storage tank lists

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 LTANKS list, as provided by EDR, and dated 02/19/2013 has revealed that there are 24

EXECUTIVE SUMMARY

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>
UNITED AMBULETTE Date Closed: 5/3/2005	495 GRAHAM AVE	NNE 0 - 1/8 (0.044 mi.)	C11	21
MOBIL OIL CORP SS #FX9 GAS STATION Date Closed: 12/16/2003	550 HUMBOLDT ST 392 LEONARD STREET	ENE 0 - 1/8 (0.122 mi.) SW 1/8 - 1/4 (0.138 mi.)	O80 R85	158 209
BERKMAN BROTHERS Date Closed: 3/31/1993	55 ECKFORD STREET	NNW 1/8 - 1/4 (0.150 mi.)	W98	245
ENGINE COMPANY 229 68 RICHARDSON STREET Date Closed: 6/11/2001	75 RICHARDSON ST 68 RICHARDSON STREET	SW 1/8 - 1/4 (0.156 mi.) WSW 1/8 - 1/4 (0.176 mi.)	X102 X116	265 324
COMMERCIAL PROPERTY TTF Date Closed: 9/26/2006	498 LEONARD ST	NW 1/8 - 1/4 (0.202 mi.)	AB133	355
MEEKER DISCOUNT MUFFLERS Date Closed: 8/5/2010	64 FROST ST	SW 1/8 - 1/4 (0.219 mi.)	AI146	395
101 ECKFORD ST Date Closed: 11/22/2006	101 ECKFORD ST	NNW 1/8 - 1/4 (0.249 mi.)	AL161	451
UNKNOWN GAS STATION Date Closed: 10/25/2005	2 ROBLING ST	WSW 1/4 - 1/2 (0.313 mi.)	163	456
DELI Date Closed: 3/14/2001	112 NASSAU AVE	NNW 1/4 - 1/2 (0.338 mi.)	AM165	461
RESIDENCE Date Closed: 2/4/2005	243 JACKSON STREET	ESE 1/4 - 1/2 (0.366 mi.)	167	466
ALBERTS PLATING WORKS BEADEL S Date Closed: 1/25/2006	32 BEADEL ST	ENE 1/4 - 1/2 (0.382 mi.)	170	490
COOPER PARK -NYCHA Date Closed: 9/14/2009 Date Closed: 6/10/2008 <i>*Additional key fields are available in the Map Findings section</i>	295 JACKSON ST	ESE 1/4 - 1/2 (0.421 mi.)	AO173	501
SHELL OIL CO Date Closed: 4/30/1991	2 BUSHWICK AVE	SE 1/4 - 1/2 (0.424 mi.)	AP175	510
MERIT OIL CORP Date Closed: 11/22/1994	810 METROPOLITAN AVE	SE 1/4 - 1/2 (0.429 mi.)	AP176	518
METROPOLITAN AVE/MERRIT Date Closed: 7/10/1989	METROPOLITAN&BUSHWICK	E 1/4 - 1/2 (0.431 mi.)	AP178	544
EXXONMOBIL Date Closed: 1/9/1997	546 MORGAN AVENUE	ENE 1/4 - 1/2 (0.450 mi.)	179	546
RESIDENCE Date Closed: 2/21/2006	92 NORMAN AVE	NNW 1/4 - 1/2 (0.470 mi.)	181	558
25 BUSHWICK AVE Date Closed: 7/4/1999	25 BUSHWICK AVE	SSE 1/4 - 1/2 (0.476 mi.)	183	561
ABANDONED BLDG Date Closed: 6/4/2003	430 MORGAN AVE	E 1/4 - 1/2 (0.495 mi.)	185	566
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AUTOMOTIVE TRADES H.S. - BROOK Date Closed: 3/21/2005 Date Closed: 3/22/2011	50 BEDFORD AVENUE	WNW 1/4 - 1/2 (0.377 mi.)	AN168	471

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NASH METALWARE CO, INC Date Closed: 5/11/2009	1 NASSAU AVENUE	WNW 1/4 - 1/2 (0.467 mi.)	180	553
522 METROPOLITAN AVE Date Closed: 2/24/2003	522 METROPOLITAN AVE	SSW 1/4 - 1/2 (0.473 mi.)	182	559

HIST LTANKS: 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.

A review of the HIST LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there are 19 HIST 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>
MOBIL S/S 55 ECKFORD ST. Date Closed: 03/31/93	550 HUMBOLDT STREET 55 ECKFORD ST.	ENE 0 - 1/8 (0.116 mi.) NNW 1/8 - 1/4 (0.150 mi.)	P64 W97	127 243
ENGINE COMPANY 229 68 RICHARDSON STREET Date Closed: 06/11/01	75 RICHARDSON ST 68 RICHARDSON STREET	SW 1/8 - 1/4 (0.156 mi.) WSW 1/8 - 1/4 (0.176 mi.)	X102 X116	265 324
MEEKER DISCOUNT MUFFLERS COOPER PARK Date Closed: 03/29/96	64 FROST ST 95 JACKSON STREET	SW 1/8 - 1/4 (0.219 mi.) SSW 1/8 - 1/4 (0.241 mi.)	AI146 158	395 447
6625 HAMBOLDT STREET Date Closed: 02/17/93	625 HAMBOLDT STREET	NNE 1/4 - 1/2 (0.292 mi.)	162	455
UNKNOWN GAS STATION ADAMS DELI Date Closed: 03/14/01	2 ROBLING ST 112 NASSAU AVE	WSW 1/4 - 1/2 (0.313 mi.) NNW 1/4 - 1/2 (0.338 mi.)	163 AM164	456 460
SUNOCO S/S - BKLN COOPER PARK HOUSES Date Closed: 03/29/96	51 KINGSLAND AV 295 JACKSON STREET	ESE 1/4 - 1/2 (0.359 mi.) ESE 1/4 - 1/2 (0.421 mi.)	166 AO171	465 493
COOPER PARK HOUSING 2 BUSHWICK AVE/SHELL SERV Date Closed: 04/30/91	295 JACKSON ST 2 BUSHWICK AVENUE	ESE 1/4 - 1/2 (0.421 mi.) SE 1/4 - 1/2 (0.424 mi.)	AO172 AP174	500 507
810 METROPOLITAN AVE Date Closed: 11/22/94	810 METROPOLITAN AVENUE	SE 1/4 - 1/2 (0.429 mi.)	AP177	543
METROPOLITAN AVE/MERRIT Date Closed: 07/10/89	METROPOLITAN&BUSHWICK	SE 1/4 - 1/2 (0.431 mi.)	AP178	544
EXXONMOBIL Date Closed: 01/09/97	546 MORGAN AVENUE	ENE 1/4 - 1/2 (0.450 mi.)	179	546
25 BUSHWICK AVE Date Closed: 07/04/99	25 BUSHWICK AVE	SSE 1/4 - 1/2 (0.476 mi.)	183	561
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PS 610 522 METROPOLITAN AVE	50 BEDFORD AVE 522 METROPOLITAN AVE	WNW 1/4 - 1/2 (0.377 mi.) SSW 1/4 - 1/2 (0.473 mi.)	AN169 182	488 559

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

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 TANKS list, as provided by EDR, and dated 01/02/2013 has revealed that there is 1 TANKS site 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>
NYCDEP	75 FROST ST	SW 1/8 - 1/4 (0.195 mi.)	AD124	338

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 UST list, as provided by EDR, and dated 01/02/2013 has revealed that there are 15 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>
TRICO ELECTRICAL CORP.	495 GRAHAM AVE	NNE 0 - 1/8 (0.044 mi.)	C10	19
ISRAEL M DOLGIN ASSOC	101 RICHARDSON STREET	SW 0 - 1/8 (0.116 mi.)	K70	136
MOBIL OIL CORP SS #FX9	550 HUMBOLDT ST	ENE 0 - 1/8 (0.122 mi.)	O80	158
D L BRENNER & SONS INC	407 LEONARD ST	SW 1/8 - 1/4 (0.126 mi.)	R83	196
DRASON ENTERPRISE INC.	28 HERBERT STREET	ESE 1/8 - 1/4 (0.128 mi.)	Q84	205
278 FUEL STOP, INC.	392 LEONARD STREET	SW 1/8 - 1/4 (0.138 mi.)	R86	214
ALL AMERICAN INSTALLATIONS, IN	510 MANHATTAN AVE	NW 1/8 - 1/4 (0.139 mi.)	S89	229
INTER MASTER CORP	387 MANHATTAN AVE.	S 1/8 - 1/4 (0.144 mi.)	91	233
FDNY ENGINE 229 / LADDER 146	75 RICHARDSON STREET	SW 1/8 - 1/4 (0.156 mi.)	X104	276
474 LEONARD STREET, LLC	474 LEONARD STREET	NW 1/8 - 1/4 (0.166 mi.)	Y111	286
68-70 RICHARDSON STREET CO.	68-70 RICHARDSON STREET	WSW 1/8 - 1/4 (0.176 mi.)	X117	326
ST. PAULS CENTER	484 HUMBOLDT STREET	ESE 1/8 - 1/4 (0.184 mi.)	118	330
BRUMAR SHEET METAL	498 LEONARD STREET	NW 1/8 - 1/4 (0.204 mi.)	AB134	360
64 FROST ST.	64 FROST STREET	SW 1/8 - 1/4 (0.219 mi.)	AI145	383

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MCCARREN PARK POOL	776 LORIMER STREET	W 1/8 - 1/4 (0.196 mi.)	AE125	341

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

A review of the CBS UST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 CBS UST site 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>
GLOSS-FLO CORPORATION	JACKSON ST	SSE 1/8 - 1/4 (0.227 mi.)	149	404

EXECUTIVE SUMMARY

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 AST list, as provided by EDR, and dated 01/02/2013 has revealed that there are 10 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>
<i>I S 126</i>	<i>424 LEONARD ST</i>	<i>W 0 - 1/8 (0.105 mi.)</i>	<i>J50</i>	<i>84</i>
<i>534 GRAHAM AVENUE HDFC</i>	<i>534 GRAHAM AVENUE</i>	<i>N 0 - 1/8 (0.107 mi.)</i>	<i>L54</i>	<i>108</i>
<i>A-I AUTO REPAIRS INC.</i>	<i>392 LEONARD STREET</i>	<i>SW 1/8 - 1/4 (0.138 mi.)</i>	<i>R87</i>	<i>226</i>
<i>44 ECKFORD ST</i>	<i>55 ECKFORD STREET</i>	<i>NNW 1/8 - 1/4 (0.150 mi.)</i>	<i>W96</i>	<i>241</i>
<i>162ND PRECINCT</i>	<i>43 HERBERT STREET</i>	<i>E 1/8 - 1/4 (0.154 mi.)</i>	<i>T100</i>	<i>261</i>
<i>ALL BORO</i>	<i>391 LEONARD STREET</i>	<i>SW 1/8 - 1/4 (0.156 mi.)</i>	<i>101</i>	<i>263</i>
<i>FDNY ENGINE 229 / LADDER 146</i>	<i>75 RICHARDSON STREET</i>	<i>SW 1/8 - 1/4 (0.156 mi.)</i>	<i>X103</i>	<i>271</i>
<i>ROY'S REBUILT & ALTERNATORS</i>	<i>75 ECKFORD STREET</i>	<i>NNW 1/8 - 1/4 (0.191 mi.)</i>	<i>AA120</i>	<i>334</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>AINTSAR REALTY</i>	<i>735 LORIMER STREET</i>	<i>WSW 1/8 - 1/4 (0.197 mi.)</i>	<i>AC130</i>	<i>349</i>
<i>E. CUCKER INC.</i>	<i>320 DRIGGS AVENUE</i>	<i>NW 1/8 - 1/4 (0.243 mi.)</i>	<i>159</i>	<i>448</i>

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

A review of the CBS AST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 2 CBS 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>
<i>55 ECKFORD ST.</i>	<i>55 ECKFORD ST.</i>	<i>NNW 1/8 - 1/4 (0.150 mi.)</i>	<i>W97</i>	<i>243</i>
<i>CARTER SPRAY FINISHING CORP</i>	<i>65 ECKFORD ST</i>	<i>NNW 1/8 - 1/4 (0.171 mi.)</i>	<i>W114</i>	<i>305</i>

CBS: These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the CBS list, as provided by EDR, and dated 01/02/2013 has revealed that there are 3 CBS 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>BERKMAN BROTHERS</i>	<i>55 ECKFORD STREET</i>	<i>NNW 1/8 - 1/4 (0.150 mi.)</i>	<i>W98</i>	<i>245</i>
<i>CARTER SPRAY FINISHING CORP</i>	<i>65 ECKFORD ST</i>	<i>NNW 1/8 - 1/4 (0.171 mi.)</i>	<i>W114</i>	<i>305</i>
<i>GLOSS-FLO CORPORATION</i>	<i>JACKSON ST</i>	<i>SSE 1/8 - 1/4 (0.227 mi.)</i>	<i>149</i>	<i>404</i>

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

EXECUTIVE SUMMARY

DEL SHWS: A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

A review of the DEL SHWS list, as provided by EDR, and dated 02/19/2013 has revealed that there are 4 DEL 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>
CITY BARREL CO.	421-429 MEEKER STREET	ESE 0 - 1/8 (0.053 mi.)	D22	39
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MOBIL OIL BROOKLYN TERMINAL	300 NORTH HENRY STREET	N 1/2 - 1 (0.688 mi.)	192	589
BCF OIL REFINING, INC.	360 MASPETH AVENUE	E 1/2 - 1 (0.876 mi.)	196	614
FORMER MANHATTAN ADHESIVES PLA	425-459 GREENPOINT AVEN	NNE 1/2 - 1 (0.932 mi.)	197	624

Local Lists of Registered Storage Tanks

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 HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 10 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>
MOBIL OIL CORP SS #FX9	550 HUMBOLDT ST	ENE 0 - 1/8 (0.122 mi.)	O80	158
D L BRENNER & SONS INC	407 LEONARD ST	SW 1/8 - 1/4 (0.126 mi.)	R83	196
DRASON ENTERPRISE INC.	28 HERBERT STREET	ESE 1/8 - 1/4 (0.128 mi.)	Q84	205
278 FUEL STOP, INC.	392 LEONARD STREET	SW 1/8 - 1/4 (0.138 mi.)	R86	214
FDNY ENGINE 229 / LADDER 146	75 RICHARDSON STREET	SW 1/8 - 1/4 (0.156 mi.)	X103	271
68-70 RICHARDSON STREET CO.	68-70 RICHARDSON STREET	WSW 1/8 - 1/4 (0.176 mi.)	X117	326
ST. PAULS CENTER	484 HUMBOLDT STREET	ESE 1/8 - 1/4 (0.184 mi.)	118	330
NYCDEP	75 FROST ST	SW 1/8 - 1/4 (0.195 mi.)	AD124	338
64 FROST ST.	64 FROST STREET	SW 1/8 - 1/4 (0.219 mi.)	AI145	383
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AINTSAR REALTY	735 LORIMER STREET	WSW 1/8 - 1/4 (0.197 mi.)	AC130	349

Records of Emergency Release Reports

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

A review of the NY Spills list, as provided by EDR, and dated 02/19/2013 has revealed that there are 15 NY Spills sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COMMERCIAL PROPERTY Date Closed: 7/25/2005	120 NEWTON AVENUE	N 0 - 1/8 (0.061 mi.)	F30	50
CHLORINE FACTORY Date Closed: 2/12/2003	126 NEWTON ST	N 0 - 1/8 (0.062 mi.)	F31	51

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROOKLYN QUEENS EXPRESSWA Date Closed: 4/29/2003	AND HUMBLE STREET	ENE 0 - 1/8 (0.113 mi.)	O58	117
MCGUINNESS BLVD & BQE Date Closed: 10/5/2000	MCGUINNESS BLVD & BQE	ENE 0 - 1/8 (0.113 mi.)	O59	118
BROOKLYN/QUEENS EXPWY Date Closed: 2/24/2003	AND MCGINNIS BLVD	ENE 0 - 1/8 (0.113 mi.)	O60	121
IN ROADWAY Date Closed: 11/13/2003	BROOKLYN QUEENS EXPRESSWA	ENE 0 - 1/8 (0.113 mi.)	O61	123
MEEKER AVE/MCGUINNESS BLVD Date Closed: 8/25/2000	MEEKER AVE/MCGUINNESS BLVD	ENE 0 - 1/8 (0.113 mi.)	O62	124
FORMER GAS Date Closed: 1/15/2008	550 HUMBOLDT ST	NE 0 - 1/8 (0.114 mi.)	P63	126
MANHOLE #55946B Date Closed: 2/3/2004	HUMBOLDT & MCCIBNEY ST	ENE 0 - 1/8 (0.116 mi.)	O66	129
MANHOLE 55946B Date Closed: 1/29/2004	HUMBOLDT ST MCGUINNESS ST	ENE 0 - 1/8 (0.116 mi.)	O67	131
RESIDENTS Date Closed: 2/24/2006	2526 HERBERT STREET	ESE 0 - 1/8 (0.116 mi.)	Q68	133
BROOKLYN QUEENS EXP Date Closed: 5/20/2002	MEEKER/MCGUINNESS	ENE 0 - 1/8 (0.117 mi.)	O71	138
GREENPOINT Date Closed: 9/16/2004	NEWTOWN & MEEKER/ROADWAY	ENE 0 - 1/8 (0.121 mi.)	76	151
MOBIL OIL CORP SS #FX9 Date Closed: 12/22/2006	550 HUMBOLDT ST	ENE 0 - 1/8 (0.122 mi.)	O80	158
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VS 3971 Date Closed: 4/26/1999	BAYARD ST/LENARD ST	WSW 0 - 1/8 (0.111 mi.)	M56	113

NY Hist Spills: 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.

A review of the NY Hist Spills list, as provided by EDR, and dated 01/01/2002 has revealed that there are 9 NY Hist Spills sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHLORINE FACTORY	126 NEWTON ST	N 0 - 1/8 (0.062 mi.)	F31	51
MCGUINNESS BLVD & BQE	MCGUINNESS BLVD & BQE	ENE 0 - 1/8 (0.113 mi.)	O59	118
BROOKLYN/QUEENS EXPWY	AND MCGINNIS BLVD	ENE 0 - 1/8 (0.113 mi.)	O60	121
MEEKER AVE/MCGUINNESS BLVD	MEEKER AVE/MCGUINNESS BLVD	ENE 0 - 1/8 (0.113 mi.)	O62	124
MANHOLE #55946B	HUMBOLDT & MCCIBNEY ST	ENE 0 - 1/8 (0.116 mi.)	O66	129
MANHOLE 55946B	HUMBOLDT ST MCGUINNESS ST	ENE 0 - 1/8 (0.116 mi.)	O67	131
BROOKLYN QUEENS EXP	MEEKER/MCGUINNESS	ENE 0 - 1/8 (0.117 mi.)	O71	138
GREENPOINT	NEWTOWN & MEEKER/ROADWAY	ENE 0 - 1/8 (0.121 mi.)	76	151

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VS 3971	BAYARD ST/LENARD ST	WSW 0 - 1/8 (0.111 mi.)	M56	113

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 02/12/2013 has revealed that there are 12 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>
CITY BARREL & DRUM CO INC	421 MEEKER AVE	ESE 0 - 1/8 (0.052 mi.)	D19	35
MOBIL OIL CORP SS #FX9	550 HUMBOLDT ST	ENE 0 - 1/8 (0.122 mi.)	O80	158
GRAF AIR PROPERTY	407 LEONARD ST	SW 1/8 - 1/4 (0.126 mi.)	R82	194
CON EDISON MANHOLE 4916	GRAHAM AVE & FROST ST	SE 1/8 - 1/4 (0.146 mi.)	V93	236
CON EDISON MANHOLE 64805	MEEKER AVE & FROST ST	SSW 1/8 - 1/4 (0.148 mi.)	U95	239
NYC FIRE DEPT ENGINE CO 229	75 RICHARDSON ST	SW 1/8 - 1/4 (0.156 mi.)	X105	278
H T JEWELRY MFG CO INC	477 LEONARD ST	NW 1/8 - 1/4 (0.159 mi.)	S106	280
CON EDISON MANHOLE M64806	GRAHAM AVE & DRIGGS ST	NNW 1/8 - 1/4 (0.207 mi.)	AH136	363
LVSTIG BROS INC	501 LEONARD ST	NW 1/8 - 1/4 (0.209 mi.)	AB139	367
CARTER SPRAY FINISHING CORP	257 DRIGGS AVE	NNW 1/8 - 1/4 (0.212 mi.)	AA140	368
SERVICE STATION	64 FROST ST	SW 1/8 - 1/4 (0.219 mi.)	AI144	382
NYSDOT BQE PROJECT	MEEKER & LORIMER ST	SW 1/8 - 1/4 (0.239 mi.)	153	425

HSWDS: 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 latest version of the study 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 in the registry. So overtime they will be added to the registry or not.

A review of the HSWDS list, as provided by EDR, and dated 01/01/2003 has revealed that there is 1 HSWDS 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>
CITY BARREL	421 MEEKER STREET	ESE 0 - 1/8 (0.052 mi.)	D20	37

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

A review of the MANIFEST list, as provided by EDR, and dated 02/01/2013 has revealed that there are 21 MANIFEST sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NYC BD OF ED - IS 126K	424 LEONARD ST	W 0 - 1/8 (0.105 mi.)	J51	89
D L BRENNER & SONS INC	407 LEONARD ST	SW 1/8 - 1/4 (0.126 mi.)	R83	196
CONSOLIDATED EDISON	HUMBOLT ST & HERBERT ST	E 1/8 - 1/4 (0.141 mi.)	T90	232
CON EDISON MANHOLE 4916	GRAHAM AVE & FROST ST	SE 1/8 - 1/4 (0.146 mi.)	V93	236
CONSOLIDATED EDISON	MEEKER AVE AND FROST ST	SSW 1/8 - 1/4 (0.148 mi.)	U94	238
BERKMAN BROTHERS	55 ECKFORD STREET	NNW 1/8 - 1/4 (0.150 mi.)	W98	245
H T JEWELRY MFG CO INC	477 LEONARD ST	NW 1/8 - 1/4 (0.159 mi.)	S106	280
CONSOLIDATED EDISON	BROOME ST & GRAHAM AVE	NNW 1/8 - 1/4 (0.166 mi.)	109	284
CARTER SPRAY FINISHING CORP	65 ECKFORD ST	NNW 1/8 - 1/4 (0.171 mi.)	W114	305
NYCDEP	75 FROST ST	SW 1/8 - 1/4 (0.195 mi.)	AD124	338
CONSOLIDATED EDISON	HUMBOLDT ST & BROOME ST	STNE 1/8 - 1/4 (0.197 mi.)	AF129	347
CONSOLIDATED EDISON	RUSSELL ST & ENGERT AVE	NE 1/8 - 1/4 (0.199 mi.)	AG131	352
CON EDISON MANHOLE M64806	GRAHAM AVE & DRIGGS ST	NNW 1/8 - 1/4 (0.207 mi.)	AH136	363
CONSOLIDATED EDISON	DRIGGS AVE & GRAHAM AVE	NNW 1/8 - 1/4 (0.207 mi.)	AH137	365
VANITY CLEANERS	258 DRIGGS AVENUE	NNW 1/8 - 1/4 (0.213 mi.)	AA141	373
GLOSS-FLO CORPORATION	JACKSON ST	SSE 1/8 - 1/4 (0.227 mi.)	149	404
NYSDOT BQE PROJECT	MEEKER & LORIMER ST	SW 1/8 - 1/4 (0.239 mi.)	153	425
BUONOMO/GY LEE CLEANERS	448 HUMBOLDT AVENUE	SE 1/8 - 1/4 (0.241 mi.)	AK157	446
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CONSOLIDATED EDISON	BAYARD ST & LEONARD ST	WSW 0 - 1/8 (0.111 mi.)	M55	112
BAYARD HOUSE LLC	60-64 BAYARD STREET	WSW 1/8 - 1/4 (0.167 mi.)	Z112	290
NYC DEPT OF PARKS	776 LORIMER STREET	W 1/8 - 1/4 (0.196 mi.)	AE127	345

DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the DRYCLEANERS list, as provided by EDR, and dated 01/18/2013 has revealed that there are 2 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>
VANITY CLEANERS	258 DRIGGS AVENUE	NNW 1/8 - 1/4 (0.213 mi.)	AA141	373
BUONOMO/GY LEE CLEANERS	448 HUMBOLDT AVENUE	SE 1/8 - 1/4 (0.241 mi.)	AK157	446

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 E DESIGNATION list, as provided by EDR, and dated 12/10/2012 has revealed that there are 43 E DESIGNATION sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 31,TAXBLOCK 2719	143 BAYARD STREET	NE 0 - 1/8 (0.011 mi.)	A4	11
LOT 18,TAXBLOCK 2724	146 BAYARD STREET	NE 0 - 1/8 (0.018 mi.)	A5	13
LOT 1,TAXBLOCK 2724	411 MEEKER AVENUE	ESE 0 - 1/8 (0.051 mi.)	D14	29
LOT 37,TAXBLOCK 2724	417 MEEKER AVENUE	ESE 0 - 1/8 (0.052 mi.)	D16	31
LOT 34,TAXBLOCK 2724	419 MEEKER AVENUE	ESE 0 - 1/8 (0.052 mi.)	D17	33
LOT 31,TAXBLOCK 2724	433 MEEKER AVENUE	ESE 0 - 1/8 (0.053 mi.)	D23	41
LOT 30,TAXBLOCK 2724	435 MEEKER AVENUE	ESE 0 - 1/8 (0.054 mi.)	D24	42
LOT 46,TAXBLOCK 2720	167 BAYARD STREET	NE 0 - 1/8 (0.055 mi.)	C27	45
LOT 45,TAXBLOCK 2720	169 BAYARD STREET	NE 0 - 1/8 (0.058 mi.)	C28	46
LOT 44,TAXBLOCK 2720	171 BAYARD STREET	NE 0 - 1/8 (0.061 mi.)	C29	48
LOT 14,TAXBLOCK 2719	126 NEWTON STREET	N 0 - 1/8 (0.062 mi.)	F32	54

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 32,TAXBLOCK 2714	119 NEWTON STREET	N 0 - 1/8 (0.062 mi.)	F33	55
LOT 33,TAXBLOCK 2714	470 MANHATTAN AVENUE	WNW 0 - 1/8 (0.062 mi.)	E34	57
LOT 11,TAXBLOCK 2719	122 NEWTON STREET	N 0 - 1/8 (0.062 mi.)	F35	60
LOT 9,TAXBLOCK 2720	514 GRAHAM AVENUE	N 0 - 1/8 (0.063 mi.)	F36	62
LOT 30,TAXBLOCK 2714	125 NEWTON STREET	N 0 - 1/8 (0.063 mi.)	F37	63
LOT 43,TAXBLOCK 2720	173 BAYARD STREET	NE 0 - 1/8 (0.064 mi.)	G38	65
LOT 10,TAXBLOCK 2720	516 GRAHAM AVENUE	N 0 - 1/8 (0.068 mi.)	F39	66
LOT 41,TAXBLOCK 2720	177 BAYARD STREET	NE 0 - 1/8 (0.070 mi.)	G40	68
LOT 19,TAXBLOCK 2720	179 BAYARD STREET	NE 0 - 1/8 (0.073 mi.)	G42	71
LOT 1,TAXBLOCK 2713	494 MANHATTAN AVENUE	NW 0 - 1/8 (0.102 mi.)	49	83
LOT 37,TAXBLOCK 2723	111 RICHARDSON STREET	SW 0 - 1/8 (0.106 mi.)	K52	104
LOT 36,TAXBLOCK 2723	113 RICHARDSON STREET	SSW 0 - 1/8 (0.107 mi.)	K53	105
LOT 38,TAXBLOCK 2723	101 RICHARDSON STREET	SW 0 - 1/8 (0.116 mi.)	K69	135
LOT 1,TAXBLOCK 2701	540 GRAHAM AVENUE	N 0 - 1/8 (0.120 mi.)	L74	146
LOT 13,TAXBLOCK 2714	100 ENGERT AVENUE	NNW 0 - 1/8 (0.120 mi.)	75	147
LOT 10,TAXBLOCK 2733	100 RICHARDSON STREET	SW 0 - 1/8 (0.122 mi.)	K78	154
LOT 1,TAXBLOCK 2727	497 MEEKER AVENUE	ENE 0 - 1/8 (0.122 mi.)	O79	156
LOT 2,TAXBLOCK 2701	542 GRAHAM AVENUE	N 0 - 1/8 (0.125 mi.)	L81	193

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOT 12,TAXBLOCK 2724	134 BAYARD STREET	SW 0 - 1/8 (0.010 mi.)	A3	10
LOT 10,TAXBLOCK 2724	130 BAYARD STREET	SW 0 - 1/8 (0.019 mi.)	A6	14
LOT 7,TAXBLOCK 2724	430 MANHATTAN AVENUE	SSW 0 - 1/8 (0.040 mi.)	B9	17
LOT 29,TAXBLOCK 2723	417 MANHATTAN AVENUE	SSW 0 - 1/8 (0.045 mi.)	B12	22
LOT 30,TAXBLOCK 2723	415 MANHATTAN AVENUE	SSW 0 - 1/8 (0.050 mi.)	B13	25
LOT 7,TAXBLOCK 2734	402 MEEKER AVENUE	SSW 0 - 1/8 (0.071 mi.)	H41	70
LOT 11,TAXBLOCK 2734	136 RICHARDSON STREET	SSE 0 - 1/8 (0.079 mi.)	I43	73
LOT 33,TAXBLOCK 2723	391 MEEKER AVENUE	SSW 0 - 1/8 (0.080 mi.)	H44	75
LOT 13,TAXBLOCK 2734	140 RICHARDSON STREET	SSE 0 - 1/8 (0.083 mi.)	I47	79
LOT 7,TAXBLOCK 2723	100 BAYARD STREET	WSW 0 - 1/8 (0.087 mi.)	48	81
LOT 5,TAXBLOCK 2734	408 MANHATTAN AVENUE	S 0 - 1/8 (0.113 mi.)	N57	116
LOT 4,TAXBLOCK 2734	406 MANHATTAN AVENUE	S 0 - 1/8 (0.117 mi.)	N72	143
LOT 5,TAXBLOCK 2723	404 LEONARD STREET	SW 0 - 1/8 (0.118 mi.)	M73	144
LOT 3,TAXBLOCK 2734	404 MANHATTAN AVENUE	S 0 - 1/8 (0.121 mi.)	N77	153

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

EXECUTIVE SUMMARY

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.,	WNW 1/2 - 1 (0.545 mi.)	188	576
EQUITY WORKS	MASPETH AND VANDERVORTESE 1/2 - 1	(0.695 mi.)	193	591
GREENPOINT	287 MASPETH AVENUE	E 1/2 - 1 (0.778 mi.)	AQ194	591
SCHOLES ST. STATION	SCHOLES ST 7 BOGART STS	SE 1/2 - 1 (0.959 mi.)	198	626

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	413 MEEKER AVE	ESE 0 - 1/8 (0.051 mi.)	D15	30
Not reported	421 MEEKER AVE	ESE 0 - 1/8 (0.052 mi.)	D18	35
Not reported	7 NEWTON ST	WNW 0 - 1/8 (0.054 mi.)	E25	44
Not reported	7 NEWTON ST	WNW 0 - 1/8 (0.054 mi.)	E26	44
Not reported	550 HUMBOLDT ST	ENE 0 - 1/8 (0.116 mi.)	P65	129
Not reported	392 LEONARD ST	SW 1/8 - 1/4 (0.138 mi.)	R88	228
Not reported	372 MEEKER AVE	SSW 1/8 - 1/4 (0.145 mi.)	U92	236
Not reported	498 HUMBOLDT ST	ESE 1/8 - 1/4 (0.159 mi.)	107	282
Not reported	474 LEONARD ST	NW 1/8 - 1/4 (0.166 mi.)	Y110	285
Not reported	336 MEEKER AVE	SSW 1/8 - 1/4 (0.173 mi.)	115	323
Not reported	61 RICHARDSON ST	WSW 1/8 - 1/4 (0.188 mi.)	119	333
Not reported	75 ECKFORD ST	NNW 1/8 - 1/4 (0.191 mi.)	AA121	336
Not reported	493 LEONARD ST	NW 1/8 - 1/4 (0.192 mi.)	AB122	336
Not reported	75 FROST ST	SW 1/8 - 1/4 (0.206 mi.)	AD135	362
Not reported	501 LEONARD ST	NW 1/8 - 1/4 (0.209 mi.)	AB138	366
Not reported	59 FROST ST	SW 1/8 - 1/4 (0.221 mi.)	AI147	403
Not reported	56 FROST ST	SW 1/8 - 1/4 (0.228 mi.)	AI150	423
Not reported	285 DRIGGS AVE	NW 1/8 - 1/4 (0.229 mi.)	151	423
Not reported	395 GRAHAM AVE	SSE 1/8 - 1/4 (0.239 mi.)	AJ154	440

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	434 MANHATTAN AVE	SSW 0 - 1/8 (0.033 mi.)	B7	16
Not reported	391 MEEKER AVE	SSW 0 - 1/8 (0.080 mi.)	H45	78
Not reported	136 RICHARDSON ST	SSE 0 - 1/8 (0.081 mi.)	I46	78

EXECUTIVE SUMMARY

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 7 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	489 GRAHAM AVE	NE 0 - 1/8 (0.038 mi.)	C8	17
Not reported	425 GRAHAM AVE	SSE 1/8 - 1/4 (0.166 mi.)	V108	283
Not reported	258 DRIGGS AVE	NNW 1/8 - 1/4 (0.213 mi.)	AA142	374
Not reported	178 DRIGGS AVE	NNE 1/8 - 1/4 (0.225 mi.)	148	404
Not reported	400 GRAHAM AVE	SSE 1/8 - 1/4 (0.237 mi.)	AJ152	424
Not reported	448 HUMBOLDT ST	SE 1/8 - 1/4 (0.241 mi.)	AK156	446
Not reported	99 ECKFORD ST	NNW 1/8 - 1/4 (0.245 mi.)	AL160	450

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 178 records.

<u>Site Name</u>	<u>Database(s)</u>
39-40 30TH STREET LIRR ARCH STREET YARD AND SHOP NYS DOT BIN 1076879 NYS DOT BIN 1066220 GREAT LAKES DREDGE & DOCK	TANKS TANKS MANIFEST FINDS, MANIFEST RCRA NonGen / NLR, FINDS, MANIFEST MANIFEST MANIFEST MANIFEST MANIFEST MANIFEST MANIFEST RCRA NonGen / NLR, MANIFEST MANIFEST MANIFEST MANIFEST RCRA-CESQG, MANIFEST MANIFEST MANIFEST MANIFEST MANIFEST MANIFEST RCRA NonGen / NLR, MANIFEST MANIFEST MANIFEST MANIFEST MANIFEST MANIFEST RCRA NonGen / NLR, MANIFEST MANIFEST MANIFEST MANIFEST MANIFEST MANIFEST RCRA NonGen / NLR, MANIFEST SHWS SHWS SHWS SHWS SHWS DRYCLEANERS BROWNFIELDS BROWNFIELDS E DESIGNATION E DESIGNATION E DESIGNATION E DESIGNATION E DESIGNATION SWF/LF, NY Spills, NY Hist Spills SWF/LF SWF/LF, NY Spills, NY Hist Spills SWF/LF SWF/LF, Financial Assurance AST AST, HIST AST AST
CONSOLIDATED EDISON CONSOLIDATED EDISON BELL ATLANTIC-NY BELL ATLANTIC-NY CONSOLIDATED EDISON CONSOLIDATED EDISON NYCTA-SYSTEM SAFETY CONSOLIDATED EDISON CONSOLIDATED EDISON NYNEX CONSOLIDATED EDISON CONSOLIDATED EDISON VERIZON NYCDOT C/O KOCH-SKANSKA BELL ATLANTIC-NY CONSOLIDATED EDISON CONSOLIDATED EDISON CONSOLIDATED EDISON CONSOLIDATED EDISON NYSDEC - MEEKER AVENUE PLUME CONSOLIDATED EDISON CON EDISON CONSOLIDATED EDISON CONSOLIDATED EDISON MTA NYCT - MESEROLE AVENUE SUBSTAT CONSOLIDATED EDISON BELL ATLANTIC-NY MTA NYCT 29TH STREET VENTILATION F CONSOLIDATED WATER CONDITIONING CO CONED K - PEOPLES WORKS K - EQUITY WORKS K - PLYMOUTH STATION K - SCHOLES ST. STATION K - WYTHE AVE. STATION SAM'S SAME DAY DRYCLEANERS FORMER BRT RAILROAD CAR BARN 2 INGRAHAM STREET LOT 50,TAXBLOCK 2701 LOT 33,TAXBLOCK 2724 LOT 4,TAXBLOCK 2742 LOT 5,TAXBLOCK 2742 LOT 12,TAXBLOCK 2720 CITYWIDE CESSPOOL COMPANY	
LORI CONTRACTING PROCESSING FACILI SMITH STREET	
HUNTERS POINT RECYCLING; INC. WMNY QUEENS REVIEW TRANSFER STATIO BERRY STREET REDEVELOPMENT SAMTONE REALTY 658 GRAND STREET HDFC	

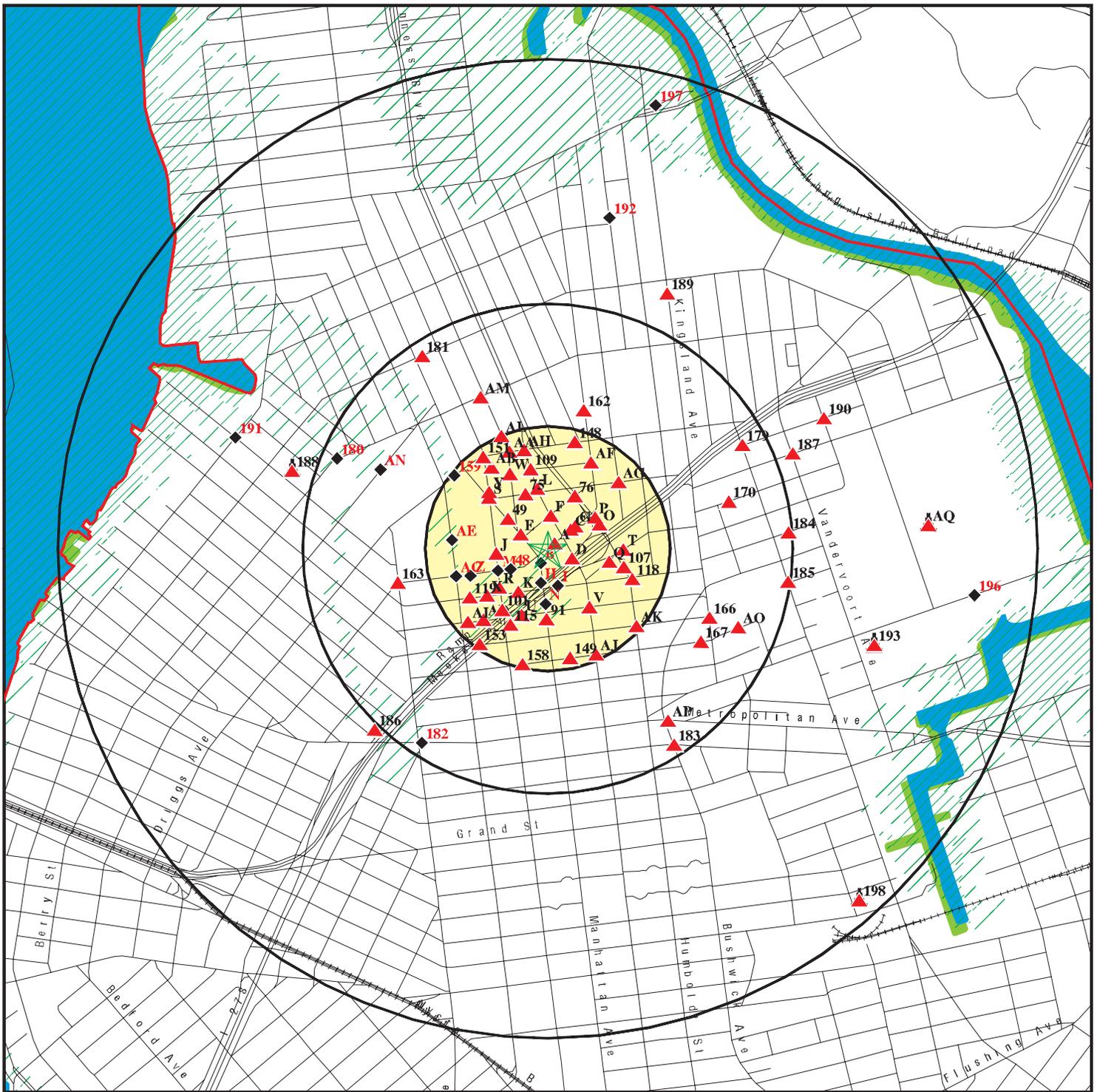
EXECUTIVE SUMMARY

96-102 HART STREET	AST
53 HOPE STREET LLC	AST
M. HILLER & SON INC.	AST
39-31 24TH STREET	AST
MTA NYCT 29TH STREET VENTILATION F	RCRA-SQG
NYCDOT - 32ND STREET BRIDGE OVER B	RCRA-LQG
CON EDISON - MANHOLE 8218	RCRA-LQG
CON EDISON - MANHOLE 8330	RCRA-LQG
CON EDISON - MANHOLE 954	RCRA-LQG
NYSDOT BIN 1065449	RCRA-LQG
NYSDOT BIN 1065459	RCRA-LQG
NYSDOT BIN 1065507	RCRA-LQG
NYSDOT BIN 1065590	RCRA-LQG
NYSDOT BIN 106560A	RCRA-LQG
NYSDOT BIN 106560B	RCRA-LQG
NYSDOT BIN 1065609	RCRA-LQG
NYSDOT BIN 1075699	RCRA-LQG
CON EDISON - MANHOLE 4404	RCRA-LQG
CON EDISON - MANHOLE 233	RCRA-LQG
CON EDISON - MANHOLE 60486	RCRA-LQG
NYSDEC MEEKER AVENUE PLUMES	RCRA-LQG
CON EDISON - MANHOLE 75837	RCRA-LQG
NYSDOT CONTRACT D258425	RCRA NonGen / NLR, FINDS
BELL ATLANTIC-NY	RCRA NonGen / NLR
MTA NYCT - MESEROLE AVENUE SUBSTAT	RCRA NonGen / NLR
BELL ATLANTIC-NY	RCRA NonGen / NLR
CON EDISON	RCRA-CESQG
CON EDISON	RCRA-CESQG
CON EDISON	RCRA-CESQG
GRAND STREET	HMIRS
GRAND STREET	HMIRS
GRAND STREET	HMIRS
22ND STREET & 3RD AVE	ERNS
2ND AVENUE AND 29TH STREET	ERNS
4TH AVENUE AND 1ST STREET	ERNS
86TH STREET ON R LINE	ERNS
ASH STREET AND MANHATTAN AVENUE	ERNS
HOLSEY STREET STATION	ERNS
SOUTH OF THE STATION AT HALSEY STR	ERNS
IN FRONT OF THIS ADDRESS 231 VARIC	ERNS
CON ED-11TH STREET CONDUIT	FINDS
COOPER TANK - 215 MOORE STREET	FINDS
JONES MOTORS	DEL SHWS
N3 AND N4TH STREET	NY Spills, NY Hist Spills
531 144TH STREET	NY Spills, NY Hist Spills
14 AVE. & 15TH STREET	NY Spills, NY Hist Spills
TANKER ON STREET	NY Spills
EAST 18TH STREET	NY Spills
EAST 26TH STREET	NY Spills, NY Hist Spills
HENDRIX STREET / 26TH WAR	NY Spills, NY Hist Spills
SOUTH 2ND STREET	NY Spills, NY Hist Spills
36TH STREET	NY Spills, NY Hist Spills
54 STREET/VERNON BLVD	NY Spills, NY Hist Spills
DIESEL SPILL TO STREET	NY Spills
EAST 83RD STREET SUB STATION	NY Spills
IN THE STREET	NY Spills
ALL OVER BROOKLYN	NY Spills
BETW/AVE X &	NY Spills
AVE Z AND KNAPP STREET	NY Spills, NY Hist Spills
EAST RIVER MANHATTAN BR	NY Spills, NY Hist Spills
BROOKLYN QUEENS EXPRESSWAY @ BEDFO	NY Spills
BROOKLYN, KINGS	NY Spills, NY Hist Spills

EXECUTIVE SUMMARY

BQE/TILLARY ROAD SPILL5/1	NY Spills, NY Hist Spills
BROOKLYN RED HOOK SHIPPCH	NY Spills, NY Hist Spills
BQE SADDLE TANK SPILL	NY Spills, NY Hist Spills
BROOKLYN/QUEENS EXPWY	NY Spills, NY Hist Spills
BROOKLYN CRUISE TERMINAL	NY Spills
BROOKLYN QUEENS EXPY/KOSCIUSZKO BR	NY Spills
IN THE 11ST ST CONDUIT	NY Spills
REDHOOK WATER POLLUTION PLANT	NY Spills
NYCT LUBRICATING OIL SPILL	NY Spills
MANHOLE # 667	NY Spills
REGULATOR OH-6	NY Spills
ROADWAY	NY Spills, NY Hist Spills
ROADWAY	NY Spills
STREET BETW PILLING ST/CH	NY Spills
KNAPP STREET / CONEY ISLA	NY Spills, NY Hist Spills
IN THE STREET	NY Spills
STREET	NY Spills
AVENUE L EAST43RD STREET	NY Spills, NY Hist Spills
BROOKLYN QUEENS EXPRESS	NY Spills
GRATTAN STREET	NY Spills, NY Hist Spills
HILLARY STREET	NY Spills, NY Hist Spills
STREET	NY Spills
IN THE STREET	NY Spills
ROADWAY	NY Spills
KINGS HIGHWAY MOBIL	NY Spills
KNAPP STREET, CONEY ISLAN	NY Spills, NY Hist Spills
KNAPP STREET	NY Spills
STREET INTERSECTION	NY Spills
MANHOLE 1152	NY Spills
MCGUINNESS BVD/LEONARD ST	NY Spills, NY Hist Spills
UNKNOWN	NY Spills, NY Hist Spills
DEP OUTFALL	NY Spills
NEWTOWN CREEK	NY Spills
EXXONMOBIL SYSTEM OUTFLOW	NY Spills
PART OF GREENPOINT STATION	NY Spills
MONTAGUE STREET	NY Spills, NY Hist Spills
IN THE STREET	NY Spills
175 FALMOUTH STREET / BRO	NY Spills, NY Hist Spills
CON ED BROOKLYN BRIDGE	NY Spills, NY Hist Spills
NEWTON CREEK/MEEKER AVE	NY Spills, NY Hist Spills
NORTH MANHATTAN BRIDGE	NY Spills, NY Hist Spills
ROADWAY/NASSAU EXPRESSWAY	NY Spills
69TH STREET & NARROWS / B	NY Spills, NY Hist Spills
CHARLIE K (BOAT)	NY Spills
RAMP TO I278	NY Spills, NY Hist Spills
E RIVER NEAR MANHATTAN BR	NY Spills, NY Hist Spills
CROSS STREET	NY Spills
VS 4206	NY Spills
IN THE STREET AND SEWER	NY Spills
20TH STREET	NY Spills, NY Hist Spills
VARIOUS LOTS IN BROOKLYN	NY Spills, NY Hist Spills
STREET	NY Spills
218248; YORK STREET AND GREEN LANE	NY Spills
BROOKLYN BATTERY TUNNEL	NY Spills
205842; KINGS HWY	NY Spills
BERRY STREET HOUSING PROJECT	HSWDS
ARCH STREET YARDS (LIRR)	VCP
CENTRAL DEPOT	HIST UST
37 BRIDGEWATER STREET	HIST UST
49TH STREET SERVICE STATION	HIST UST

OVERVIEW MAP - 3554587.2s



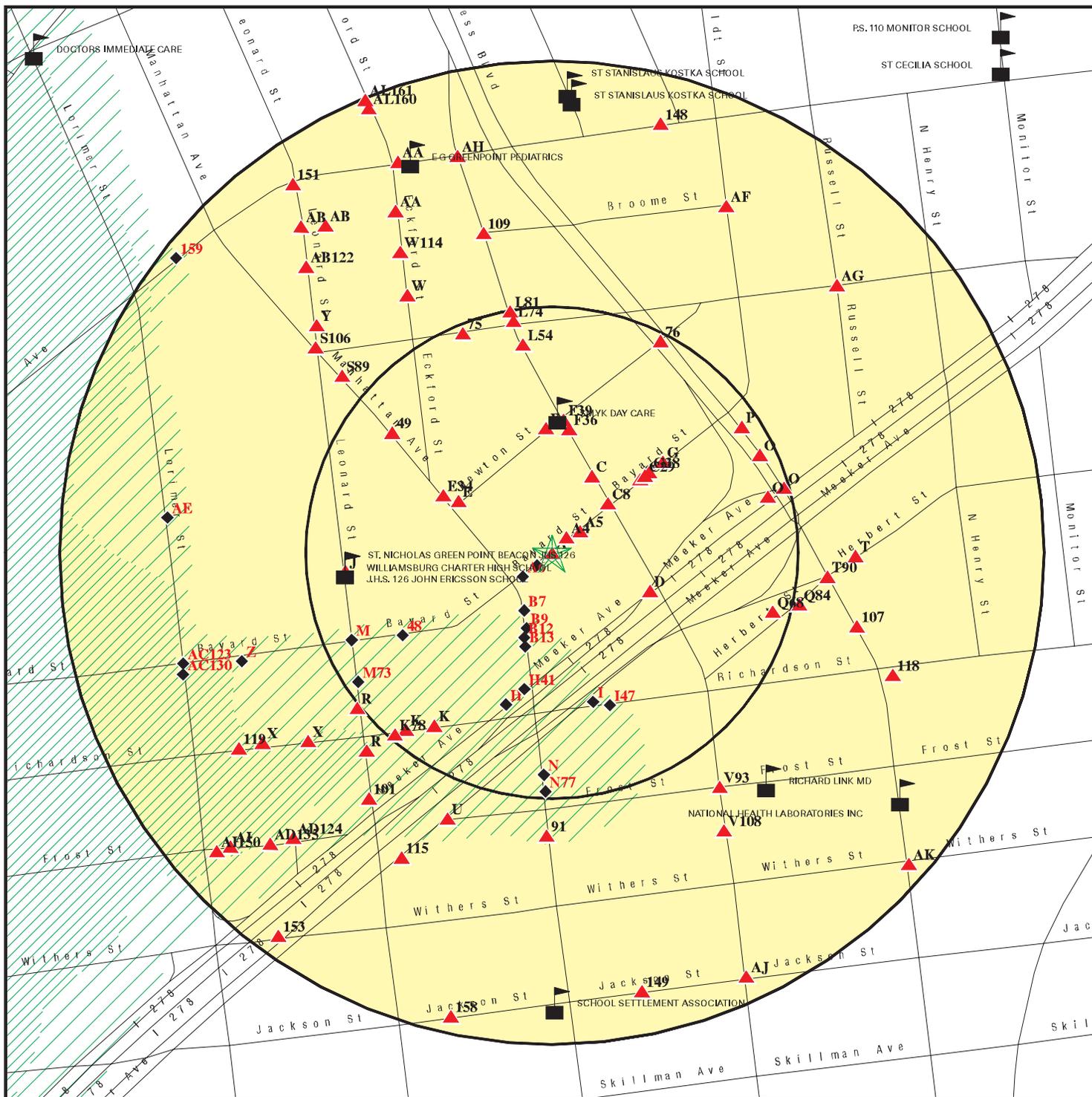
- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Oil & Gas pipelines from USGS
- ▨ 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: 137 Bayard Street
 ADDRESS: 137 Bayard Street
 Brooklyn NY 11222
 LAT/LONG: 40.7198 / 73.9466

CLIENT: Env. Business Consultants
 CONTACT: Charles Sosik
 INQUIRY #: 3554587.2s
 DATE: March 22, 2013 12:19 pm

DETAIL MAP - 3554587.2s



- ★ 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: 137 Bayard Street
 ADDRESS: 137 Bayard Street
 Brooklyn NY 11222
 LAT/LONG: 40.7198 / 73.9466

CLIENT: Env. Business Consultants
 CONTACT: Charles Sosik
 INQUIRY #: 3554587.2s
 DATE: March 22, 2013 12:20 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		1	0	0	NR	NR	1
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<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		0	5	NR	NR	NR	5
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		1	6	NR	NR	NR	7
<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>								
SHWS	1.000		0	0	1	6	NR	7
VAPOR REOPENED	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LTANKS	0.500		2	7	15	NR	NR	24
HIST LTANKS	0.500		1	5	13	NR	NR	19
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>								
TANKS	0.250		0	1	NR	NR	NR	1
UST	0.250		3	12	NR	NR	NR	15
CBS UST	0.250		0	1	NR	NR	NR	1
MOSF UST	0.500		0	0	0	NR	NR	0
AST	0.250		2	8	NR	NR	NR	10
CBS AST	0.250		0	2	NR	NR	NR	2
MOSF AST	0.500		0	0	0	NR	NR	0
MOSF	0.500		0	0	0	NR	NR	0
CBS	0.250		0	3	NR	NR	NR	3
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>								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
RES DECL	0.125		0	NR	NR	NR	NR	0
<i>State and tribal voluntary cleanup sites</i>								
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>								
ERP	0.500		0	0	0	NR	NR	0
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<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
SWTIRE	0.500		0	0	0	NR	NR	0
SWRCY	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
DEL SHWS	1.000		1	0	0	3	NR	4
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
HIST UST	0.250		1	9	NR	NR	NR	10
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
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		15	NR	NR	NR	NR	15
NY Hist Spills	0.125		9	NR	NR	NR	NR	9
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		2	10	NR	NR	NR	12
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
HSWDS	0.500		1	0	0	NR	NR	1
UIC	TP		NR	NR	NR	NR	NR	0
MANIFEST	0.250		2	20	NR	NR	NR	22
DRYCLEANERS	0.250		0	2	NR	NR	NR	2
SPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
E DESIGNATION	0.125	1	43	NR	NR	NR	NR	44
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	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
COAL ASH	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	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
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MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
EDR US Hist Auto Stat	0.250	1	8	14	NR	NR	NR	23
EDR US Hist Cleaners	0.250		1	6	NR	NR	NR	7

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

Target 137 BAYARD ST
Property BROOKLYN, NY 11222

EDR US Hist Auto Stat 1015214902
N/A

Site 1 of 6 in cluster A

Actual:
15 ft.

EDR Historical Auto Stations:

Name: C & J COLLISION INCORPORATED
Year: 2000
Address: 137 BAYARD ST

Name: C & J COLLISION INC
Year: 2001
Address: 137 BAYARD ST

Name: C & J COLLISION INC
Year: 2003
Address: 137 BAYARD ST

A2

Target LOT 32,TAXBLOCK 2719
Property 137 BAYARD STREET
BROOKLYN, NY 11222

E DESIGNATION S108076530
N/A

Site 2 of 6 in cluster A

Actual:
15 ft.

E DESIGNATION:

Tax Lot(s): 32
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: 499
Census Block: 2006
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: SCANLON KATHLEEN M
Lot Area: 000006750
Total Building Floor Area: 0000006400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 32,TAXBLOCK 2719 (Continued)

S108076530

Commercial Floor Area: 00000006400
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000006400
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: 0067.50
Lot Depth: 0100.00
Building Frontage: 0067.50
Building Depth: 0095.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000030015
Total Assessed Value: 00000092700
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1940
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.95
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027190032
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0999001
Y Coordinate: 0201593
Zoning Map: 13A
Sanborn Map: 304 029
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

A3
SW
< 1/8
0.010 mi.
52 ft.

LOT 12,TAXBLOCK 2724
134 BAYARD STREET
BROOKLYN, NY 11222

E DESIGNATION **S108076249**
N/A

Site 3 of 6 in cluster A

Relative:
Lower

E DESIGNATION:

Actual:
14 ft.

Tax Lot(s):	12
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:	499
Census Block:	2012
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:	KACZYNDKI, MARTINE
Lot Area:	000001950
Total Building Floor Area:	00000001950
Commercial Floor Area:	00000001950
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000001950
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:	0019.50
Lot Depth:	0100.00
Building Frontage:	0019.50
Building Depth:	0100.00
Proximity Code:	2
Irregular Lot Code:	N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 12,TAXBLOCK 2724 (Continued)

S108076249

Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000010800
 Total Assessed Value: 00000033885
 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: 0001.00
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027240012
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0999041
 Y Coordinate: 0201456
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

A4
NE
 < 1/8
 0.011 mi.
 57 ft.

LOT 31,TAXBLOCK 2719
143 BAYARD STREET
BROOKLYN, NY 11222
Site 4 of 6 in cluster A

E DESIGNATION S108076520
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 31
 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: 499
 Census Block: 2006
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 31,TAXBLOCK 2719 (Continued)

S108076520

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: B9
Land Use Category: 01
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: MARTINEZ JOSEPH
Lot Area: 000001875
Total Building Floor Area: 00000001548
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00002
Number of Floors: 003.00
Residential Units: 00002
Non and Residential Units: 00002
Lot Frontage: 0018.75
Lot Depth: 0100.00
Building Frontage: 0018.75
Building Depth: 0032.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 2
Land Assessed Value: 00000000964
Total Assessed Value: 00000008086
Land Exempt Value: 00000000964
Total Exempt Value: 00000001430
Year Built: 1910
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.83
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027190031
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0999034
Y Coordinate: 0201616
Zoning Map: 13A
Sanborn Map: 304 029

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 31,TAXBLOCK 2719 (Continued)

S108076520

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

**A5
 NE
 < 1/8
 0.018 mi.
 96 ft.**

**LOT 18,TAXBLOCK 2724
 146 BAYARD STREET
 BROOKLYN, NY 11222**

**E DESIGNATION S108076347
 N/A**

Site 5 of 6 in cluster A

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 18
 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: 499
 Census Block: 2012
 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: F4
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: CLARK FRANK J
 Lot Area: 000008800
 Total Building Floor Area: 00000008800
 Commercial Floor Area: 00000008800
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000

**Actual:
 16 ft.**

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 18,TAXBLOCK 2724 (Continued)

S108076347

Factory Floor Area: 0000008800
 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: 0101.33
 Lot Depth: 0096.08
 Building Frontage: 0101.00
 Building Depth: 0088.00
 Proximity Code: 1
 Irregular Lot Code: Y
 Lot Type: 3
 Basement Type Grade: 5
 Land Assessed Value: 00000044865
 Total Assessed Value: 00000069300
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1969
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0001.00
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027240018
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0999181
 Y Coordinate: 0201531
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

**A6
 SW
 < 1/8
 0.019 mi.
 101 ft.**

**LOT 10,TAXBLOCK 2724
 130 BAYARD STREET
 BROOKLYN, NY 11222
 Site 6 of 6 in cluster A**

**E DESIGNATION S108076204
 N/A**

**Relative:
 Lower**

E DESIGNATION:
 Tax Lot(s): 10
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported

**Actual:
 14 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 2724 (Continued)

S108076204

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: 499
Census Block: 2012
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: BAYARD ASSOCIATES LLC
Lot Area: 000005500
Total Building Floor Area: 00000004747
Commercial Floor Area: 00000004747
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000004747
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: 0046.12
Lot Depth: 0103.46
Building Frontage: 0046.00
Building Depth: 0100.00
Proximity Code: 3
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000027135
Total Assessed Value: 00000112050
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1987
Year Built Code: Not reported
Year Altered1: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 2724 (Continued)

S108076204

Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.86
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027240010
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0999034
Y Coordinate: 0201405
Zoning Map: 13A
Sanborn Map: 304 027
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

B7
SSW
< 1/8
0.033 mi.
172 ft.

434 MANHATTAN AVE
BROOKLYN, NY 11222

EDR US Hist Auto Stat 1015494330
N/A

Site 1 of 4 in cluster B

Relative:
Lower

EDR Historical Auto Stations:

Name: HIT OR MISS AUTO SERVICE
Year: 2001

Actual:
14 ft.

Address: 434 MANHATTAN AVE

Name: MIDTOWN AUTOMOTIVE CTR INC
Year: 2002
Address: 434 MANHATTAN AVE

Name: MIDTOWN AUTOMOTIVE CTR INC
Year: 2003
Address: 434 MANHATTAN AVE

Name: MIDTOWN AUTOMOTIVE CTR INC
Year: 2004
Address: 434 MANHATTAN AVE

Name: MIDTOWN AUTOMOTIVE CENTER
Year: 2005
Address: 434 MANHATTAN AVE

Name: MIDTOWN AUTOMOTIVE CENTER
Year: 2006
Address: 434 MANHATTAN AVE

Name: MIDTOWN AUTOMOTIVE CENTER
Year: 2007

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

(Continued)

1015494330

Address: 434 MANHATTAN AVE
 Name: MIDTOWN AUTOMOTIVE CENTER
 Year: 2008
 Address: 434 MANHATTAN AVE

**C8
 NE
 < 1/8
 0.038 mi.
 201 ft.**

**489 GRAHAM AVE
 BROOKLYN, NY 11222**

**EDR US Hist Cleaners 1015066623
 N/A**

Site 1 of 6 in cluster C

**Relative:
 Higher**

EDR Historical Cleaners:
 Name: SUSANS LAUNDROMAT
 Year: 2010
 Address: 489 GRAHAM AVE

**Actual:
 18 ft.**

Name: SUSANS LAUNDROMAT
 Year: 2011
 Address: 489 GRAHAM AVE
 Name: SUSANS LAUNDROMAT
 Year: 2012
 Address: 489 GRAHAM AVE

**B9
 SSW
 < 1/8
 0.040 mi.
 213 ft.**

**LOT 7, TAXBLOCK 2724
 430 MANHATTAN AVENUE
 BROOKLYN, NY 11222**

**E DESIGNATION S109318080
 N/A**

Site 2 of 4 in cluster B

**Relative:
 Lower**

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

**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: 499
 Census Block: 2012
 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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7, TAXBLOCK 2724 (Continued)

S109318080

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: BIANCULLI, FRED
Lot Area: 000002350
Total Building Floor Area: 00000001890
Commercial Floor Area: 00000001890
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000001890
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: 0119.08
Lot Depth: 0046.30
Building Frontage: 0030.00
Building Depth: 0070.00
Proximity Code: 3
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000013950
Total Assessed Value: 00000038700
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: 0000.80
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027240007
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0999008
Y Coordinate: 0201366
Zoning Map: 13A
Sanborn Map: 304 027
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7, TAXBLOCK 2724 (Continued)

S109318080

Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

C10
NNE
< 1/8
0.044 mi.
232 ft.

TRICO ELECTRICAL CORP.
495 GRAHAM AVE
BROOKLYN, NY 11222
Site 2 of 6 in cluster C

UST U004129122
N/A

Relative:
Higher

UST:
Facility Id: 2-069140
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 589037.46320999996
UTM Y: 4508229.5883900002

Actual:
18 ft.

Affiliation Records:
Site Id: 1452
Affiliation Type: Mail Contact
Company Name: TRICO ELECTRICAL
Contact Type: Not reported
Contact Name: PETER TRILIVAS
Address1: 495 GRAHAM AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 853-7070
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 12/3/2008

Site Id: 1452
Affiliation Type: On-Site Operator
Company Name: TRICO ELECTRICAL CORP.
Contact Type: Not reported
Contact Name: PETER TRILIVAS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 853-7070
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 12/3/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRICO ELECTRICAL CORP. (Continued)

U004129122

Site Id: 1452
Affiliation Type: Emergency Contact
Company Name: 495 GRAHAM AVENUE LLC
Contact Type: Not reported
Contact Name: CHARLES TRILIVAS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 853-7070
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 12/3/2008

Site Id: 1452
Affiliation Type: Owner
Company Name: 495 GRAHAM AVENUE LLC
Contact Type: OWNER/OPERATOR
Contact Name: PETER TRILIVAS
Address1: 495 GRAHAM AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 853-7070
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 12/3/2008

Tank Info:

Site ID: 1452

Tank Number: 001
Tank ID: 32094
Tank Status: Closed - In Place
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F07 - Pipe External Protection - Retrofitted Sacrificial Anode
J02 - Dispenser - Suction
B07 - Tank External Protection - Retrofitted Sacrificial Anode
G99 - Tank Secondary Containment - Other
C02 - Pipe Location - Underground/On-ground
H05 - Tank Leak Detection - In-Tank System (ATG)

Install Date: 07/01/1981
Capacity Gallons: 4000
Tightness Test Method: 20

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRICO ELECTRICAL CORP. (Continued)

U004129122

Next Test Date: Not reported
Date Tank Closed: 11/15/2008
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 06/01/1997
Registered: True
Modified By: dxliving
Last Modified: 12/03/2008

C11
NNE
< 1/8
0.044 mi.
232 ft.

UNITED AMBULETTE
495 GRAHAM AVE
BROOKLYN, NY
Site 3 of 6 in cluster C

LTANKS S106737607
N/A

Relative:
Higher

LTANKS:

Actual:
18 ft.

Site ID: 335249
Spill Number/Closed Date: 0410348 / 5/3/2005
Spill Date: 12/17/2004
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: KMFOLEY
Referred To: Not reported
Reported to Dept: 12/17/2004
CID: 444
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 12/17/2004
Spill Record Last Update: 5/3/2005
Spiller Name: BOB
Spiller Company: BUSINESS
Spiller Address: 495 GRAHAM AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: BOB
Spiller Phone: (718) 234-0024
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 270469
DEC Memo: 12/22/2004 - Sangesland - 4,000 gal gasoline tank - PBS # 2-0691401/14/2005 TTF letter sent to:United Ambulette 2428 East 18th St, Brooklyn, NY 11222/22/05 Reassigned from Rommel to Foley. Spoke to Bob Arcaro, American. He will be submitting documentation and passing test results. No release to environment. 2/28/05 Received passing tightness test results for system. Bob Arcaro to submit affidavit.3/7/05 Received affidavit. Between 1/31/05 and 2/11/05, American Resource Technology excavated part of the tank system, isolated the tank and piping and the retested. All components tested

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED AMBULETTE (Continued)

S106737607

Remarks: tight but the condition of the cathodic protection isolating union on the stage 1 was worn and could have compromised the integrity of the line. There was no evidence of contamination in the excavation but the isolating unions were replaced on the stage 1 line, the suction line, the fill line and vent line as a preventative measure. On 2/15/05, a tightness test of the tank system was performed with the piping still exposed and was witnessed by FDNY who had witnessed the tightness test failure on 12/17/04. The system tested tight.
 RECOMMEND: GAS TANK HAS A WET LEAK: HAS BEEN REPORTED TO FIRE DEPT;

Material:

Site ID: 335249
 Operable Unit ID: 1097320
 Operable Unit: 01
 Material ID: 577305
 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:

Site ID: 335249
 Spill Tank Test: 1548407
 Tank Number: 1
 Tank Size: 4000
 Test Method: 03
 Leak Rate: 0
 Gross Fail: Not reported
 Modified By: Watchdog
 Last Modified: 12/17/2004
 Test Method: Horner EZ Check I or II

B12
SSW
< 1/8
0.045 mi.
240 ft.

LOT 29,TAXBLOCK 2723
417 MANHATTAN AVENUE
BROOKLYN, NY 11222

E DESIGNATION S108076489
N/A

Site 3 of 4 in cluster B

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 29
 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: Air Quality - Operable Window Limitations
 Borough Code: BK
 Community District: 301
 Census Tract: 499

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 29,TAXBLOCK 2723 (Continued)

S108076489

Census Block: 2013
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: P
Owner Name: MANHATTAN AVE GROUP I
Lot Area: 000002500
Total Building Floor Area: 00000002500
Commercial Floor Area: 00000002500
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002500
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: 0025.00
Lot Depth: 0100.00
Building Frontage: 0025.00
Building Depth: 0100.00
Proximity Code: 3
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000014760
Total Assessed Value: 00000040995
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.00
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027230029
Condominium Number: 00000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 29,TAXBLOCK 2723 (Continued)

S108076489

Census Tract 2: 0499
X Coordinate: 0998930
Y Coordinate: 0201246
Zoning Map: 13A
Sanborn Map: 304 027
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

Tax Lot(s): 29
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: 499
Census Block: 2013
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: G2
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: P
Owner Name: MANHATTAN AVE GROUP I
Lot Area: 000002500
Total Building Floor Area: 00000002500
Commercial Floor Area: 00000002500
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002500
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 29,TAXBLOCK 2723 (Continued)

S108076489

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: 3
 Irregular Lot Code: N
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000014760
 Total Assessed Value: 00000040995
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1930
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0001.00
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027230029
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0998930
 Y Coordinate: 0201246
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

B13
SSW
< 1/8
0.050 mi.
262 ft.

LOT 30,TAXBLOCK 2723
415 MANHATTAN AVENUE
BROOKLYN, NY 11222
Site 4 of 4 in cluster B

E DESIGNATION S108076507
N/A

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 30
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 30,TAXBLOCK 2723 (Continued)

S108076507

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: 499
Census Block: 2013
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: B9
Land Use Category: 01
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GUIDICE, TENANTS IN
Lot Area: 000002500
Total Building Floor Area: 00000001050
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00002
Non and Residential Units: 00002
Lot Frontage: 0025.00
Lot Depth: 0100.00
Building Frontage: 0021.00
Building Depth: 0025.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 1
Land Assessed Value: 00000001317
Total Assessed Value: 00000009434
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 30,TAXBLOCK 2723 (Continued)

S108076507

Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.42
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027230030
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998899
Y Coordinate: 0201223
Zoning Map: 13A
Sanborn Map: 304 027
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

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

Zoning Map No: 12c, 12d,13a, 13b
Description: Air Quality - Operable Window Limitations
Borough Code: BK
Community District: 301
Census Tract: 499
Census Block: 2013
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: B9
Land Use Category: 01
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GUIDICE, TENANTS IN
Lot Area: 000002500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 30,TAXBLOCK 2723 (Continued)

S108076507

Total Building Floor Area: 00000001050
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00002
Non and Residential Units: 00002
Lot Frontage: 0025.00
Lot Depth: 0100.00
Building Frontage: 0021.00
Building Depth: 0025.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 1
Land Assessed Value: 00000001317
Total Assessed Value: 00000009434
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.42
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027230030
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998899
Y Coordinate: 0201223
Zoning Map: 13A
Sanborn Map: 304 027
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

D14
ESE
< 1/8
0.051 mi.
270 ft.

LOT 1,TAXBLOCK 2724
411 MEEKER AVENUE
BROOKLYN, NY 11222

E DESIGNATION **S108076185**
N/A

Site 1 of 11 in cluster D

Relative:
Higher

E DESIGNATION:

Actual:
17 ft.

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.
Borough Code:	BK
Community District:	301
Census Tract:	499
Census Block:	2012
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:	S9
Land Use Category:	04
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	ANTHONY M TETRO
Lot Area:	000003715
Total Building Floor Area:	00000004096
Commercial Floor Area:	00000001660
Office Floor Area:	00000000000
Retail Floor Area:	00000000700
Garage Floor Area:	00000000960
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00002
Number of Floors:	003.00
Residential Units:	00003
Non and Residential Units:	00005
Lot Frontage:	0115.33
Lot Depth:	0058.00
Building Frontage:	0035.00
Building Depth:	0045.00
Proximity Code:	2
Irregular Lot Code:	Y

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 1, TAXBLOCK 2724 (Continued)

S108076185

Lot Type: 3
 Basement Type Grade: 5
 Land Assessed Value: 00000023127
 Total Assessed Value: 00000042515
 Land Exempt Value: 00000004252
 Total Exempt Value: 00000004252
 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: 0001.10
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027240001
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0999025
 Y Coordinate: 0201266
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

D15
ESE
< 1/8
0.051 mi.
270 ft.

413 MEEKER AVE
BROOKLYN, NY 11222
Site 2 of 11 in cluster D

EDR US Hist Auto Stat 1015481317
N/A

Relative:
Higher

Actual:
17 ft.

EDR Historical Auto Stations:

Name:	TEDS AUTO REPAIR
Year:	1999
Address:	413 MEEKER AVE
Name:	TEDS AUTO REPAIR
Year:	2000
Address:	413 MEEKER AVE
Name:	TONYS AUTO BODY INC
Year:	2001
Address:	413 MEEKER AVE
Name:	TONYS AUTO BODY
Year:	2002
Address:	413 MEEKER AVE
Name:	TONYS AUTO BODY

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015481317

Year: 2003
 Address: 413 MEEKER AVE

Name: TONY'S AUTO BODY
 Year: 2004
 Address: 413 MEEKER AVE

Name: TONY'S AUTO BODY INC
 Year: 2005
 Address: 413 MEEKER AVE

Name: TONY'S AUTO BODY INC
 Year: 2006
 Address: 413 MEEKER AVE

Name: GERMANS MECHANIC
 Year: 2007
 Address: 413 MEEKER AVE

Name: GERMANS MECHANIC
 Year: 2008
 Address: 413 MEEKER AVE

Name: GERMANS MECHANIC
 Year: 2009
 Address: 413 MEEKER AVE

Name: GERMANS MECHANIC
 Year: 2010
 Address: 413 MEEKER AVE

Name: TONY'S AUTO BODY INC
 Year: 2011
 Address: 413 MEEKER AVE

D16
ESE
< 1/8
0.052 mi.
273 ft.

LOT 37,TAXBLOCK 2724
417 MEEKER AVENUE
BROOKLYN, NY 11222
Site 3 of 11 in cluster D

E DESIGNATION S108076571
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 37
 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: 499
 Census Block: 2012
 School District: 14
 City Council District: 33
 Fire Company: E229

Actual:
17 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 37,TAXBLOCK 2724 (Continued)

S108076571

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: G7
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 54-18 43RD REALTY COR
Lot Area: 000003120
Total Building Floor Area: 00000001500
Commercial Floor Area: 00000001500
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000001500
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0030.42
Lot Depth: 0104.17
Building Frontage: 0030.00
Building Depth: 0050.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000018225
Total Assessed Value: 00000085725
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 2002
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: 0000.48
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027240037
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0999049
Y Coordinate: 0201294
Zoning Map: 13A

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 37,TAXBLOCK 2724 (Continued)

S108076571

Sanborn Map: 304 027
 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

**D17
 ESE
 < 1/8
 0.052 mi.
 274 ft.**

**LOT 34,TAXBLOCK 2724
 419 MEEKER AVENUE
 BROOKLYN, NY 11222**

**E DESIGNATION S108076545
 N/A**

Site 4 of 11 in cluster D

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 34
 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:
 17 ft.**

Zoning Map No: 12c, 12d,13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 499
 Census Block: 2012
 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: MEEKER RF LLC
 Lot Area: 000004995
 Total Building Floor Area: 00000003870
 Commercial Floor Area: 00000003870
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 34,TAXBLOCK 2724 (Continued)

S108076545

Storage Floor Area: 00000003870
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00003
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00002
Lot Frontage: 0050.00
Lot Depth: 0099.92
Building Frontage: 0028.00
Building Depth: 0032.00
Proximity Code: 1
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000024390
Total Assessed Value: 00000057600
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1900
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: 0000.77
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027240034
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0999080
Y Coordinate: 0201320
Zoning Map: 13A
Sanborn Map: 304 027
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

D18
ESE
< 1/8
0.052 mi.
275 ft.

421 MEEKER AVE
BROOKLYN, NY 11222

Site 5 of 11 in cluster D

EDR US Hist Auto Stat 1015486804
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: AUTO REPAIR INC HARRYS
Year: 2009
Address: 421 MEEKER AVE

Actual:
17 ft.

Name: HARRYS AUTO REPAIR
Year: 2011
Address: 421 MEEKER AVE

Name: HARRYS AUTO REPAIR
Year: 2012
Address: 421 MEEKER AVE

D19
ESE
< 1/8
0.052 mi.
275 ft.

CITY BARREL & DRUM CO INC
421 MEEKER AVE
BROOKLYN, NY 11222

Site 6 of 11 in cluster D

RCRA NonGen / NLR 1000439573
FINDS NYD068298835

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: CITY BARREL & DRUM CO INC
Facility address: 421 MEEKER AVE
BROOKLYN, NY 11222

Actual:
17 ft.

EPA ID: NYD068298835
Mailing address: MEEKER AVE
BROOKLYN, NY 11222
Contact: HARRY GOLDSTEIN
Contact address: MEEKER AVE
BROOKLYN, NY 11222

Contact country: US
Contact telephone: (201) 388-9227
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: HARRY GOLDSTEIN
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: HARRY GOLDSTEIN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY BARREL & DRUM CO INC (Continued)

1000439573

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: CITY BARREL & DRUM CO INC
Classification: Not a generator, verified

Date form received by agency: 11/28/1980
Facility name: CITY BARREL & DRUM CO INC
Classification: Unverified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/15/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004366472

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D20
ESE
< 1/8
0.052 mi.
275 ft.

CITY BARREL
421 MEEKER STREET
BROOKLYN, NY 11222
Site 7 of 11 in cluster D

HSWDS S108146441
N/A

Relative:
Higher

HSWDS:

Actual:
17 ft.

Facility ID:	Not reported
Region:	2
Facility Status:	None
Owner Type:	Public
Owner:	Harry Goldstein
Owner Address:	421 Meeker St.
Owner Phone:	(212)388-9227
Operator Type:	Same
Operator:	Unknown
Operator:	Unknown
Operator Phone:	Unknown
EPA ID:	NYD068298835
Registry:	Not on NYS Registry of Inactive Haz Waste Disposal Sites
Registry Site ID:	None
RCRA Permitted:	Unknown
Site Code:	Industrial Site
Owner City State:	Brooklyn, NY 11222
Operator City State:	Not reported
Quadrangle:	Unknown
Latitude:	40 43'15"N
Longitude:	73 56'30"W
Acres:	0.00
Operator Date:	1940
Close Date:	Unknown
Completed:	PA
Active:	Unknown
PCB's Disposed:	No
Pesticides Disposed:	No
Metals Disposed:	No
Asbestos Disposed:	No
Volatile Organic Compounds Disposed:	No
Semi Volatile Organic Compounds Disposed:	No
Analytical Info Exists for Air:	Not reported
Analytical Info Exists for Ground:	None
Analytical Info Exists for Surface:	Not reported
Analytical Info Exists for Sediments:	Not reported
Analytical Info Exists for Surface:	Not reported
Analytical Info Exists for Substance:	Not reported
Analytical Info Exists for Waste:	Not reported
Analytical Info Exists for Leachate:	Not reported
Analytical Info Exists for EP Toxicity:	Not reported
Analytical Info Exists for TCLP:	Not reported
Threat to Environment/Public Health:	None
Surface Water Contamination:	No
Surface Water Body Class:	Unknown
Groundwater Contamination:	No
Groundwater Classification:	Unknown
Drinking Water Contamination:	No
Drinking Water Supply is Active:	Unknown
Any Known Fish or Wildlife:	No
Hazardous Exposure:	Unknown
Site Has Controlled Access:	Unknown

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY BARREL (Continued)

S108146441

Ambient Air Contamination:	Unknown
Direct Contact:	Unknown
EPA Hazardous Ranking System Score:	Unknown
Inventory:	F
Nefrap:	Not reported
Mailing:	Not reported
Tax Map No:	Not reported
Qualify:	0
Next Action:	Not reported
Agencies:	Not reported
Air:	Not reported
Building:	Not reported
Site Desc:	Not reported
Drink:	Not reported
Eptox:	Not reported
Fish:	Not reported
Ground:	Not reported
Ground Desc:	Not reported
Hazardous Threat:	Not reported
Haz Threat Desc:	Not reported
Leachate:	Not reported
Preparer:	Not reported
Sediment:	Not reported
Soil:	Not reported
Surface:	Not reported
Status:	Not reported
Surface Soil:	Not reported
Surface:	Not reported
TCLP:	Not reported
Waste:	Not reported

D21
ESE
 < 1/8
 0.052 mi.
 275 ft.

CITY BARREL
421-429 MEEKER ST
BROOKLYN, NY 11222

CERC-NFRAP **1015735637**
NYD068298835

Site 8 of 11 in cluster D

Relative:
Higher

CERC-NFRAP:	
Site ID:	0201593
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

Actual:
 17 ft.

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	/ /
Date Completed:	04/25/80
Priority Level:	Not reported

Action:	ARCHIVE SITE
Date Started:	/ /
Date Completed:	09/02/87
Priority Level:	Not reported

Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	09/02/87

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY BARREL (Continued)

1015735637

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

D22
ESE
 < 1/8
 0.053 mi.
 279 ft.

CITY BARREL CO.
421-429 MEEKER STREET
BROOKLYN, NY 11378

DEL SHWS S105972440
N/A

Site 9 of 11 in cluster D

Relative:
Higher

DEL SHWS:
 Year: Not reported
 Site Code Id: 224005
 Site Classification: D1
 Region: 2
 Epa Id Number: Not reported
 Site Type - Dump: No
 Site Type - Structure: No
 Site Type - Lagoon: No
 Site Type - Landfill: No
 Site Type - Treat Pond: No
 Site Size (Acres): Acres
 Site Size Comment: Not reported
 Period Assoc/HW Start: Not reported
 Period Assoc/HW End: Not reported
 Lat/Long: 0 0' 0" / 0 0' 0"
 Lat/Long Decimal: 0.00000 / 0.00000
 Lat/Long (dms): 0 0 0 / 0 0 0
 Hazardous Waste Code: Not reported
 Hazard Waste Disposed: Not reported
 Quantity: Not reported
 Air Data Available: No
 SW Std Contravention: No
 GW Std Contravention: No
 Soil Type: Not reported
 Sediment Data Available: No
 GW Std Contravention: No
 DW Std Contravention: No
 SW Std Contravention: No
 Air Stand Contraventions: No
 Legal Action Type: Not reported
 State Legal Action: No
 Federal Legal Action: No
 Enforce Status Code: Not reported
 Remedial Act Proposed: No
 Rem Act Under Design: No
 Rem Act In Progress: No
 Rem Act Completed: No
 Remedial Action Type: Not reported
 Soil Type: Not reported
 Depth To Groundwater: Not reported
 Owner Name: Not reported
 Owner Address: 421-429 Meeker Street
 Owner City,St,Zip: Brooklyn 11378
 Owner Phone: Not reported
 Owner Contact Name: Not reported
 Owner During Disposal: Not reported
 Owner During Use: Not reported
 Operator Name: Not reported
 Operator Address: Not reported

Actual:
 17 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY BARREL CO. (Continued)

S105972440

Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Operator Contact Name:	Not reported
Oper During Disposal:	Not reported
Site Type:	Not reported
HW Disposal Period:	From: To:
Analytical Data Available:	Not reported
Applicable Std Exceeded:	Not reported
Geotech Info:	Not reported
Depth To Groundwater:	Not reported
Status:	Not reported
Nature Of Action:	Not reported
Env Prob Assessment:	Not reported
Site Description:	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.
Confirmed HW:	unknown
Environment Assesment:	None known. No apparent disposal of significant quantities of any hazardous waste.
Health Assesment:	Not reported
Disposal Start Date:	Not reported
Disposal Term Date:	Not reported
Air Violation:	Not reported
Groundwater Violation:	Not reported
Drink Water Violation:	Not reported
Surface Water Violation:	Not reported
Legal New York State:	Not reported
Legal Federal:	Not reported
Legal State:	Not reported
Remedial Action Active:	Not reported
Remedial Action Done:	Not reported
NPL Status:	Not reported
Count Operator:	Not reported
Count Owner:	Not reported
NYTM X:	0
NYTM Y:	0
Co Name:	Not reported
Co Addr:	Not reported
Operator Addr:	Not reported
Operator Addr 2:	Not reported
Operator Addr 3:	Not reported
Operator Addr 4:	Not reported
HWDP From:	Not reported
From To:	Not reported
Assessment of Health:	Not reported
Description:	Not reported
Env Assessment:	Not reported
HW Disposed/Quantity:	Not reported
Assess/Env Prog:	Not reported
Assess/Health Prob:	Not reported
Site Description:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D23
ESE
< 1/8
0.053 mi.
282 ft.

LOT 31,TAXBLOCK 2724
433 MEEKER AVENUE
BROOKLYN, NY 11222
Site 10 of 11 in cluster D

E DESIGNATION **S108076521**
N/A

Relative:
Higher

E DESIGNATION:

Actual:
17 ft.

Tax Lot(s):	31
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:	499
Census Block:	2012
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:	P
Owner Name:	ANITA VOLPE SEIDMAN
Lot Area:	000005000
Total Building Floor Area:	00000000970
Commercial Floor Area:	00000000970
Office Floor Area:	00000000000
Retail Floor Area:	00000000970
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00002
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0050.00
Lot Depth:	0100.00
Building Frontage:	0025.00
Building Depth:	0038.00
Proximity Code:	1
Irregular Lot Code:	N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 31,TAXBLOCK 2724 (Continued)

S108076521

Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 0000028350
 Total Assessed Value: 00000041850
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1910
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.19
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027240031
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0999124
 Y Coordinate: 0201355
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

D24
ESE
< 1/8
0.054 mi.
283 ft.

LOT 30,TAXBLOCK 2724
435 MEEKER AVENUE
BROOKLYN, NY 11222
Site 11 of 11 in cluster D

E DESIGNATION S108076508
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 30
 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: 499
 Census Block: 2012
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 30,TAXBLOCK 2724 (Continued)

S108076508

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: B9
Land Use Category: 01
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: VOLPE SEIDMAN, ANITA
Lot Area: 000002500
Total Building Floor Area: 00000001600
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 002.00
Residential Units: 00002
Non and Residential Units: 00002
Lot Frontage: 0025.00
Lot Depth: 0100.00
Building Frontage: 0025.00
Building Depth: 0040.00
Proximity Code: 3
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 2
Land Assessed Value: 00000001488
Total Assessed Value: 00000009969
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
Year Built Code: E
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.64
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027240030
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0999172
Y Coordinate: 0201354
Zoning Map: 13A
Sanborn Map: 304 027

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 30,TAXBLOCK 2724 (Continued)

S108076508

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

**E25
WNW
< 1/8
0.054 mi.
286 ft.**

**7 NEWTON ST
BROOKLYN, NY 11222**

**EDR US Hist Auto Stat 1015603782
N/A**

Site 1 of 3 in cluster E

**Relative:
Higher**

EDR Historical Auto Stations:

Name: J B AUTO REPAIR
Year: 2000
Address: 7 NEWTON ST

Name: JB AUTO REPAIR
Year: 2002
Address: 7 NEWTON ST

Name: JB AUTO REPAIR
Year: 2003
Address: 7 NEWTON ST

Name: JB AUTO REPAIR
Year: 2004
Address: 7 NEWTON ST

Name: JB AUTO REPAIR
Year: 2005
Address: 7 NEWTON ST

**E26
WNW
< 1/8
0.054 mi.
286 ft.**

**7 NEWTON ST
BROOKLYN, NY 11222**

**EDR US Hist Auto Stat 1015604060
N/A**

Site 2 of 3 in cluster E

**Relative:
Higher**

EDR Historical Auto Stations:

Name: JB AUTO REPAIR
Year: 2006
Address: 7 NEWTON ST

Name: JB AUTO REPAIR
Year: 2007
Address: 7 NEWTON ST

Name: JB AUTO REPAIR
Year: 2008

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015604060

Address: 7 NEWTON ST

C27
NE
 < 1/8
 0.055 mi.
 292 ft.

LOT 46,TAXBLOCK 2720
167 BAYARD STREET
BROOKLYN, NY 11222

E DESIGNATION **S108076626**
N/A

Site 4 of 6 in cluster C

Relative:
Higher

E DESIGNATION:

Actual:
18 ft.

Tax Lot(s):	46
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:	499
Census Block:	2007
School District:	14
City Council District:	33
Fire Company:	E229
Health Area:	30
Police Precinct:	094
Zone District 1:	R6B
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:	R6B
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G0
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	LANZA, PHYLLIS PROTO
Lot Area:	000002400
Total Building Floor Area:	00000000883
Commercial Floor Area:	00000000883
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000883
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00002
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0024.00
Lot Depth:	0100.00
Building Frontage:	0024.00

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 46,TAXBLOCK 2720 (Continued)

S108076626

Building Depth: 0036.67
 Proximity Code: 0
 Irregular Lot Code: N
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000003919
 Total Assessed Value: 00000006912
 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: 0000.37
 Maximum Allowable Far: 02.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027200046
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0999289
 Y Coordinate: 0201820
 Zoning Map: 13A
 Sanborn Map: 304 029
 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

C28
NE
< 1/8
0.058 mi.
308 ft.

LOT 45,TAXBLOCK 2720
169 BAYARD STREET
BROOKLYN, NY 11222

E DESIGNATION S108076622
N/A

Site 5 of 6 in cluster C

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 45
 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: 499
 Census Block: 2007
 School District: 14

Actual:
18 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 45,TAXBLOCK 2720 (Continued)

S108076622

City Council District: 33
Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: R6B
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: R6B
All Components2: Not reported
Split Boundary Indicator: N
Building Class: C0
Land Use Category: 02
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: LUPOLI THOMAS'
Lot Area: 000002400
Total Building Floor Area: 00000002448
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00002
Number of Floors: 003.00
Residential Units: 00003
Non and Residential Units: 00003
Lot Frontage: 0024.00
Lot Depth: 0100.00
Building Frontage: 0024.00
Building Depth: 0040.00
Proximity Code: 3
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 2
Land Assessed Value: 00000002012
Total Assessed Value: 00000013478
Land Exempt Value: 00000002012
Total Exempt Value: 00000005740
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: 0001.02
Maximum Allowable Far: 02.00
Borough Code: 3
Borough Tax Block And Lot: 3027200045
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0999326

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 45,TAXBLOCK 2720 (Continued)

S108076622

Y Coordinate: 0201810
 Zoning Map: 13A
 Sanborn Map: 304 029
 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

**C29
 NE
 < 1/8
 0.061 mi.
 324 ft.**

**LOT 44,TAXBLOCK 2720
 171 BAYARD STREET
 BROOKLYN, NY 11222
 Site 6 of 6 in cluster C**

**E DESIGNATION S108076617
 N/A**

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 44
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulrup 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: 499
 Census Block: 2007
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: R6B
 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: R6B
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: F4
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: P
 Owner Name: UNDERSEISER, TRACY
 Lot Area: 000002050
 Total Building Floor Area: 00000002000
 Commercial Floor Area: 00000002000
 Office Floor Area: 00000000000

**Actual:
 18 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 44,TAXBLOCK 2720 (Continued)

S108076617

Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 0000002000
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: 0020.50
Lot Depth: 0100.00
Building Frontage: 0020.50
Building Depth: 0100.00
Proximity Code: 3
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000011700
Total Assessed Value: 00000034200
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.98
Maximum Allowable Far: 02.00
Borough Code: 3
Borough Tax Block And Lot: 3027200044
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0999325
Y Coordinate: 0201848
Zoning Map: 13A
Sanborn Map: 304 029
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 FINDINGS

Map ID Direction Distance Elevation		Database(s)	EDR ID Number EPA ID Number
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F30 North < 1/8 0.061 mi. 324 ft.	COMMERCIAL PROPERTY 120 NEWTON AVENUE BROOKLYN, NY Site 1 of 8 in cluster F	NY Spills	S106720182 N/A
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Relative: Higher	<p>SPILLS:</p> <p>Facility ID: 0408368 DER Facility ID: 268339 Facility Type: ER Site ID: 333086 DEC Region: 2 Spill Date: 10/29/2004 Spill Number/Closed Date: 0408368 / 7/25/2005 Spill Cause: Other Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.</p> <p>SWIS: 2401 Investigator: JMKRIMGO Referred To: Not reported Reported to Dept: 10/29/2004 CID: 444 Water Affected: Not reported Spill Source: Institutional, Educational, Gov., Other Spill Notifier: Other 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: 10/29/2004 Spill Record Last Update: 7/25/2005 Spiller Name: MR. ANTHONY GERENIO Spiller Company: 120 NEWTON STREET, LLC Spiller Address: 96-10 ATLANTIC AVENUE Spiller City,St,Zip: OZON PARK, NY 11416-1619 Spiller Company: 001 Contact Name: MR. ANTHONY GERENIO Contact Phone: (718) 641-1098 DEC Memo: 11/01/04. J.Krimgold spoke to Mr. Romeo Santos (a consultant for the owner). They were called to do phase 1 and 2 site assessment. While excavating a test pit a UST filled with water and dark contaminated soil was found. Also noted a strong sulfuric or methane odor. They took a sample for ID from UST and will analyze soil to ID contamination. Will get back whith results on 11/5/04.03/08/05. J.Krimgold spoke to Danny Singh (718-857-3100)from Don Carlo Env. Serv. Inc. 1,500 tons of contaminated soil was excavated. The size of excavation is ~70x40' to a depth of GW at ~ 11'. They are prePairing a Work Plan to fully investigate (deliniate) area of contamination. Should be ready in 2 weeks. Report also will be send to DEP for rezoning.7/25/05. J.Krimgold reviewed the Pase II Investigation Report submitted on June 2, 2005 by Don Carlo Env. Services, Inc. (718-857-3100). 1523 tons of contaminated soil were removed and disposed of. Post excavation soil and groundwater sampling did not show contaminant levels above TAGM. NFA letter.</p>		
Actual: 17 ft.	<p>Remarks: during excavating found unknown petro. strong odor of petro; had a previous spill in 1998:</p>		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCIAL PROPERTY (Continued)

S106720182

Material:
Site ID: 333086
Operable Unit ID: 1095268
Operable Unit: 01
Material ID: 575409
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

F31
North
< 1/8
0.062 mi.
325 ft.

CHLORINE FACTORY
126 NEWTON ST
BROOKLYN, NY
Site 2 of 8 in cluster F

NY Spills S103573612
NY Hist Spills N/A

Relative:
Higher

SPILLS:
Facility ID: 9809496
DER Facility ID: 239133
Facility Type: ER
Site ID: 295501
DEC Region: 2
Spill Date: 10/28/1998
Spill Number/Closed Date: 9809496 / 2/12/2003
Spill Cause: Unknown
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
17 ft.

SWIS: 2401
Investigator: KGHale
Referred To: Not reported
Reported to Dept: 10/28/1998
CID: 365
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: 10/28/1998
Spill Record Last Update: 2/12/2003
Spiller Name: Not reported
Spiller Company: CHLORINE FACTORY
Spiller Address: 126 NEWTON ST
Spiller City,St,Zip: BROOKLYN, NY 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHLORINE FACTORY (Continued)

S103573612

Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "HALE"02/12/2003- Closed Due To The Nature / Extent Of The Spill Report.
Remarks: FIRE AT A CHLORINE FACTORY - FIRST REPORTED OEM LIMA 212-374-5500

Material:

Site ID: 295501
Operable Unit ID: 1066764
Operable Unit: 01
Material ID: 316947
Material Code: 0276A
Material Name: CALCIUM
Case No.: 07440702
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 295501
Operable Unit ID: 1066764
Operable Unit: 01
Material ID: 316948
Material Code: 0580A
Material Name: HYPOCHLORITE
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 9809496 / Not Closed
Investigator: HALE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 10/28/1998 18:10
Reported to Dept Date/Time: 10/28/98 18:10
SWIS: 61
Spiller Name: CHLORINE FACTORY
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: 126 NEWTON ST
Spiller City,St,Zip: BROOKLYN, NY
Spill Cause: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHLORINE FACTORY (Continued)

S103573612

Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
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.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 10/28/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 11/02/98
Is Updated: False

Tank:

Material:

Material Class Type: Hazardous Material
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: CALCIUM
Class Type: CALCIUM
Times Material Entry In File: 13
CAS Number: 07440702
Last Date: 19950815
Material Class Type: Hazardous Material
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: HYPOCHLORITE
Class Type: HYPOCHLORITE
Times Material Entry In File: 8
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: FIRE AT A CHLORINE FACTORY - FIRST REPORTED OEM LIMA 212-374-5500

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

F32
North
< 1/8
0.062 mi.
325 ft.

LOT 14,TAXBLOCK 2719
126 NEWTON STREET
BROOKLYN, NY 11222

E DESIGNATION **S108076285**
N/A

Site 3 of 8 in cluster F

Relative:
Higher

E DESIGNATION:

Actual:
17 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:	499
Census Block:	2006
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:	E3
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	126 NEWTON ST., LLC
Lot Area:	000005000
Total Building Floor Area:	00000005000
Commercial Floor Area:	00000005000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000005000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0050.00
Lot Depth:	0100.00
Building Frontage:	0050.00
Building Depth:	0100.00
Proximity Code:	2
Irregular Lot Code:	N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 14,TAXBLOCK 2719 (Continued)

S108076285

Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000024795
 Total Assessed Value: 00000084150
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1940
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0001.00
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027190014
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0998957
 Y Coordinate: 0201682
 Zoning Map: 13A
 Sanborn Map: 304 029
 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

F33
North
< 1/8
0.062 mi.
326 ft.

LOT 32,TAXBLOCK 2714
119 NEWTON STREET
BROOKLYN, NY 11222
Site 4 of 8 in cluster F

E DESIGNATION S108076529
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 32
 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: 499
 Census Block: 2003
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 32,TAXBLOCK 2714 (Continued)

S108076529

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: P
Owner Name: SPIEZIO REALTY CORP
Lot Area: 000001656
Total Building Floor Area: 00000001650
Commercial Floor Area: 00000001650
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000001650
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: 0066.25
Building Frontage: 0025.00
Building Depth: 0066.00
Proximity Code: 3
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000009450
Total Assessed Value: 00000026730
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1940
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.00
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027140032
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998863
Y Coordinate: 0201786
Zoning Map: 13A
Sanborn Map: 304 029

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 32,TAXBLOCK 2714 (Continued)

S108076529

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

**E34
 WNW
 < 1/8
 0.062 mi.
 329 ft.**

**LOT 33,TAXBLOCK 2714
 470 MANHATTAN AVENUE
 BROOKLYN, NY 11222**

**E DESIGNATION S108076537
 N/A**

Site 3 of 3 in cluster E

**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: Air Quality - Operable Window Limitations
 Borough Code: BK
 Community District: 301
 Census Tract: 499
 Census Block: 2003
 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: E3
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: J CLARK
 Lot Area: 000010020
 Total Building Floor Area: 00000010020
 Commercial Floor Area: 00000010020
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000010020

**Actual:
 16 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 33,TAXBLOCK 2714 (Continued)

S108076537

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: 0051.50
Lot Depth: 0117.87
Building Frontage: 0051.50
Building Depth: 0117.87
Proximity Code: 2
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000049050
Total Assessed Value: 00000076950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1963
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: 3027140033
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998798
Y Coordinate: 0201751
Zoning Map: 13A
Sanborn Map: 304 029
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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 33,TAXBLOCK 2714 (Continued)

S108076537

Community District: 301
Census Tract: 499
Census Block: 2003
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: E3
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: J CLARK
Lot Area: 000010020
Total Building Floor Area: 00000010020
Commercial Floor Area: 00000010020
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000010020
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: 0051.50
Lot Depth: 0117.87
Building Frontage: 0051.50
Building Depth: 0117.87
Proximity Code: 2
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000049050
Total Assessed Value: 00000076950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1963
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 33,TAXBLOCK 2714 (Continued)

S108076537

Borough Tax Block And Lot: 3027140033
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998798
Y Coordinate: 0201751
Zoning Map: 13A
Sanborn Map: 304 029
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

**F35
North
< 1/8
0.062 mi.
329 ft.**

**LOT 11,TAXBLOCK 2719
122 NEWTON STREET
BROOKLYN, NY 11222**

**E DESIGNATION S108076227
N/A**

Site 5 of 8 in cluster F

**Relative:
Higher**

E DESIGNATION:
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

**Actual:
17 ft.**

Zoning Map No: 12c, 12d,13a, 13b
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 301
Census Tract: 499
Census Block: 2006
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: Z9
Land Use Category: Not reported
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: 120 NEWTON STREET LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 2719 (Continued)

S108076227

Lot Area: 000003827
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: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0028.92
Lot Depth: 0100.00
Building Frontage: 0027.00
Building Depth: 0040.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000025740
Total Assessed Value: 00000026100
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: 0000.00
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027190011
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998905
Y Coordinate: 0201636
Zoning Map: 13A
Sanborn Map: 304 029
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

F36
North
< 1/8
0.063 mi.
335 ft.

LOT 9,TAXBLOCK 2720
514 GRAHAM AVENUE
BROOKLYN, NY 11222
Site 6 of 8 in cluster F

E DESIGNATION **S108076737**
N/A

Relative:
Higher

E DESIGNATION:

Actual:
18 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:	499
Census Block:	2007
School District:	14
City Council District:	33
Fire Company:	E229
Health Area:	30
Police Precinct:	094
Zone District 1:	R6B
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:	R6B
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G6
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	GRAHAM AVE REALTY LLC
Lot Area:	000001875
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:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0025.00
Lot Depth:	0075.00
Building Frontage:	0025.83
Building Depth:	0010.83
Proximity Code:	0
Irregular Lot Code:	N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 9,TAXBLOCK 2720 (Continued)

S108076737

Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000013680
 Total Assessed Value: 00000013680
 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: 0000.00
 Maximum Allowable Far: 02.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027200009
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0999147
 Y Coordinate: 0201851
 Zoning Map: 13A
 Sanborn Map: 304 029
 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

F37
North
< 1/8
0.063 mi.
335 ft.

LOT 30,TAXBLOCK 2714
125 NEWTON STREET
BROOKLYN, NY 11222
Site 7 of 8 in cluster F

E DESIGNATION S108076506
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 30
 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: 499
 Census Block: 2003
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 30,TAXBLOCK 2714 (Continued)

S108076506

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: P
Owner Name: SPIEZIO REALTY CORP
Lot Area: 000005000
Total Building Floor Area: 0000004650
Commercial Floor Area: 0000004650
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
Garage Floor Area: 0000000000
Storage Floor Area: 0000000250
Factory Floor Area: 0000004400
Other Floor Area: 0000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00001
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00001
Lot Frontage: 0050.00
Lot Depth: 0117.67
Building Frontage: 0050.00
Building Depth: 0088.00
Proximity Code: 3
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 0000024930
Total Assessed Value: 0000076050
Land Exempt Value: 0000000000
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: 0000.93
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027140030
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998881
Y Coordinate: 0201825
Zoning Map: 13A
Sanborn Map: 304 029

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 30,TAXBLOCK 2714 (Continued)

S108076506

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

**G38
 NE
 < 1/8
 0.064 mi.
 339 ft.**

**LOT 43,TAXBLOCK 2720
 173 BAYARD STREET
 BROOKLYN, NY 11222**

**E DESIGNATION S108076615
 N/A**

Site 1 of 3 in cluster G

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 43
 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: 499
 Census Block: 2007
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: R6B
 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: R6B
 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: UNDERSEISER, TRACY
 Lot Area: 000002050
 Total Building Floor Area: 00000002000
 Commercial Floor Area: 00000002000
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000

**Actual:
 18 ft.**

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 43,TAXBLOCK 2720 (Continued)

S108076615

Factory Floor Area: 00000002000
 Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7
 Number of Buildings: 00001
 Number of Floors: 001.00
 Residential Units: 00000
 Non and Residential Units: 00001
 Lot Frontage: 0020.50
 Lot Depth: 0100.00
 Building Frontage: 0020.00
 Building Depth: 0100.00
 Proximity Code: 3
 Irregular Lot Code: N
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000011700
 Total Assessed Value: 00000034200
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1930
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.98
 Maximum Allowable Far: 02.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027200043
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0999362
 Y Coordinate: 0201833
 Zoning Map: 13A
 Sanborn Map: 304 029
 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

F39
North
< 1/8
0.068 mi.
358 ft.

LOT 10,TAXBLOCK 2720
516 GRAHAM AVENUE
BROOKLYN, NY 11222
Site 8 of 8 in cluster F

E DESIGNATION S108076202
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 10
 E-No: E-138
Actual: Effective Date: 5/11/2005
 18 ft. Satisfaction Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 2720 (Continued)

S108076202

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: 499
Census Block: 2007
School District: 14
City Council District: 33
Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: R6B
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: R6B
All Components2: Not reported
Split Boundary Indicator: N
Building Class: G6
Land Use Category: 10
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GRAHAM AVE REALTY LLC
Lot Area: 000001964
Total Building Floor Area: 00000000000
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00000
Number of Floors: 001.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0020.00
Lot Depth: 0076.00
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000014355
Total Assessed Value: 00000014355
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 0000
Year Built Code: Not reported
Year Altered1: 0000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 10,TAXBLOCK 2720 (Continued)

S108076202

Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.00
 Maximum Allowable Far: 02.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027200010
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0999155
 Y Coordinate: 0201887
 Zoning Map: 13A
 Sanborn Map: 304 029
 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

**G40
 NE
 < 1/8
 0.070 mi.
 370 ft.**

**LOT 41,TAXBLOCK 2720
 177 BAYARD STREET
 BROOKLYN, NY 11222**

**E DESIGNATION S108076604
 N/A**

Site 2 of 3 in cluster G

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 41
 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:
 18 ft.**

Zoning Map No: 12c, 12d,13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 499
 Census Block: 2007
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: R6B
 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: R6B
 All Components2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 41,TAXBLOCK 2720 (Continued)

S108076604

Split Boundary Indicator: N
Building Class: E9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: P
Owner Name: ALEXANDER DE ANGELIS
Lot Area: 000002050
Total Building Floor Area: 00000001980
Commercial Floor Area: 00000001980
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000001980
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: 0020.58
Lot Depth: 0100.00
Building Frontage: 0020.50
Building Depth: 0096.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000011700
Total Assessed Value: 00000035550
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.97
Maximum Allowable Far: 02.00
Borough Code: 3
Borough Tax Block And Lot: 3027200041
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0999388
Y Coordinate: 0201860
Zoning Map: 13A
Sanborn Map: 304 029
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 41,TAXBLOCK 2720 (Continued)

S108076604

Date of Political and Adm Data: 08/2005
 Pluto-Base Map Indicator: 1

H41
SSW
 < 1/8
 0.071 mi.
 374 ft.

LOT 7,TAXBLOCK 2734
402 MEEKER AVENUE
BROOKLYN, NY 11211

E DESIGNATION S108076707
N/A

Site 1 of 3 in cluster H

Relative:
Lower

E DESIGNATION:

Actual:
14 ft.

Tax Lot(s): 7
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulrup 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: 497
 Census Block: 1001
 School District: 14
 City Council District: 34
 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: E3
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: RUSSIN, MARGE
 Lot Area: 000007960
 Total Building Floor Area: 00000007033
 Commercial Floor Area: 00000007033
 Office Floor Area: 00000000000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000007033
 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: 0097.83
 Lot Depth: 0183.50

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 7,TAXBLOCK 2734 (Continued)

S108076707

Building Frontage: 0097.00
 Building Depth: 0182.00
 Proximity Code: 1
 Irregular Lot Code: Y
 Lot Type: 3
 Basement Type Grade: 5
 Land Assessed Value: 00000051750
 Total Assessed Value: 00000185400
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1970
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.88
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027340007
 Condominium Number: 00000
 Census Tract 2: 0497
 X Coordinate: 0999112
 Y Coordinate: 0201014
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

G42
NE
< 1/8
0.073 mi.
385 ft.

LOT 19,TAXBLOCK 2720
179 BAYARD STREET
BROOKLYN, NY 11222

E DESIGNATION S108076357
N/A

Site 3 of 3 in cluster G

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: 499
 Census Block: 2007

Actual:
19 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 19,TAXBLOCK 2720 (Continued)

S108076357

School District: 14
City Council District: 33
Fire Company: E229
Health Area: 30
Police Precinct: 094
Zone District 1: R6B
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: R6B
All Components2: Not reported
Split Boundary Indicator: N
Building Class: F4
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: P
Owner Name: BALCERZAK WACLAW
Lot Area: 000006300
Total Building Floor Area: 00000006300
Commercial Floor Area: 00000006300
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000006300
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: 00005
Lot Frontage: 0039.96
Lot Depth: 0200.50
Building Frontage: 0039.96
Building Depth: 0200.50
Proximity Code: 3
Irregular Lot Code: Y
Lot Type: 4
Basement Type Grade: 5
Land Assessed Value: 00000032490
Total Assessed Value: 00000101250
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1950
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.00
Maximum Allowable Far: 02.00
Borough Code: 3
Borough Tax Block And Lot: 3027200019
Condominium Number: 00000
Census Tract 2: 0499

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 19,TAXBLOCK 2720 (Continued)

S108076357

X Coordinate: 0999371
 Y Coordinate: 0201938
 Zoning Map: 13A
 Sanborn Map: 304 029
 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

**I43
 SSE
 < 1/8
 0.079 mi.
 416 ft.**

**LOT 11,TAXBLOCK 2734
 136 RICHARDSON STREET
 BROOKLYN, NY 11211
 Site 1 of 3 in cluster I**

**E DESIGNATION S108076229
 N/A**

**Relative:
 Lower**

E DESIGNATION:
 Tax Lot(s): 11
 E-No: E-138
Actual: Effective Date: 5/11/2005
 Satisfaction Date: Not reported
 Ceqr Number: 04DCP003K
 Ulrup 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: 497
 Census Block: 1001
 School District: 14
 City Council District: 34
 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: G2
 Land Use Category: 10
 Number of Easements: 0
 Owner, Type of Code: P
 Owner Name: TROCCHIA ANTONIO
 Lot Area: 000003395
 Total Building Floor Area: 0000003395
 Commercial Floor Area: 0000003395

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 11,TAXBLOCK 2734 (Continued)

S108076229

Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000003395
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: 0050.00
Lot Depth: 0070.91
Building Frontage: 0050.00
Building Depth: 0070.00
Proximity Code: 1
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000016515
Total Assessed Value: 00000059400
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1950
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.00
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027340011
Condominium Number: 00000
Census Tract 2: 0497
X Coordinate: 0999173
Y Coordinate: 0201066
Zoning Map: 13A
Sanborn Map: 304 027
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

H44
SSW
< 1/8
0.080 mi.
425 ft.

LOT 33,TAXBLOCK 2723
391 MEEKER AVENUE
BROOKLYN, NY 11222

E DESIGNATION **S108076538**
N/A

Site 2 of 3 in cluster H

Relative:
Lower

E DESIGNATION:

Actual:
14 ft.

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:	499
Census Block:	2013
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:	G2
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	KEVIN SCANLON
Lot Area:	000002958
Total Building Floor Area:	00000002958
Commercial Floor Area:	00000002958
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000002958
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:	0095.67
Lot Depth:	0100.00
Building Frontage:	0046.00
Building Depth:	0050.00
Proximity Code:	3
Irregular Lot Code:	Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 33,TAXBLOCK 2723 (Continued)

S108076538

Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000018360
Total Assessed Value: 00000036495
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.00
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027230033
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998888
Y Coordinate: 0201139
Zoning Map: 13A
Sanborn Map: 304 027
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

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: Air Quality - Operable Window Limitations
Borough Code: BK
Community District: 301
Census Tract: 499
Census Block: 2013
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 33,TAXBLOCK 2723 (Continued)

S108076538

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: KEVIN SCANLON
Lot Area: 000002958
Total Building Floor Area: 00000002958
Commercial Floor Area: 00000002958
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000002958
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: 0095.67
Lot Depth: 0100.00
Building Frontage: 0046.00
Building Depth: 0050.00
Proximity Code: 3
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000018360
Total Assessed Value: 00000036495
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.00
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027230033
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998888
Y Coordinate: 0201139
Zoning Map: 13A
Sanborn Map: 304 027
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 33,TAXBLOCK 2723 (Continued)

S108076538

Date of Landmark Data: 12/2005
Date of Base Map Data: 01/2006
Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

**H45
SSW
< 1/8
0.080 mi.
425 ft.**

**391 MEEKER AVE
BROOKLYN, NY 11222**

**EDR US Hist Auto Stat 1015463686
N/A**

Site 3 of 3 in cluster H

**Relative:
Lower**

EDR Historical Auto Stations:

Name: MEEKER AUTO REPR INC
Year: 2001
Address: 391 MEEKER AVE

**Actual:
14 ft.**

Name: LT AUTOMOTIVE
Year: 2002
Address: 391 MEEKER AVE

Name: LT AUTOMOTIVE
Year: 2003
Address: 391 MEEKER AVE

Name: LT AUTOMOTIVE
Year: 2004
Address: 391 MEEKER AVE

Name: RALPHYS AUTO BODY REPAIR
Year: 2006
Address: 391 MEEKER AVE

**I46
SSE
< 1/8
0.081 mi.
429 ft.**

**136 RICHARDSON ST
BROOKLYN, NY 11211**

**EDR US Hist Auto Stat 1015213780
N/A**

Site 2 of 3 in cluster I

**Relative:
Lower**

EDR Historical Auto Stations:

Name: TONY'S AUTO BODY INCORPORATED
Year: 1999
Address: 136 RICHARDSON ST

**Actual:
14 ft.**

Name: TONY'S AUTO BODY INCORPORATED
Year: 2000
Address: 136 RICHARDSON ST

Name: TONY'S AUTO BODY INC
Year: 2001
Address: 136 RICHARDSON ST

Name: TONY'S AUTO BODY INC
Year: 2002
Address: 136 RICHARDSON ST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015213780

Name:	TONYS AUTO BODY INC
Year:	2003
Address:	136 RICHARDSON ST
Name:	TONYS AUTO BODY INC
Year:	2004
Address:	136 RICHARDSON ST
Name:	TONYS AUTO BODY INC
Year:	2005
Address:	136 RICHARDSON ST
Name:	TONYS AUTO BODY INC
Year:	2006
Address:	136 RICHARDSON ST
Name:	TONYS AUTO BODY INC
Year:	2007
Address:	136 RICHARDSON ST
Name:	TONYS AUTO BODY
Year:	2008
Address:	136 RICHARDSON ST
Name:	TONYS AUTO BODY
Year:	2009
Address:	136 RICHARDSON ST
Name:	TONYS AUTO BODY
Year:	2010
Address:	136 RICHARDSON ST
Name:	TONYS AUTO BODY INC
Year:	2011
Address:	136 RICHARDSON ST
Name:	TONYS AUTOMOBILE BODY
Year:	2012
Address:	136 RICHARDSON ST

I47
SSE
 < 1/8
 0.083 mi.
 438 ft.

LOT 13,TAXBLOCK 2734
140 RICHARDSON STREET
BROOKLYN, NY 11211
 Site 3 of 3 in cluster I

E DESIGNATION **S108076266**
 N/A

Relative:
Lower

E DESIGNATION:	
Tax Lot(s):	13
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

Actual:
 14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 13,TAXBLOCK 2734 (Continued)

S108076266

Census Tract:	497
Census Block:	1001
School District:	14
City Council District:	34
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:	C2
Land Use Category:	02
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	STEINMETZ, ANTONIA
Lot Area:	000001821
Total Building Floor Area:	00000003375
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	003.00
Residential Units:	00005
Non and Residential Units:	00005
Lot Frontage:	0025.00
Lot Depth:	0072.83
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:	00000013477
Total Assessed Value:	00000056275
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1928
Year Built Code:	Not reported
Year Altered1:	2004
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.85
Maximum Allowable Far:	03.00
Borough Code:	3
Borough Tax Block And Lot:	3027340013

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 13, TAXBLOCK 2734 (Continued)

S108076266

Condominium Number: 00000
 Census Tract 2: 0497
 X Coordinate: 0999209
 Y Coordinate: 0201046
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

48
WSW
< 1/8
0.087 mi.
457 ft.

LOT 7, TAXBLOCK 2723
100 BAYARD STREET
BROOKLYN, NY 11222

E DESIGNATION S108076704
N/A

Relative:
Lower

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: 499
 Census Block: 2013
 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: E3
 Land Use Category: 06
 Number of Easements: 0
 Owner, Type of Code: P
 Owner Name: WELNER DAVID C
 Lot Area: 000014422

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 7, TAXBLOCK 2723 (Continued)

S108076704

Total Building Floor Area: 00000014420
Commercial Floor Area: 00000014420
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000014420
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: 0066.42
Lot Depth: 0150.00
Building Frontage: 0066.42
Building Depth: 0150.00
Proximity Code: 3
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000074250
Total Assessed Value: 00000301950
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1986
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.00
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027230007
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998628
Y Coordinate: 0201224
Zoning Map: 13A
Sanborn Map: 304 027
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

**49
 NW
 < 1/8
 0.102 mi.
 536 ft.**

**LOT 1,TAXBLOCK 2713
 494 MANHATTAN AVENUE
 BROOKLYN, NY 11222**

**E DESIGNATION S108076182
 N/A**

**Relative:
 Higher**

E DESIGNATION:

**Actual:
 16 ft.**

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.
Borough Code:	BK
Community District:	301
Census Tract:	499
Census Block:	2004
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:	WETZEL GERALD
Lot Area:	000007183
Total Building Floor Area:	00000007108
Commercial Floor Area:	00000007108
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000007108
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:	0176.00
Lot Depth:	0098.42
Building Frontage:	0176.00
Building Depth:	0098.42
Proximity Code:	2
Irregular Lot Code:	Y

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 1, TAXBLOCK 2713 (Continued)

S108076182

Lot Type: 3
 Basement Type Grade: 5
 Land Assessed Value: 00000036315
 Total Assessed Value: 00000099000
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1930
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.99
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027130001
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0998634
 Y Coordinate: 0201899
 Zoning Map: 13A
 Sanborn Map: 304 029
 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

J50
West
< 1/8
0.105 mi.
556 ft.

I S 126
424 LEONARD ST
BKLN, NY 11222
Site 1 of 2 in cluster J

AST U003394340
HIST AST N/A

Relative:
Higher

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-356476
 Program Type: PBS
 UTM X: 588825.39844000002
 UTM Y: 4508172.1644799998
 Expiration Date: 2013/06/28

Actual:
15 ft.

Affiliation Records:
 Site Id: 17807
 Affiliation Type: Owner
 Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION
 Contact Type: MANAGER, FUEL DIVISION
 Contact Name: JAMES A. MERLO
 Address1: 44-36 VERNON BOULEVARD
 Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I S 126 (Continued)

U003394340

City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: GDBREEN
Date Last Modified: 12/19/2012

Site Id: 17807
Affiliation Type: Mail Contact
Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: JAMES A. MERLO
Address1: FIELD OPERATIONS-FUEL DIVISION
Address2: 44-36 VERNON BOULEVARD
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
Phone Ext: Not reported
Email: JMERLO@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 9/2/2008

Site Id: 17807
Affiliation Type: On-Site Operator
Company Name: JUNIOR HIGH SCHOOL 126 - BROOKLYN
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
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 17807
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I S 126 (Continued)

U003394340

Country Code: 999
Phone: (718) 935-3300
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/27/2012

Tank Info:

Tank Number: 001
Tank Id: 34810

Equipment Records:

L00 - Piping 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
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank 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: 03/22/1966
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: dxliving
Last Modified: 05/13/2008

Tank Number: 002
Tank Id: 34811

Equipment Records:

C01 - Pipe Location - Aboveground
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I S 126 (Continued)

U003394340

Pipe Model: Not reported
Install Date: 03/22/1966
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: dxliving
Last Modified: 05/13/2008

HIST AST:

PBS Number: 2-356476
SWIS Code: 6101
Operator: PLANT OPERATION
Facility Phone: (718) 391-6000
Facility Addr2: 424 LEONARD ST
Facility Type: SCHOOL
Emergency: SCHOOL SAFETY
Emergency Tel: (212) 979-3300
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NEW YORK CITY BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported
Owner Tel: (718) 391-6832
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: FRANK CARDELLO/PLANT OPERNTROL
Mailing Name: BOARD OF EDUCATION
Mailing Address: 28-11 QUEENS PLAZA NORTH
Mailing Address 2: 5 FLOOR
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Telephone: (718) 391-6832
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False
Certification Date: 09/02/1998
Expiration: 06/28/2003
Renew Flag: False
Renew Date: Not reported
Total Capacity: 20000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City Code: 01
Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I S 126 (Continued)

U003394340

Tank ID: 001
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 01
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 002
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 01
Tank Containment: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

J51
West
< 1/8
0.105 mi.
556 ft.

NYC BD OF ED - IS 126K
424 LEONARD ST
BROOKLYN, NY 11222

RCRA-CESQG
FINDS
MANIFEST

1005444371
NYR000106922

Site 2 of 2 in cluster J

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: NYC BD OF ED - IS 126K

Facility address: 424 LEONARD ST
BROOKLYN, NY 11222

EPA ID: NYR000106922

Mailing address: LEONARD ST
BROOKLYN, NY 11222

Contact: BERNARD ORLAN

Contact address: LEONARD ST
BROOKLYN, NY 11222

Contact country: US

Contact telephone: (718) 391-6475

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: 2811 QUEENS PLZ N
LONG ISLAND CITY, NY 11101

Owner/operator country: US

Owner/operator telephone: (718) 391-6475

Legal status: Municipal

Owner/Operator Type: Operator

Owner/Op start date: 01/01/2001

Owner/Op end date: Not reported

Owner/operator name: NYC BOARD OF EDUCATION

Owner/operator address: 2811 QUEENS PLZ N
LONG ISLAND CITY, NY 11101

Owner/operator country: US

Owner/operator telephone: (718) 391-6475

Legal status: Municipal

Owner/Operator Type: Owner

Owner/Op start date: 01/01/2001

Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

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 - IS 126K
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 06/06/2002
Facility name: NYC BD OF ED - IS 126K
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110006999061

Environmental Interest/Information System

US Geographic Names Information System (GNIS) is the official vehicle for geographic names used by the federal government and the source for applying geographic names to federal maps and other printed and electronic documents.

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education sciences.

US EPA Air Quality System (AQS) contains ambient air pollution data collected by EPA, State, Local, and Tribal air pollution control agencies from thousands of monitoring stations.

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

NYC BD OF ED - IS 126K (Continued)

1005444371

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY MANIFEST:

EPA ID: NYR000106922
Country: USA
Mailing Name: NYC BOARD OF EDUCATION PS 126 K
Mailing Contact: N/S
Mailing Address: 424 LEONARD ST
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11222
Mailing Zip4: 3908
Mailing Country: USA
Mailing Phone: 718-486-0414

Document ID: NYG2718864
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 11/15/2002
Trans1 Recv Date: 11/15/2002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/18/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: Not reported
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 00002
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2002

Document ID: NYG4289229
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

Trans1 State ID: 45347PANY
Trans2 State ID: Not reported
Generator Ship Date: 05/21/2004
Trans1 Recv Date: 05/21/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/21/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSD ID: NYD049178
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00300
Units: P - Pounds
Number of Containers: 006
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: NYG4289247
Manifest Status: Not reported
Trans1 State ID: 68699ANNY
Trans2 State ID: Not reported
Generator Ship Date: 05/24/2004
Trans1 Recv Date: 05/24/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/28/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSD ID: NYD049178
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 00010
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00020
Units: P - Pounds
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: P075 - NICOTINE AND SALTS
Quantity: 00005
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 00005
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: NYG4289247
Manifest Status: Not reported
Trans1 State ID: 68699ANNY
Trans2 State ID: Not reported
Generator Ship Date: 05/24/2004
Trans1 Recv Date: 05/24/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/28/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSD ID: NYD049178
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 00005
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00005
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00005
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00010
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: NYG4289247
Manifest Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

Trans1 State ID: 68699ANNY
Trans2 State ID: Not reported
Generator Ship Date: 05/24/2004
Trans1 Recv Date: 05/24/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/28/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSD ID: NYD049178
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00005
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
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: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004182694JJK
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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

Document ID: NYG2804976
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 07/01/2003
Trans1 Recv Date: 07/01/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/02/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSD ID: 40580PANY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00014
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D003 - NON-LISTED REACTIVE WASTES
Quantity: 00006
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00001
Units: L
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2003

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
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)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004182694JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
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: 2008
Manifest Tracking Num: 004182694JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: CDX480000000
Waste Code: Not reported
Quantity: 2.0
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: 2008
Manifest Tracking Num: 004182694JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF 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: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004182694JJK
Import Ind: N
Export Ind: Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
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: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004182694JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
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

NYC BD OF ED - IS 126K (Continued)

1005444371

Generator EPA ID: NYR000106922
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: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004182694JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
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: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004182694JJK
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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 110.0
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: 2008
Manifest Tracking Num: 004182694JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 30.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

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: 2008
Manifest Tracking Num: 004182694JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
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: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004182694JJK
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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
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: 2008
Manifest Tracking Num: 004182694JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: CDX480000000
Waste Code: Not reported
Quantity: 110.0
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: 2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - IS 126K (Continued)

1005444371

Manifest Tracking Num: 004182694JJK
Import Ind: N
Export Ind: Y
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-01
Trans1 Recv Date: 2008-02-01
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-21
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000106922
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: L Landfill.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004182694JJK
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

[Click this hyperlink](#) while viewing on your computer to access
31 additional NY_MANIFEST: record(s) in the EDR Site Report.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

K52
SW
< 1/8
0.106 mi.
561 ft.

LOT 37,TAXBLOCK 2723
111 RICHARDSON STREET
BROOKLYN, NY 11211

E DESIGNATION **S108076570**
N/A

Site 1 of 5 in cluster K

Relative:
Higher

E DESIGNATION:

Actual:
15 ft.

Tax Lot(s):	37
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:	499
Census Block:	2013
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:	C2
Land Use Category:	02
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	LIKA ISMAIL
Lot Area:	000002500
Total Building Floor Area:	00000003375
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code7	
Number of Buildings:	00001
Number of Floors:	003.00
Residential Units:	00006
Non and Residential Units:	00006
Lot Frontage:	0025.00
Lot Depth:	0100.00
Building Frontage:	0025.00
Building Depth:	0045.00
Proximity Code:	0
Irregular Lot Code:	N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 37,TAXBLOCK 2723 (Continued)

S108076570

Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000010693
 Total Assessed Value: 00000032383
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1928
 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: 0001.35
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027230037
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0998821
 Y Coordinate: 0201119
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

K53
SSW
 < 1/8
 0.107 mi.
 563 ft.

LOT 36,TAXBLOCK 2723
113 RICHARDSON STREET
BROOKLYN, NY 11211
Site 2 of 5 in cluster K

E DESIGNATION S108076563
N/A

Relative:
Higher

E DESIGNATION:
 Tax Lot(s): 36
 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: 499
 Census Block: 2013
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 36,TAXBLOCK 2723 (Continued)

S108076563

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: E9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: MARIANI, RONALD
Lot Area: 000002500
Total Building Floor Area: 00000001575
Commercial Floor Area: 00000001575
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000001575
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: 0025.00
Lot Depth: 0100.00
Building Frontage: 0025.00
Building Depth: 0053.00
Proximity Code: 3
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000013950
Total Assessed Value: 00000031770
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1910
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.63
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027230036
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998840
Y Coordinate: 0201151
Zoning Map: 13A
Sanborn Map: 304 027

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 36,TAXBLOCK 2723 (Continued)

S108076563

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

Tax Lot(s): 36
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: Air Quality - Operable Window Limitations
Borough Code: BK
Community District: 301
Census Tract: 499
Census Block: 2013
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: E9
Land Use Category: 06
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: MARIANI, RONALD
Lot Area: 000002500
Total Building Floor Area: 00000001575
Commercial Floor Area: 00000001575
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000001575
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 36,TAXBLOCK 2723 (Continued)

S108076563

Non and Residential Units: 00001
 Lot Frontage: 0025.00
 Lot Depth: 0100.00
 Building Frontage: 0025.00
 Building Depth: 0053.00
 Proximity Code: 3
 Irregular Lot Code: N
 Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000013950
 Total Assessed Value: 00000031770
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1910
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.63
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027230036
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0998840
 Y Coordinate: 0201151
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

L54
North
< 1/8
0.107 mi.
564 ft.

534 GRAHAM AVENUE HDFC
534 GRAHAM AVENUE
BROOKLYN, NY 11222
Site 1 of 3 in cluster L

AST U003394636
HIST AST N/A

Relative:
Higher

Actual:
18 ft.

AST:
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Facility Id: 2-466832
 Program Type: PBS
 UTM X: 588979.02757999999
 UTM Y: 4508335.1115199998
 Expiration Date: 2013/05/15

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

534 GRAHAM AVENUE HDFC (Continued)

U003394636

Site Id: 20278
Affiliation Type: Owner
Company Name: 534 GRAHAM AVE HDFC
Contact Type: MANAGING AGENT
Contact Name: IVETTE ALERTE
Address1: 2 KINGSLAND AVE 1ST FL
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-5454
Phone Ext: Not reported
Email: LALERTE@STNICKSALLIANCE.ORG
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2/17/2012

Site Id: 20278
Affiliation Type: Mail Contact
Company Name: 534 GRAHAM AVE HDFC
Contact Type: MANAGING AGENT
Contact Name: IVETTE ALERTE
Address1: 2 KINGSLAND AVE 1ST FL
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-5454
Phone Ext: Not reported
Email: LALERTE@STNICKSALLIANCE.ORG
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2/17/2012

Site Id: 20278
Affiliation Type: On-Site Operator
Company Name: 534 GRAHAM AVENUE HDFC
Contact Type: Not reported
Contact Name: ST NICKS ALLIANCE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-5454
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2/17/2012

Site Id: 20278
Affiliation Type: Emergency Contact
Company Name: 534 GRAHAM AVE HDFC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

534 GRAHAM AVENUE HDFC (Continued)

U003394636

Contact Type: Not reported
Contact Name: IVETTE ALERTE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 388-5454
Phone Ext: 109
Email: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2/17/2012

Tank Info:

Tank Number: 001
Tank Id: 36924

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
B00 - Tank External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/01/1920
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: 02/17/2012

HIST AST:

PBS Number: 2-466832
SWIS Code: 6101
Operator: ST. NICHOLAS NPC
Facility Phone: (718) 388-5454
Facility Addr2: 534 GRAHAM AVENUE
Facility Type: Not reported
Emergency: ZULY ROLAN
Emergency Tel: (718) 388-5454
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

534 GRAHAM AVENUE HDFC (Continued)

U003394636

Result of Inspection: Not reported
Owner Name: 534 GRAHAM AVENUE HDFC
Owner Address: 11-29 CATHERINE STREET 3-FLOOR
Owner City,St,Zip: BROOKLYN, NY 11211
Federal ID: Not reported
Owner Tel: (718) 388-5454
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: SUPER FACILITY MANAGER
Mailing Name: 534 GRAHAM AVENUE
Mailing Address: 534 GRAHAM AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11222
Mailing Telephone: (718) 388-5454
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: 05/21/1998
Expiration: 05/15/2003
Renew Flag: False
Renew Date: Not reported
Total Capacity: 2000
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

534 GRAHAM AVENUE HDFC (Continued)

U003394636

Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

M55
WSW
< 1/8
0.111 mi.
586 ft.

CONSOLIDATED EDISON
BAYARD ST & LEONARD ST
BROOKLYN, NY

MANIFEST S108933250
N/A

Site 1 of 3 in cluster M

Relative:
Lower

NY MANIFEST:
EPA ID: NYP004153664
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Actual:
14 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 9/6/2007
Trans1 Recv Date: 9/6/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 9/7/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004153664
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: Not reported
Quantity: 150
Units: K - Kilograms (2.2 pounds)
Number of Containers: 3
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 001437102FLE
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)

S108933250

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:	2007-09-06
Trans1 Recv Date:	2007-09-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-09-07
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004153664
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID:	NYD077444263
Waste Code:	Not reported
Quantity:	150.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001437102FLE
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

M56
WSW
 < 1/8
 0.111 mi.
 586 ft.

VS 3971
BAYARD ST/LENARD ST
BROOKLYN, NY
 Site 2 of 3 in cluster M

NY Spills **S103936273**
NY Hist Spills **N/A**

Relative:
Lower

SPILLS:

Facility ID:	9900576
DER Facility ID:	112990
Facility Type:	ER
Site ID:	131144
DEC Region:	2
Spill Date:	4/15/1999
Spill Number/Closed Date:	9900576 / 4/26/1999
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:	JHOCONNE

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VS 3971 (Continued)

S103936273

Referred To: Not reported
Reported to Dept: 4/15/1999
CID: 281
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 4/15/1999
Spill Record Last Update: 6/15/2000
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: MIKE CESARE
Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con ed e2mis notes:Found unknown & undiaperable sheen in VS 3971 on 20 gallons of water. Spill is contained. Sump pit only in structure no sewer connection. Pressure tested VS o.k. records show V.S. to have 224 ppms (FDR 6B53)<1.0 ppm, 4-16-99, 0400 hrs, K. Hufford flush reports in VS3971 cleanup completed.
Remarks: APPROX 1 ONCE OF ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION.CLEAN UP PENDING TEST RESULTS. CON ED #124261. NO CALL BACKREQUESTED.

Material:
Site ID: 131144
Operable Unit ID: 1079332
Operable Unit: 01
Material ID: 307704
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:

NY Hist Spills:
Region of Spill: 2
Spill Number/Closed Date: 9900576 / 04/26/99
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VS 3971 (Continued)

S103936273

Notifier Phone: Not reported
Spill Date/Time: 04/15/1999 14:35
Reported to Dept Date/Time: 04/15/99 16:06
SWIS: 61
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: MIKE CESARE
Spiller Phone: (212) 580-6763
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/15/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/15/00
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929

DEC Remarks: Con ed e2mis notes: Found unknown undiaperable sheen in VS 3971 on 20 gallons of water. Spill is contained. Sump pit only in structure no sewer connection. Pressure tested VS o.k. records show V.S. to have 224 ppms FDR 6B53) <1.0 ppm, 4-16-99, 0400 hrs, K. Hufford flush reports in VS3971 cleanup completed.

Remark: APPROX 1 ONCE OF ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION. CLEAN UP PENDING TEST RESULTS. CON ED 124261. NO CALL BACK REQUESTED.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

N57
South
< 1/8
0.113 mi.
596 ft.

LOT 5,TAXBLOCK 2734
408 MANHATTAN AVENUE
BROOKLYN, NY 11211

E DESIGNATION **S108469851**
N/A

Site 1 of 3 in cluster N

Relative:
Lower

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:	497
Census Block:	1001
School District:	14
City Council District:	34
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:	F4
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	PATRICK & ROSE LACCON
Lot Area:	000001700
Total Building Floor Area:	00000001700
Commercial Floor Area:	00000001700
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000001700
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:	Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 5, TAXBLOCK 2734 (Continued)

S108469851

Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 0000010080
Total Assessed Value: 00000027900
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.00
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027340005
Condominium Number: 00000
Census Tract 2: 0497
X Coordinate: 0999095
Y Coordinate: 0200970
Zoning Map: 13A
Sanborn Map: 304 027
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

O58
ENE
< 1/8
0.113 mi.
599 ft.

BROOKLYN QUEENS EXPRESSWA
AND HUMBLE STREET
BROOKLYN, NY

NY Spills S106013575
N/A

Site 1 of 10 in cluster O

Relative:
Higher

SPILLS:

Facility ID: 0301048
DER Facility ID: 216579
Facility Type: ER
Site ID: 265793
DEC Region: 2
Spill Date: 4/29/2003
Spill Number/Closed Date: 0301048 / 4/29/2003
Spill Cause: Traffic Accident
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
22 ft.

SWIS:
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 4/29/2003
CID: 282
Water Affected: Not reported
Spill Source: Passenger Vehicle

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BROOKLYN QUEENS EXPRESSWA (Continued)

S106013575

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: 4/29/2003
 Spill Record Last Update: 6/18/2003
 Spiller Name: SAME
 Spiller Company: UNKNOWN FOR NOW
 Spiller Address: SAME
 Spiller City,St,Zip: N/A, ZZ
 Spiller Company: 001
 Contact Name: SABRINA LAMAR
 Contact Phone: (718) 595-6777
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "VOUGHT"04/29/2003 - ROSSAN, DDO - Called Officer Campbell, who confirmthat spill was on road surface, and clean-up is completed.Discussed with Jeff, who recommends closure.
 Remarks: CAR WAS IN AN ACCIDENT ON WB LANE OF BROOKLYN EXPRESSWAY.SPILL REPORTED TO DEC BY NYPD.

Material:
 Site ID: 265793
 Operable Unit ID: 867509
 Operable Unit: 01
 Material ID: 509110
 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:

O59
ENE
 < 1/8
 0.113 mi.
 599 ft.

MCGUINESS BLVD & BQE
MCGUINESS BLVD & BQE
BROOKLYN, NY

NY Spills **S104789585**
NY Hist Spills **N/A**

Site 2 of 10 in cluster O

Relative:
Higher

SPILLS:
 Facility ID: 0007090
 DER Facility ID: 91191
 Facility Type: ER
 Site ID: 103074
 DEC Region: 2
 Spill Date: 9/15/2000
 Spill Number/Closed Date: 0007090 / 10/5/2000
 Spill Cause: Equipment Failure
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
 22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCGUINESS BLVD & BQE (Continued)

S104789585

SWIS: 2401
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 9/15/2000
CID: 312
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Other
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: 9/15/2000
Spill Record Last Update: 10/6/2000
Spiller Name: Not reported
Spiller Company: MYSTIC TRANSPORTATION
Spiller Address: 19-01 STEINWAY ST
Spiller City,St,Zip: ASTORIA, NY 11105-
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: DRIVESHAFT SEPARATED AND WENT INTO FUEL TANK - CONTAINED - MILLER ENVIRONMENTAL RESPONDING

Material:

Site ID: 103074
Operable Unit ID: 827944
Operable Unit: 01
Material ID: 548190
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:

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 0007090 / 10/05/00
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/15/2000 13:00
Reported to Dept Date/Time: 09/15/00 13:46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCGUINNESS BLVD & BQE (Continued)

S104789585

SWIS: 61
Spiller Name: MYSTIC TRANSPORTATION
Spiller Contact: Not reported
Spiller Phone: (718) 932-9075
Spiller Address: 19-01 STEINWAY ST
Spiller City,St,Zip: ASTORIA, NY 11105-
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 08
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/15/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/06/00
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 100
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728

DEC Remarks: On September 15, 2000, DEC Sigona responded to a 100 gallon diesel spill from a tanker truck leak on the Brooklyn Queens Expressway near McGuinness Blvd., in Greenpoint. The spill was caused by a broken drive shaft which caused a leak from the pipingsystem for the tanker truck operated by Mystic Transportation. Fortunately there were no injuries to the driver or other vehicles on the road. The diesel spilled onto the roadway and drained to storm drains which poured down under the BQE. The product was contained by FDNY, and Mystic hired MEG to perform the cleanup. NYCDEP Andrew Kelly) issued a order to Mystic to complete the cleanup of the catch basin.

Remark: DRIVESHAFT SEPARATED AND WENT INTO FUEL TANK - CONTAINED - MILLER ENVIRONMENTAL RESPONDING

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

O60
ENE
< 1/8
0.113 mi.
599 ft.

BROOKLYN/QUEENS EXPWY
AND MCGINNIS BLVD
BROOKLYN, NY

NY Spills **S103569915**
NY Hist Spills **N/A**

Site 3 of 10 in cluster O

Relative:
Higher

SPILLS:

Facility ID: 9608808
DER Facility ID: 125037
Facility Type: ER
Site ID: 146850
DEC Region: 2
Spill Date: 10/16/1996
Spill Number/Closed Date: 9608808 / 2/24/2003
Spill Cause: Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
22 ft.

SWIS:

Investigator: CAENGELH
Referred To: Not reported
Reported to Dept: 10/16/1996
CID: 246
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: 10/16/1996
Spill Record Last Update: 2/24/2003
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: MR REAGAN
Contact Phone: (917) 769-0483
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"2/24/2003 - Closed Due To The Nature / Extent Of The Spill Report

Remarks:

saddle tank fell from unknown vehicle and was abandoned at sitefuel has run into sewer - caller did not know what action is beingtaken at this time

Material:

Site ID: 146850
Operable Unit ID: 1040013
Operable Unit: 01
Material ID: 344543
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN/QUEENS EXPWY (Continued)

S103569915

Oxygenate: False

Tank Test:

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 9608808 / Not Closed
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 10/16/1996 01:43
Reported to Dept Date/Time: 10/16/96 01:55
SWIS: 61
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: MR REAGAN
Spiller Phone: (917) 769-0483
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Other
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 10/16/96
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/21/96
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN/QUEENS EXPWY (Continued)

S103569915

Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Remark: saddle tank fell from unknown vehicle and was abandoned at site fuel has run into sewer - caller did not know what action is being taken at this time

**O61
ENE
< 1/8
0.113 mi.
599 ft.**

**IN ROADWAY
BROOKLYN QUEENS EXPRESSWAY @ MCGUINNESS BLVD
BROOKLYN, NY
Site 4 of 10 in cluster O**

**NY Spills S106126394
N/A**

**Relative:
Higher**

**Actual:
22 ft.**

SPILLS:
Facility ID: 0308472
DER Facility ID: 247331
Facility Type: ER
Site ID: 306203
DEC Region: 2
Spill Date: 11/11/2003
Spill Number/Closed Date: 0308472 / 11/13/2003
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS:
Investigator: CESAWYER
Referred To: Not reported
Reported to Dept: 11/11/2003
CID: 390
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: 11/11/2003
Spill Record Last Update: 3/23/2004
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 "SAWYER" Spill was reported to DEP because of sewer contact. Sawyer drove past the site on his way to another spill. Closed unk cause - unk source - on roadway and also did get into sewer

Remarks:

Material:
Site ID: 306203
Operable Unit ID: 874731
Operable Unit: 01

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

IN ROADWAY (Continued)

S106126394

Material ID: 501968
 Material Code: 0008
 Material Name: Diesel
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 200
 Units: Gallons
 Recovered: No
 Resource Affected: Not reported
 Oxygenate: False

Tank Test:

O62
ENE
< 1/8
0.113 mi.
599 ft.

MEEKER AVE/MCGUINESS BLVD
MEEKER AVE/MCGUINESS BLVD
BROOKLYN, NY

NY Spills S104787824
NY Hist Spills N/A

Site 5 of 10 in cluster O

Relative:
Higher

SPILLS:

Actual:
22 ft.

Facility ID: 0005156
 DER Facility ID: 203336
 Facility Type: ER
 Site ID: 247627
 DEC Region: 2
 Spill Date: 7/30/2000
 Spill Number/Closed Date: 0005156 / 8/25/2000
 Spill Cause: Traffic Accident
 Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 SWIS: 2401
 Investigator: JMKRIMGO
 Referred To: Not reported
 Reported to Dept: 7/31/2000
 CID: 389
 Water Affected: Not reported
 Spill Source: Commercial Vehicle
 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: 7/31/2000
 Spill Record Last Update: 8/25/2000
 Spiller Name: Not reported
 Spiller Company: UNK
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller Company: 001
 Contact Name: CALLER
 Contact Phone: Not reported
 DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD" SAME SPILL AS 0005147.
 Remarks: vehicle overturned and burned due to a traffic accident no further

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEEKER AVE/MCGUINNESS BLVD (Continued)

S104787824

info. callback if more info is needed to mayors office.

Material:

Site ID: 247627
Operable Unit ID: 827578
Operable Unit: 01
Material ID: 549889
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:

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 0005156 / 08/25/00
Investigator: KRIMGOLD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 07/30/2000 21:45
Reported to Dept Date/Time: 07/31/00 09:21
SWIS: 61
Spiller Name: UNK
Spiller Contact: Not reported
Spiller Phone: (000) 000-0000
Spiller Contact: CALLER
Spiller Phone: () -
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Traffic Accident
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Federal Government
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEEKER AVE/MCGUINNESS BLVD (Continued)

S104787824

Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 07/31/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/25/00
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: SAME SPILL AS 0005147.
Remark: vehicle overturned and burned due to a traffic accident no further info.
callback if more info is needed to mayors office.

P63
NE
< 1/8
0.114 mi.
604 ft.

FORMER GAS
550 HUMBOLT ST
BROOKLYN, NY
Site 1 of 3 in cluster P

NY Spills S108982115
N/A

Relative:
Higher

SPILLS:

Facility ID: 0710898
DER Facility ID: 341869
Facility Type: ER
Site ID: 392272
DEC Region: 2
Spill Date: 1/15/2008
Spill Number/Closed Date: 0710898 / 1/15/2008
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
22 ft.

SWIS: 2401
Investigator: bkfalvey
Referred To: Not reported
Reported to Dept: 1/15/2008
CID: 444
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1/15/2008
Spill Record Last Update: 1/18/2008
Spiller Name: CHRISTINE CAMARDELLA
Spiller Company: FORMER GAS

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FORMER GAS (Continued)

S108982115

Spiller Address: 550 HUMBOLT ST
 Spiller City,St,Zip: BROOKLYN, NY
 Spiller Company: 001
 Contact Name: CHRISTINE CAMARDELLA
 Contact Phone: (631) 218-0612
 DEC Memo: 1/15/08 Spoke to Christine Camardella of Geologic Services Corp. (631)218-0612. The contaminated soil was found during the drilling of monitor wells. The drilling was part of the remediation project for spill 9007766. According to C. Camardella, D. Harrington, project manager for 9007766, is aware of this spill (0710898). I left message for D. Harrington informing him of the situation. No further action regarding 0710898 based on the information provided up to this point.
 bf

Remarks: MONITORING WELLS FOUND CONTAMINATED SOIL: DEC HAS BEEN NOTIFIED:

Material:
 Site ID: 392272
 Operable Unit ID: 1149290
 Operable Unit: 01
 Material ID: 2139810
 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:

P64
ENE
 < 1/8
 0.116 mi.
 611 ft.

MOBIL S/S
550 HUMBOLDT STREET
BROOKLYN, NY
 Site 2 of 3 in cluster P

HIST LTANKS **S100146394**
N/A

Relative:
Higher

HIST LTANKS:
 Region of Spill: 2
 Spill Number/Closed Date: 9007766 / Not Closed
 Spill Date: 10/16/1990
 Spill Time: 11:00
 Spill Cause: Tank Test Failure
 Resource Affectd: On Land
 Water Affected: Not reported
 Spill Source: Gas Station
 Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: / /
 Cleanup Meets Standard: False
 Investigator: SIGONA
 Caller Name: Not reported
 Caller Agency: Not reported
 Caller Phone: Not reported
 Caller Extension: Not reported
 Notifier Name: Not reported

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL S/S (Continued)

S100146394

Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 10/16/90
Reported to Department Time: 12:25
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: EXXONMOBIL OIL CORP.
Spiller Address: 464 DOUGHTY BLVD.
Spiller City,St,Zip: INWOOD, NY 11096-
Spiller Cleanup Date: / /
Facility Contact: MIKE MEOLA
Facility Phone: (516) 371-0739
Facility Extension: Not reported
Spill Notifier: Responsible Party
PBS Number: 2-157295
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 10/31/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/06/00
Is Updated: False

Tank:

PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929

DEC Remarks: reassigned from sullivan to sigona on 11/6/00 PBS records indicate that 14 x 550 gallon and 1 x 4,000 gallon and 1 x 1,000 gallon USTs were either closed in-place or removed from this site.

Spill Cause: LINE TEST ONLY, PETRO TITE, LEAK RATE -.011GPH, WILL EXCAVATE, REPAIR RETEST REPAIRS BY ALVIN PETROLEUM).

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P65
ENE
< 1/8
0.116 mi.
611 ft.

550 HUMBOLDT ST
BROOKLYN, NY 11222

EDR US Hist Auto Stat **1015549870**
N/A

Site 3 of 3 in cluster P

Relative:
Higher

EDR Historical Auto Stations:

Name: HUMBOLDT MEEKER SVCE STATION
Year: 1999
Address: 550 HUMBOLDT ST

Actual:
22 ft.

Name: HUMBOLDT MEEKER SERVICE STATION
Year: 2000
Address: 550 HUMBOLDT ST

Name: HUMBOLDT MEEKER SERVICE STATION
Year: 2005
Address: 550 HUMBOLDT ST

Name: HUMBOLDT MEEKER SERVICE STATION
Year: 2006
Address: 550 HUMBOLDT ST

Name: HUMBOLDT MEEKER SERVICE STATION
Year: 2007
Address: 550 HUMBOLDT ST

O66
ENE
< 1/8
0.116 mi.
611 ft.

MANHOLE #55946B
HUMBOLD & MCCIBNEY ST
BROOKLYN, NY

NY Spills **S104195133**
NY Hist Spills **N/A**

Site 6 of 10 in cluster O

Relative:
Higher

SPILLS:

Facility ID: 9907207
DER Facility ID: 110517
Facility Type: ER
Site ID: 128066
DEC Region: 2
Spill Date: 9/16/1999
Spill Number/Closed Date: 9907207 / 2/3/2004
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Actual:
22 ft.

SWIS: 3101
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 9/16/1999
CID: 390
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/16/1999
Spill Record Last Update: 2/3/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE #55946B (Continued)

S104195133

Spiller Name: CALLER
Spiller Company: CON ED
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spiller Company: 001
Contact Name: RICHARD ROACH
Contact Phone: (212) 580-6763
DEC Memo: 05/03/07 - See eDocs for Con Ed report detailing cleanup and closure. Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL" e2mis no. 127848: They found approx. 3 gallons of dielectric fluid and 600 gallons of water. Cleanup pending lab samples. Sample ID No. 99-09798AROCOLOR 1260 1 ppm. X Removed/recovered liquids. X Removed visible traces of oil. Cleanup completed on 9/21/99 14:00 hrs.
Remarks: unk what the spill is from - sample taken - clean up pending results con ed # 127848

Material:

Site ID: 128066
Operable Unit ID: 1085631
Operable Unit: 01
Material ID: 299907
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 3
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 9907207 / Not Closed
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/16/1999 12:05
Reported to Dept Date/Time: 09/16/99 12:59
SWIS: 62
Spiller Name: CON ED
Spiller Contact: CALLER
Spiller Phone: (212) 580-6763
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6763
Spiller Address: 4 IRVING PL
Spiller City,St,Zip: MANHATTAN, NY 10003-
Spill Cause: Equipment Failure
Reported to Dept: On Land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE #55946B (Continued)

S104195133

Water Affected: Not reported
Spill Source: 01
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/16/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 09/17/99
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 3
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: unk what the spill is from - sample taken - clean up pending results con ed
127848

O67
ENE
< 1/8
0.116 mi.
611 ft.

MANHOLE 55946B
HUMBOLT ST MCGUINESS ST
BROOKLYN, NY

NY Spills S103937443
NY Hist Spills N/A

Site 7 of 10 in cluster O

Relative:
Higher

SPILLS:

Facility ID: 9901924
DER Facility ID: 125039
Facility Type: ER
Site ID: 146852
DEC Region: 2
Spill Date: 5/19/1999
Spill Number/Closed Date: 9901924 / 1/29/2004
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: CAENGELH
Referred To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 55946B (Continued)

S103937443

Reported to Dept: 5/19/1999
CID: 389
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: 5/19/1999
Spill Record Last Update: 1/29/2004
Spiller Name: FRANK MASSERIA
Spiller Company: MANHOLE 55946B
Spiller Address: HUMBOLT ST MCGUINESS ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: FRANK MASSERIA
Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"e2mis no. 124978:approx 2000 gallons of water and approx 2 gallons of oil. All contained in manhole. Chem Lab was notified and will come take samples.X Removed/recovered liquid.X Removed visible traces of oil.Cleanup completed on Date: 5/24/99 at 14:00

Remarks: spill in manhole approx 2 gal spilled contained to hole

Material:

Site ID: 146852
Operable Unit ID: 1076697
Operable Unit: 01
Material ID: 305451
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 9901924 / Not Closed
Investigator: ENGELHARDT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/19/1999 13:15
Reported to Dept Date/Time: 05/19/99 14:07

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 55946B (Continued)

S103937443

SWIS: 61
Spiller Name: MANHOLE 55946B
Spiller Contact: FRANK MASSERIA
Spiller Phone: (212) 580-6763
Spiller Contact: FRANK MASSERIA
Spiller Phone: (212) 580-6763
Spiller Address: HUMBOLT ST MCGUINESS ST
Spiller City,St,Zip: BROOKLYN, NY
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 02
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/19/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 05/19/99
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 2
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIELECTRIC FLUID
Class Type: DIELECTRIC FLUID
Times Material Entry In File: 41
CAS Number: Not reported
Last Date: Not reported
DEC Remarks: Not reported
Remark: spill in manhole approx 2 gal spilled contained to hole

Q68
ESE
< 1/8
0.116 mi.
613 ft.

RESIDENTS
2526 HERBERT STREET
BROOKLYN, NY
Site 1 of 2 in cluster Q

NY Spills S106011083
N/A

Relative:
Higher

SPILLS:
Facility ID: 0210902
DER Facility ID: 113719
Facility Type: ER
Site ID: 131997

Actual:
20 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENTS (Continued)

S106011083

DEC Region: 2
Spill Date: 1/30/2003
Spill Number/Closed Date: 0210902 / 2/24/2006
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: ConEd Unassigned
Referred To: Not reported
Reported to Dept: 1/30/2003
CID: 282
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: 1/30/2003
Spill Record Last Update: 2/24/2006
Spiller Name: SAME
Spiller Company: MR TSALEY
Spiller Address: 2526 HERBERT STREET
Spiller City,St,Zip: BROOKLYN, NY 11235-001
Spiller Company: MR TSALEY-OWNER
Contact Name: MR TSALEY-OWNER
Contact Phone: (718) 615-0579
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"1/30/2003-Vought-Vought spoke with Petro and serviceman has left for day. Petro advised to call back on 1/31 (718-628-3321) and ask for Phil Fallela to find more information. 12/19/05 Feroze. Spill is transferred from Ketani to Feroze.12/28/05. Tel. phone of owner is out of service. Talked with Petro Oil and requested them to informed DEC about the present status of that site.02/24/06. Feroze, talked with Ms.Iren Saley718-676-2579,the owner of that building. She told me that they installed a new boiler and some gasket of the pipe system was not properly fixed. They called petro oil. Petro oil tightened the gasket and cleaned the site after the spill time. It was too minor spill. Now they don't feel any odor of fuel. Talked with petro oil. They also told me taht the site ok now. The spill is closed.

Remarks: OIL WENT INTO SUMP PUMP SOMEHOW OIL COMPANY STATES

Material:
Site ID: 131997
Operable Unit ID: 861956
Operable Unit: 01
Material ID: 514273
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RESIDENTS (Continued)

S106011083

Oxygenate: False

Tank Test:

K69
SW
< 1/8
0.116 mi.
615 ft.

LOT 38,TAXBLOCK 2723
101 RICHARDSON STREET
BROOKLYN, NY 11211

E DESIGNATION S108076578
N/A

Site 3 of 5 in cluster K

Relative:
Higher

E DESIGNATION:

Actual:
15 ft.

Tax Lot(s): 38
 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: 499
 Census Block: 2013
 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: ISRAEL M DOLGIN ASSOC
 Lot Area: 000015000
 Total Building Floor Area: 00000014700
 Commercial Floor Area: 00000014700
 Office Floor Area: 00000004000
 Retail Floor Area: 00000000000
 Garage Floor Area: 00000000000
 Storage Floor Area: 00000000000
 Factory Floor Area: 00000010700
 Other Floor Area: 00000000000
 Floor Area,Total Bld Source Code7
 Number of Buildings: 00003
 Number of Floors: 002.00
 Residential Units: 00000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 38,TAXBLOCK 2723 (Continued)

S108076578

Non and Residential Units: 00004
Lot Frontage: 0150.00
Lot Depth: 0100.00
Building Frontage: 0040.00
Building Depth: 0100.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000074250
Total Assessed Value: 00000160650
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.98
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027230038
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998733
Y Coordinate: 0201137
Zoning Map: 13A
Sanborn Map: 304 027
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

**K70
SW
< 1/8
0.116 mi.
615 ft.**

**ISRAEL M DOLGIN ASSOC
101 RICHARDSON STREET
BROOKLYN, NY 11211**

Site 4 of 5 in cluster K

**UST U004047204
N/A**

**Relative:
Higher**

UST:
Facility Id: 2-090301
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 588884.20463000005
UTM Y: 4508021.8926600004

**Actual:
15 ft.**

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ISRAEL M DOLGIN ASSOC (Continued)

U004047204

Site Id: 2192
Affiliation Type: Owner
Company Name: ISRAEL M.DOLGIN ASSOCIATES
Contact Type: VP
Contact Name: NEIL DOLGIN
Address1: 101 RICHARDSON ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-7700
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/12/2005

Site Id: 2192
Affiliation Type: Mail Contact
Company Name: ISRAEL M. GOLGIN ASSOC.
Contact Type: Not reported
Contact Name: NEIL DOLGIN
Address1: 101 RICHARDSON STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-7700
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/12/2005

Site Id: 2192
Affiliation Type: On-Site Operator
Company Name: ISRAEL M DOLGIN ASSOC
Contact Type: Not reported
Contact Name: PATRICK CORZIE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-7700
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/12/2005

Site Id: 2192
Affiliation Type: Emergency Contact
Company Name: ISRAEL M DOLGIN ASSOCIATES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ISRAEL M DOLGIN ASSOC (Continued)

U004047204

Contact Type: Not reported
Contact Name: NEIL A DOLGIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-7700
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Site ID: 2192

Tank Number: 001
Tank ID: 3470
Tank Status: Closed - In Place
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Install Date: Not reported
Capacity Gallons: 5000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 09/30/1988
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 05/12/2005

O71
ENE
< 1/8
0.117 mi.
616 ft.

BROOKLYN QUEENS EXP
MEEKER/MCGUINNESS
BROOKLYN, NY
Site 8 of 10 in cluster O

NY Spills S104787817
NY Hist Spills N/A

Relative:
Higher

SPILLS:
Facility ID: 0005147
DER Facility ID: 165073
Facility Type: ER
Site ID: 198345

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN QUEENS EXP (Continued)

S104787817

DEC Region: 2
Spill Date: 7/30/2000
Spill Number/Closed Date: 0005147 / 5/20/2002
Spill Cause: Traffic Accident
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 7/30/2000
CID: 397
Water Affected: Not reported
Spill Source: Tank Truck
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: 7/30/2000
Spill Record Last Update: 5/20/2002
Spiller Name: VEERU DHILLON
Spiller Company: J & K PETROLEUM INC.
Spiller Address: 3881 RICHMOND AVE.
Spiller City,St,Zip: ST. IS., NY
Spiller Company: 001
Contact Name: CALLER
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"RP's CELL PHONE # 917-416-1849.7/31/2000. Yesterday evening at 9:30 pm, Daljit Singh of J and K Petroleum, Inc. (97-09 Rockaway Blvd., Ozone Park, NY 11417 - 718-984-9551) loaded his semi trailer tank truck at the Motiva Terminal (25 Paidge Ave., Greenpoint, Brooklyn) with approx. 8800 gals. of gasoline, and proceeded southbound on McGuinness Blvd. in Brooklyn to drive onto the westbound Brooklyn Queens Expressway ("BQE"). Mr. Singh never made it to the top of the curved entrance ramp. Instead, he somehow lost control of his vehicle, and it turned over on it's left side and exploded. The subsequent fire immolated Mr. Singh, causing his immediate death. The fire scorched an area of over 100 feet around the tanker, and melted tail light lenses on cars 100 yards away. No other persons were injured by the explosion, according to police. Gasoline entered the combined sewer along the service road underneath the BQE, and produced initial explosivity readings of 100% down the block from the incident (between McGuinness Blvd. and Graham Ave.). The Fire Dept. put the fire out utilizing foam, and the Police Department initiated an investigation to determine the identity of both the driver and the carrier. A survey of local oil terminals yielded the information sought. DEC Spills Response staff (Off-hour duty Officer Jake Krimgold and Reg. Spills Engineer Randy Austin) responded to the scene, and both gathered info about the event /responsible parties, and worked with the NYC Dept. of Envir. Protection to monitor and evaluate the impact of the fuel in the sewer. By 4 AM (next day) the values of Lower Explosivity Levels in the sewers had dropped to below the 15% threshold traditionally used as an action level for flushing/evacuation of the product from the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN QUEENS EXP (Continued)

S104787817

sewer. It should be noted that the Newtown Creek STP had to bypass, due to the product entering their plant. As far as we know, no formal notification of this bypass has been made yet to the DEC, as per their SPDES requirements. DEC investigators also met with the principal operator of J and K, Mr. Veeru Dhillon (917-416-1849). We expressed our condolences on the loss of his employee, and determined from him that he would take full responsibility for the remediation of the area, and removal of the charred tanker. The tanker had to be moved in order to remove the remains of Mr. Singh, and the vehicle was subsequently removed on a tilt-bed semi-trailer. The RP contracted A.L. Eastmond to vacuum out the product remaining in the tank trailer (the tank was open on it's right side, where the fire burned and melted the aluminum vessel). The tractor, by the way, was burned/crushed to a third of it's vertical height, and to half it's length. In addition, they also cleaned out product recovered in 6-85 gal. salvage drums, which had been manually pumped out of the tanker immediately after the fire by the FD. We made arrangements with NYC Sanitation to remove and dispose of the drums. The street sand used to dike the sewer drains was also removed by NYC Sanit. Spills staff will follow up on this matter to discuss with Mr. Dhillon a plan to remove the contaminated soils along the entrance ramp, and to provide appropriate replacement plantings. We will coordinate with DEC/Nat. Resources and NYCDOT (it's their property) on this restoration work. We have a copy of the bill of lading from the Motiva terminal, giving all the pertinent info regarding the product and who picked it up. The remains of Mr. Singh will undergo an autopsy to determine if alcohol/drug use was a determining factor in the accident. We are also attempting to obtain a copy of an amateur video tape of this event, for documentation and future training uses.8/24/2000. According to NYCDOT the area along the entrance rump was cleaned up by the NYC Dep. Of Parks. Burned trees were brought down and new grass was seeded.

Remarks: tanker truck rolled over and then caught fire. the fire is out at this time and an unk amount of gas was spilled. clean up is in progress

Material:

Site ID: 198345
Operable Unit ID: 827570
Operable Unit: 01
Material ID: 549882
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:

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 0005147 / Not Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN QUEENS EXP (Continued)

S104787817

Investigator: KRIMGOLD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 07/30/2000 21:50
Reported to Dept Date/Time: 07/30/00 22:38
SWIS: 61
Spiller Name: J & K PETROLEUN INC.
Spiller Contact: VEERU DHILLON
Spiller Phone: (718) 948-9551
Spiller Contact: CALLER
Spiller Phone: () -
Spiller Address: 3881 RICHMOND AVE.
Spiller City,St,Zip: ST. IS., NY
Spill Cause: Traffic Accident
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 08
Spill Notifier: Police Department
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 07/30/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 09/18/00
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: RP s CELL PHONE 917-416-1849. 7/31/2000. Yesterday evening at 9:30 pm, Daljit Singh of J and K Petroleum, Inc. 97-09 Rockaway Blvd., O one Park, NY 11417 - 718-984-9551) loaded his semi trailer tank truck at the Motiva Terminal 25 Paidge Ave., Greenpoint, Brooklyn) with approx. 8800 gals. of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKLYN QUEENS EXP (Continued)

S104787817

gasoline, and proceeded southbound on McGuinness Blvd. in Brooklyn to drive onto the westbound Brooklyn Queens Expressway (BQE). Mr. Singh never made it to the top of the curved entrance ramp. Instead, he somehow lost control of his vehicle, and it turned over on its left side and exploded. The subsequent fire immolated Mr. Singh, causing his immediate death. The fire scorched an area of over 100 feet around the tanker, and melted taillight lenses on cars 100 yards away. No other persons were injured by the explosion, according to police. Gasoline entered the combined sewer along the service road underneath the BQE, and produced initial explosivity readings of 100 down the block from the incident (between McGuinness Blvd. and Graham Ave.). The Fire Dept. put the fire out utilizing foam, and the Police Department initiated an investigation to determine the identity of both the driver and the carrier. A survey of local oil terminals yielded the information sought. DEC Spills Response staff (Off-hour duty Officer Jake Krimgold and Reg. Spills Engineer Randy Austin) responded to the scene, and both gathered info about the event (responsible parties, and worked with the NYC Dept. of Envir. Protection to monitor and evaluate the impact of the fuel in the sewer. By 4 AM (next day) the values of Lower Explosivity Levels in the sewers had dropped to below the 15 threshold traditionally used as an action level for flushing/evacuation of the product from the sewer. It should be noted that the Newtown Creek STP had to bypass, due to the product entering their plant. As far as we know, no formal notification of this bypass has been made yet to the DEC, as per their SPDES requirements. DEC investigators also met with the principal operator of J and K, Mr. Veeru Dhillon (917-416-1849). We expressed our condolences on the loss of his employee, and determined from him that he would take full responsibility for the remediation of the area, and removal of the charred tanker. The tanker had to be moved in order to remove the remains of Mr. Singh, and the vehicle was subsequently removed on a tilt-bed semi-trailer. The RP contracted A.L. Eastmond to vacuum out the product remaining in the tank trailer (the tank was open on its right side, where the fire burned and melted the aluminum vessel). The tractor, by the way, was burned/crushed to a third of its vertical height, and to half its length. In addition, they also cleaned out product recovered in 6-85 gal. salvage drums, which had been manually pumped out of the tanker immediately after the fire by the FD. We made arrangements with NYC Sanitation to remove and dispose of the drums. The street sand used to dike the sewer drains was also removed by NYC Sanit. Spills staff will follow up on this matter to discuss with Mr. Dhillon a plan to remove the contaminated soils along the entrance ramp, and to provide appropriate replacement plantings. We will coordinate with DEC/Nat. Resources and NYCDOT (its their property) on this restoration work. We have a copy of the bill of lading from the Motiva terminal, giving all the pertinent info regarding the product and who picked it up. The remains of Mr. Singh will undergo an autopsy to determine if alcohol/drug use was a determining factor in the accident. We are also attempting to obtain a copy of an amateur video tape of this event, for documentation and future training uses. 8/24/2000. According to NYCDOT the area along the entrance ramp was cleaned up by the NYC Dep. Of Parks. Burned trees were brought down and new grass was seeded.

Remark: tanker truck rolled over and then caught fire. the fire is out at this time and an unk amount of gas was spilled. clean up is in progress

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

N72
South
< 1/8
0.117 mi.
618 ft.

LOT 4,TAXBLOCK 2734
406 MANHATTAN AVENUE
BROOKLYN, NY 11211

E DESIGNATION **S108469836**
N/A

Site 2 of 3 in cluster N

Relative:
Lower

E DESIGNATION:

Actual:
14 ft.

Tax Lot(s):	4
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:	497
Census Block:	1001
School District:	14
City Council District:	34
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
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	PATRICK LACCONE
Lot Area:	000002300
Total Building Floor Area:	00000002300
Commercial Floor Area:	00000002300
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000002300
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:	0092.00
Building Frontage:	0025.00
Building Depth:	0092.00
Proximity Code:	0
Irregular Lot Code:	N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 4, TAXBLOCK 2734 (Continued)

S108469836

Lot Type: 5
 Basement Type Grade: 5
 Land Assessed Value: 00000013050
 Total Assessed Value: 00000038070
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1930
 Year Built Code: Not reported
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0001.00
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027340004
 Condominium Number: 00000
 Census Tract 2: 0497
 X Coordinate: 0999072
 Y Coordinate: 0200945
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

M73
SW
< 1/8
0.118 mi.
624 ft.

LOT 5, TAXBLOCK 2723
404 LEONARD STREET
BROOKLYN, NY 11222
Site 3 of 3 in cluster M

E DESIGNATION **S108076654**
N/A

Relative:
Lower

E DESIGNATION:
 Tax Lot(s): 5
 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: 499
 Census Block: 2013
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 5,TAXBLOCK 2723 (Continued)

S108076654

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: V1
Land Use Category: 11
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ISRAEL M DOLGIN ASSOC
Lot Area: 000000578
Total Building Floor Area: 0000000000
Commercial Floor Area: 0000000000
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
Garage Floor Area: 0000000000
Storage Floor Area: 0000000000
Factory Floor Area: 0000000000
Other Floor Area: 0000000000
Floor Area,Total Bld Source Code4
Number of Buildings: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0033.50
Lot Depth: 0034.67
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: 00000004455
Total Assessed Value: 00000004455
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: 3027230005
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998569
Y Coordinate: 0201175
Zoning Map: 13A
Sanborn Map: 304 027

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 5, TAXBLOCK 2723 (Continued)

S108076654

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

**L74
 North
 < 1/8
 0.120 mi.
 631 ft.**

**LOT 1, TAXBLOCK 2701
 540 GRAHAM AVENUE
 BROOKLYN, NY 11222**

**E DESIGNATION S109318047
 N/A**

Site 2 of 3 in cluster L

**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

**Actual:
 18 ft.**

Zoning Map No: 12c, 12d,13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.
 Borough Code: BK
 Community District: 301
 Census Tract: 499
 Census Block: 1004
 School District: 14
 City Council District: 33
 Fire Company: E229
 Health Area: 30
 Police Precinct: 094
 Zone District 1: R6B
 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: R6B
 All Components2: Not reported
 Split Boundary Indicator: N
 Building Class: G7
 Land Use Category: 10
 Number of Easements: 0
 Owner, Type of Code: Not reported
 Owner Name: RUFRANO, ANNA
 Lot Area: 000002580
 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 1,TAXBLOCK 2701 (Continued)

S109318047

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: 0020.58
 Lot Depth: 0101.33
 Building Frontage: 0000.00
 Building Depth: 0000.00
 Proximity Code: 0
 Irregular Lot Code: Y
 Lot Type: 3
 Basement Type Grade: 5
 Land Assessed Value: 00000017100
 Total Assessed Value: 00000017100
 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: 02.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027010001
 Condominium Number: 00000
 Census Tract 2: 0499
 X Coordinate: 0999013
 Y Coordinate: 0202182
 Zoning Map: 13A
 Sanborn Map: 304 040
 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

75
 NNW
 < 1/8
 0.120 mi.
 636 ft.

**LOT 13,TAXBLOCK 2714
 100 ENGERT AVENUE
 BROOKLYN, NY 11222**

**E DESIGNATION S108076263
 N/A**

**Relative:
 Higher**

E DESIGNATION:
 Tax Lot(s): 13
 E-No: E-138
 Effective Date: 5/11/2005
 Satisfaction Date: Not reported

**Actual:
 17 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 13,TAXBLOCK 2714 (Continued)

S108076263

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: Air Quality - Operable Window Limitations
Borough Code: BK
Community District: 301
Census Tract: 499
Census Block: 2003
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: R6B
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: R6B
Split Boundary Indicator: Y
Building Class: G9
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GREENPOINT TRUCK CENT
Lot Area: 000012500
Total Building Floor Area: 00000006215
Commercial Floor Area: 00000006215
Office Floor Area: 00000001920
Retail Floor Area: 00000000000
Garage Floor Area: 00000004295
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: 0058.50
Lot Depth: 0150.00
Building Frontage: 0032.00
Building Depth: 0060.00
Proximity Code: 3
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000062100
Total Assessed Value: 00000130500
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1920
Year Built Code: Not reported
Year Altered1: 0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 13,TAXBLOCK 2714 (Continued)

S108076263

Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.50
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027140013
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998830
Y Coordinate: 0201990
Zoning Map: 13A
Sanborn Map: 304 029
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

Tax Lot(s): 13
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: 499
Census Block: 2003
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: R6B
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: R6B
Split Boundary Indicator: Y
Building Class: G9
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: GREENPOINT TRUCK CENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 13,TAXBLOCK 2714 (Continued)

S108076263

Lot Area: 000012500
Total Building Floor Area: 00000006215
Commercial Floor Area: 00000006215
Office Floor Area: 00000001920
Retail Floor Area: 00000000000
Garage Floor Area: 00000004295
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: 0058.50
Lot Depth: 0150.00
Building Frontage: 0032.00
Building Depth: 0060.00
Proximity Code: 3
Irregular Lot Code: Y
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000062100
Total Assessed Value: 00000130500
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: 0000.50
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027140013
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998830
Y Coordinate: 0201990
Zoning Map: 13A
Sanborn Map: 304 029
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 FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

76
NNE
< 1/8
0.121 mi.
639 ft.

**GREENPOINT
NEWTOWN & MEEKER/ROADWAY
BROOKLYN, NY**

**NY Spills S102150511
NY Hist Spills N/A**

**Relative:
Higher**

SPILLS:

Facility ID: 9505087
DER Facility ID: 204098
Facility Type: ER
Site ID: 248904
DEC Region: 2
Spill Date: 7/26/1995
Spill Number/Closed Date: 9505087 / 9/16/2004
Spill Cause: Unknown
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:
19 ft.**

SWIS: 2401
Investigator: JMROMMEL
Referred To: Not reported
Reported to Dept: 7/26/1995
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: 8/7/1995
Spill Record Last Update: 9/16/2004
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:

Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL" MCGUINESS BLVD & NEWTOWN NEWTOWN & MEEKER/ROADWAY. 4/12/04-Vought-Spill transferred from Mulqueen to Rommel as per Rommel.
CONTAMINATED SOIL FOUND DURING ROAD RECONSTRUCTION - ADJACENT TO BUCKEYE PINE & FORMER MOBIL OIL SPILL - PLEASE CALL CALLER

Material:

Site ID: 248904
Operable Unit ID: 1019843
Operable Unit: 01
Material ID: 366617
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENPOINT (Continued)

S102150511

Oxygenate: False

Tank Test:

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 9505087 / Not Closed
Investigator: MULQUEEN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 07/26/1995 13:00
Reported to Dept Date/Time: 07/26/95 13:37
SWIS: 61
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 08/07/95
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENPOINT (Continued)

S102150511

Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: CONTAMINATED SOIL FOUND DURING ROAD RECONSTRUCTION - ADJACENT TO BUCKEYE PINE
FORMER MOBIL OIL SPILL - PLEASE CALL CALLER

N77
South
< 1/8
0.121 mi.
641 ft.

LOT 3,TAXBLOCK 2734
404 MANHATTAN AVENUE
BROOKLYN, NY 11211

E DESIGNATION S108076496
N/A

Site 3 of 3 in cluster N

Relative:
Lower

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:
14 ft.

Zoning Map No: 12c, 12d,13a, 13b
Description: Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code: BK
Community District: 301
Census Tract: 497
Census Block: 1001
School District: 14
City Council District: 34
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: B9
Land Use Category: 01
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: KEVIN ROZZA, TRUSTEE
Lot Area: 000002500
Total Building Floor Area: 00000001656
Commercial Floor Area: 00000000000
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000000000
Other Floor Area: 00000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00002
Number of Floors: 002.00

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOT 3,TAXBLOCK 2734 (Continued)

S108076496

Residential Units: 00002
 Non and Residential Units: 00002
 Lot Frontage: 0025.00
 Lot Depth: 0100.00
 Building Frontage: 0025.00
 Building Depth: 0030.00
 Proximity Code: 2
 Irregular Lot Code: N
 Lot Type: 5
 Basement Type Grade: 2
 Land Assessed Value: 00000001236
 Total Assessed Value: 00000013089
 Land Exempt Value: 00000000000
 Total Exempt Value: 00000000000
 Year Built: 1899
 Year Built Code: E
 Year Altered1: 0000
 Year Altered2: 0000
 Historic District Name: Not reported
 Landmark Name: Not reported
 Built Floor Area Ratio-Far: 0000.66
 Maximum Allowable Far: 03.00
 Borough Code: 3
 Borough Tax Block And Lot: 3027340003
 Condominium Number: 00000
 Census Tract 2: 0497
 X Coordinate: 0999106
 Y Coordinate: 0200930
 Zoning Map: 13A
 Sanborn Map: 304 027
 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

**K78
 SW
 < 1/8
 0.122 mi.
 644 ft.**

**LOT 10,TAXBLOCK 2733
 100 RICHARDSON STREET
 BROOKLYN, NY 11211**

**E DESIGNATION S108076205
 N/A**

Site 5 of 5 in cluster K

**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
 Zoning Map No: 12c, 12d,13a, 13b
 Description: Underground Gasoline Storage Tanks* Testing Protocol.

**Actual:
 15 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 2733 (Continued)

S108076205

Borough Code: BK
Community District: 301
Census Tract: 515
Census Block: 1007
School District: 14
City Council District: 34
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: Z9
Land Use Category: Not reported
Number of Easements: 0
Owner, Type of Code: Not reported
Owner Name: ROMANSKY, WALTER
Lot Area: 000002823
Total Building Floor Area: 0000000000
Commercial Floor Area: 0000000000
Office Floor Area: 0000000000
Retail Floor Area: 0000000000
Garage Floor Area: 0000000000
Storage Floor Area: 0000000000
Factory Floor Area: 0000000000
Other Floor Area: 0000000000
Floor Area,Total Bld Source Code7
Number of Buildings: 00000
Number of Floors: 000.00
Residential Units: 00000
Non and Residential Units: 00000
Lot Frontage: 0046.75
Lot Depth: 0075.42
Building Frontage: 0000.00
Building Depth: 0000.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000023850
Total Assessed Value: 00000113850
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 10,TAXBLOCK 2733 (Continued)

S108076205

Borough Code: 3
Borough Tax Block And Lot: 3027330010
Condominium Number: 00000
Census Tract 2: 0515
X Coordinate: 0998704
Y Coordinate: 0200989
Zoning Map: 13A
Sanborn Map: 304 027
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

079
ENE
< 1/8
0.122 mi.
646 ft.

LOT 1,TAXBLOCK 2727
497 MEEKER AVENUE
BROOKLYN, NY 11222

E DESIGNATION **S108076186**
N/A

Site 9 of 10 in cluster O

Relative:
Higher

E DESIGNATION:
Tax Lot(s): 1
E-No: E-138
Actual: Effective Date: 5/11/2005
23 ft. 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: 591
Census Block: 3004
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: R6
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: R6
Split Boundary Indicator: Y
Building Class: G4
Land Use Category: 07
Number of Easements: 0
Owner, Type of Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 1,TAXBLOCK 2727 (Continued)

S108076186

Owner Name: MANNIX JAMES J
Lot Area: 000019440
Total Building Floor Area: 00000001953
Commercial Floor Area: 00000001953
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000001953
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: 0100.92
Lot Depth: 0092.00
Building Frontage: 0030.00
Building Depth: 0061.00
Proximity Code: 0
Irregular Lot Code: Y
Lot Type: 3
Basement Type Grade: 5
Land Assessed Value: 00000157500
Total Assessed Value: 00000249750
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1930
Year Built Code: Not reported
Year Altered1: 1988
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0000.10
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3027270001
Condominium Number: 00000
Census Tract 2: 0591
X Coordinate: 0999676
Y Coordinate: 0201850
Zoning Map: 13A
Sanborn Map: 304 049
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

O80
ENE
< 1/8
0.122 mi.
646 ft.

MOBIL OIL CORP SS #FX9
550 HUMBOLDT ST
BROOKLYN, NY 11222
Site 10 of 10 in cluster O

RCRA NonGen / NLR
LTANKS
UST
HIST UST
NY Spills

1000553844
NYD986962785

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: MOBIL OIL CORP SS #FX9

Facility address: 550 HUMBOLDT ST
BROOKLYN, NY 112224902

EPA ID: NYD986962785

Mailing address: GALLOWS RD - MKTG ENVIRON
FAIRFAX, NY 220370001

Contact: Not reported

Contact address: GALLOWS RD - MKTG ENVIRON
FAIRFAX, NY 220370001

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

Actual:
23 ft.

Owner/Operator Summary:

Owner/operator name: MOBIL OIL CORP
Owner/operator address: 3225 GALLOWS RD
FAIRFAX, VA 22037

Owner/operator country: US
Owner/operator telephone: (703) 849-3330
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MOBIL OIL CORP
Owner/operator address: 3225 GALLOWS RD
FAIRFAX, VA 22037

Owner/operator country: US
Owner/operator telephone: (703) 849-3330
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

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MOBIL OIL CORP SS #FX9 (Continued)

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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: MOBIL OIL CORP SS #FX9
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MOBIL OIL CORP SS #FX9
Classification: Not a generator, verified

Date form received by agency: 04/10/1991
Facility name: MOBIL OIL CORP SS #FX9
Classification: Small Quantity Generator

Violation Status: No violations found

LTANKS:

Site ID: 59273
Spill Number/Closed Date: 9007766 / Not Closed
Spill Date: 10/16/1990
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
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: MJHAGGER
Referred To: Not reported
Reported to Dept: 10/16/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 4
Date Entered In Computer: 10/31/1990
Spill Record Last Update: 12/26/2012
Spiller Name: MELISSA TACCHINO
Spiller Company: EXXONMOBIL OIL CORP
Spiller Address: 1545 ROUTE 22 EAST
Spiller City,St,Zip: ANNANDALE, NJ 08801
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 301050
DEC Memo: Spill remediation is being tracked under spill no. 90-07766. See also spill nos. 05-08671 and 07-10898.11/6/2000: Reassigned from Sullivan to Sigona. PBS records indicate that 14 x 550-gallon, 1 x 4,000-gallon and 1 x 1,000-gallon USTs were either closed in-place or removed from this site. (Sigona)12/12/2003: Reassigned from Roberts

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MOBIL OIL CORP SS #FX9 (Continued)

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to Harrington (central office) for management. (Rommel)5/6/2005: Sent letter to Exxon Mobil approving off-site RI work plan. (Harrington)7/18/2005: Sent letter to Exxon Mobil approving revised RAP. EFR events @ MW-3 and MW-4 will be conducted semi-annually. FS to address dissolved BTEX @ MW-3 will be submitted along with off-site RI report. (Harrington)10/7/2005: Sent e-mail to Exxon Mobil approving the sensitive receptor survey. (Harrington)11/28/2005: Sent Exxon Mobil letters approving the SI report and the supplemental SI work plan for the off-site plume delineation. Additional work was required due to the discovery of free product west of McGuinness Boulevard. (Harrington)7/31/2006: Approved supplemental SI report. Monthly EFR events will now be conducted at wells MW-3, MW-4, MW-11, MW-12, and MW-15A. Work plan for recovery well installation near MW-15 is expected in October. (Harrington)10/14/2006: Sent an e-mail to Exxon Mobil approving the SI work plan. Plan calls for the installation of six (6) monitoring wells along the west side of McGuinness Boulevard between Bayard and Newton Streets in order to fully delineate and recover the free product observed in this area. (Harrington)3/2/2007: Sent e-mail to Exxon Mobil approving the UST divestiture and excavation work plan. EM will be removing all USTs, distribution lines, vent lines, hydraulic lifts, and contaminated soil identified during this effort. (Harrington)4/20/2007: Sent e-mail to Exxon Mobil approving the SI report which documented the off-site work completed along McGuinness Boulevard in support of LPH recovery efforts. (Harrington)6/22/2007: PM visited the site along with Kleinfelder personnel. Excavation work has been completed. Report expected in the Fall. (Harrington)10/29/2007: Sent e-mail to Exxon Mobil approving the Tank Excavation Assessment Report. The revised RAP will be submitted in mid-December. (Harrington)12/4/2007: PM approved the feasibility testing work plan during a site visit with Kleinfelder personnel. SVE/AS and chem-ox injection technologies will be evaluated. (Harrington)12/13/2007: PM conducted a site visit during monitoring well installation as part of the recently-approved FS work plan. Field work began on December 10th. (Harrington)1/15/2008: Kleinfelder encountered LPH in a newly-installed monitoring well on-site during pilot testing efforts. Kleinfelder personnel contacted the PM, who instructed them to call it in as a spill. The spill number (07-10898) was administratively closed by Region 2 personnel. (Harrington)5/1/2008: PM sent an e-mail to Exxon Mobil approving the off-site subsurface investigation work plan. This effort will begin to fully delineate the free-product plume west of McGuinness Boulevard. (Harrington)5/6/2008: PM conducted a site meeting with Exxon Mobil's consultant (Kleinfelder East, Inc.). During the meeting, the PM approved the IRM work plan, which calls for excavation of soils in the area of the former dispenser islands. Given that this area is adjacent to McGuinness Boulevard, sheeting and shoring will be required. (Harrington)6/24/2008: PM conducted a site visit with Exxon Mobil personnel (Drake) and their consultant (Kleinfelder) in order to discuss recent developments. Apparently, Exxon Mobil has been denied further access to the site by the owner thus delaying implementation of the IRM. Additional off-site investigation will be required due to the continued presence of LPH along McGuinness Boulevard. This will involve well installation further west along Newton Street. (Harrington)9/7/2008: PM sent an e-mail to Exxon Mobil approving the updated version of the IRM work plan. Work plan calls for additional excavation of petroleum-contaminated soils on-site and

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MOBIL OIL CORP SS #FX9 (Continued)

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post-excavation sampling. Work is scheduled to begin on September 15th. (Harrington)4/3/09 - Haggerty: approved Excavation Report. With this excavation, over 7000 tons of contaminated soil has been removed from the site. My comments were as follows:1. A "No Further Action" letter can not be granted for just the on-site soils. If the replacement monitoring wells are installed and groundwater meets with DEC approval, a "No Further Action" letter will be issued for the spill 90-07766 and I will re-open spill 05-08671 for the off-site contamination.2. Resend the Off-Site Investigation Work Plan under a separate cover. Dave Harrington disregarded the 8/29/08 RRAP and therefore I have not been able to review the work plan contained therein. After I have approved it, I will forward the DOT sidewalk permit letter.3. I have spoken with the Developer's consultant. The Developer's consultant, George Kavrakis, states the layout of the station has been approved and is not subject to change. Therefore, proceed with the installation of the on-site replacement wells within the next 60 days. I also informed him that if the monitoring wells are damaged during the construction of the new station, it will be their responsibility to re-install them. I have attached the site plan for the new station which appears to match the layout provided in your report. 4. I spoke with the BEST Squad Demolition Supervisor who was holding up the redevelopment at the property and wrote him a letter (attached) requesting he allow redevelopment to begin. Once he receives the letter, he states construction can proceed. According to George Kavrakis, once they receive permission from the BEST Squad, construction will begin. Please coordinate with Mr. Kavrakis (516 298 2355)6/19/09 - Haggerty: had conference call with Ken Drake (ExxonMobil) and Kleinfelder. New station under construction and will not be completed for the next month. Installation of on-site and off-site MW's will be completed at the same time once construction of the new station is complete.June 2010 - required additional delineation of MTBE plumeAugust 2010 - received Supplemental Subsurface Investigation Work Plan. Under review11-4-10 - Austin - Had a discussion with Sally Dewes of DEC/Albany - Sampling at this site recently yielded the discovery of ethanol, indicating that there may be a new release on this site - we agreed that this would be called in as a new spill report, for investigation by Region 2 Spills - endMarch 2011 - reviewed SIR and sent comment email requiring work plan to remediate off-site LPH. EFR events over the past 3 years have not reduced LPH thicknessMay 2011 - Work plan overdueJune 2011 - approved plan to increase efficiency of LPH removal using HIT events. Also, the new owner had a Spill called in under the his name due to ethanol detectionsNovember 2011 - Feasibility Report due in DecemberDecember 2011 - Feasibility Report under reviewJanuary 2012 - using VER events. percent level vapors were being collected. Considering this is ~200ft for the site, it appears a plume of product has broken off for the source. Remedial alternatives being evaluatedMarch 2012 - met with new Project Manager, Heather Cloud, from GES and discussed project. A plume of free product has broken off from the site and is slowly moving across Humboldt. We discussed the fact that the plume will be persistent for years. She requested 2 months to meet internally as to the next step. I told to look for a possible locations for a SVE system shed in the adjacent propertiesMay 2012 - nothing substantive regarding a solution has been proposed. Conference call required June 2012 - approved EMs soil boring/sampling work plan along McGuinness where the product has been consistent for yearsDecember 2012 - GES proposed excavating the

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Remarks: sidewalk on McGuiness Blvd into the groundwater to remove the product beneath it. EM fully excavated the station and the remaining contamination has detached from the original site. This site requires more thought. Even if they did excavate the sidewalk which a don't believe the DOT would allow, more product will migrate below the sidewalk due to the groundwater flow direction
LINE TEST ONLY, PETRO TITE, LEAK RATE -.011GPH, WILL EXCAVATE, REPAIR & RETEST (REPAIRS BY ALVIN PETROLEUM).

Material:

Site ID: 59273
Operable Unit ID: 945056
Operable Unit: 01
Material ID: 431609
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: True
Site ID: 59273
Operable Unit ID: 945056
Operable Unit: 01
Material ID: 2106619
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

Tank Test:

Site ID: 59273
Spill Tank Test: 1537714
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

UST:

Facility Id: 2-157295
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS

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MOBIL OIL CORP SS #FX9 (Continued)

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Expiration Date: 2017/02/01
UTM X: 589161.48621
UTM Y: 4508307.6923900004

Affiliation Records:

Site Id: 5199
Affiliation Type: Mail Contact
Company Name: BOLLA OPERATING CORP.
Contact Type: Not reported
Contact Name: CMS:MAILSTOP F-76
Address1: % GILBARCO VEEDER-ROOT
Address2: 7300 W. FRIENDLY AVENUE
City: GREENSBORO
State: NC
Zip Code: 27420
Country Code: 001
Phone: (800) 253-8054
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/22/2012

Site Id: 5199
Affiliation Type: On-Site Operator
Company Name: BOLLA OPERATING CORP
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) 389-0395
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 11/30/2009

Site Id: 5199
Affiliation Type: Emergency Contact
Company Name: BOLLA OPERATING CORP
Contact Type: Not reported
Contact Name: FMS SPILL RESPONSE HOTLINE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (800) 997-7725
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/22/2012

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MOBIL OIL CORP SS #FX9 (Continued)

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Site Id: 5199
Affiliation Type: Owner
Company Name: BOLLA OPERATING CORP
Contact Type: Not reported
Contact Name: Not reported
Address1: 809 STEWART AVE
Address2: Not reported
City: GARDEN CITY
State: NY
Zip Code: 11530
Country Code: 001
Phone: (516) 512-6125
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/22/2012

Tank Info:

Site ID: 5199

Tank Number: 001
Tank ID: 29854
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: 12/01/1975
Capacity Gallons: 4000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 002
Tank ID: 29855
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

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Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 003
Tank ID: 29856
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 004
Tank ID: 29857
Tank Status: Closed - Removed

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Database(s)

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EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

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Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 005
Tank ID: 29858
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 006

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Tank ID: 29859
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 007
Tank ID: 29860
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

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1000553844

Tank Number: 008
Tank ID: 29861
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 009
Tank ID: 29862
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

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1000553844

Site ID: 5199

Tank Number: 010
Tank ID: 29863
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 011
Tank ID: 29864
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT

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MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Last Modified: 03/04/2004
Site ID: 5199
Tank Number: 012
Tank ID: 29865
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 013
Tank ID: 29866
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

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
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported

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MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 014
Tank ID: 29867
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 015
Tank ID: 29868
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
I00 - Overfill - None

Install Date: 12/01/1969
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/01/1987
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 5199

Tank Number: 016
Tank ID: 227975
Tank Status: In Service
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Install Date: 04/01/2009
Capacity Gallons: 12000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Equivalent technology
Date Test: Not reported
Registered: True
Modified By: MSBAPTIS
Last Modified: 04/08/2009

Site ID: 5199

Tank Number: 017
Tank ID: 227976
Tank Status: In Service
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
E04 - Piping Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
Install Date: 04/01/2009
Capacity Gallons: 12000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Equivalent technology
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 03/22/2012

Site ID: 5199

Tank Number: 018
Tank ID: 227977
Tank Status: In Service
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
Install Date: 04/01/2009
Capacity Gallons: 8000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Equivalent technology
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 03/22/2012

Site ID: 5199

Tank Number: 019
Tank ID: 227978

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Tank Status: In Service
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Install Date: 04/01/2009
Capacity Gallons: 8000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Equivalent technology
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 03/22/2012

Site ID: 5199

Tank Number: 100
Tank ID: 41992
Tank Status: Closed - Removed
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Submersible
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass

Install Date: 09/01/1988
Capacity Gallons: 4000
Tightness Test Method: 21
Next Test Date: Not reported
Date Tank Closed: 04/24/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Tank Location: 5
Tank Type: Equivalent technology
Date Test: 10/22/2003
Registered: True
Modified By: NRLOMBAR
Last Modified: 10/16/2007

Site ID: 5199

Tank Number: 200
Tank ID: 41993
Tank Status: Closed - Removed
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Submersible
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass

Install Date: 09/01/1988
Capacity Gallons: 4000
Tightness Test Method: 21
Next Test Date: Not reported
Date Tank Closed: 04/24/2007
Tank Location: 5
Tank Type: Equivalent technology
Date Test: 10/22/2003
Registered: True
Modified By: NRLOMBAR
Last Modified: 10/16/2007

Site ID: 5199

Tank Number: 300
Tank ID: 41994
Tank Status: Closed - Removed
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Submersible
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass

Install Date: 09/01/1988
Capacity Gallons: 4000
Tightness Test Method: 21
Next Test Date: Not reported
Date Tank Closed: 04/24/2007
Tank Location: 5
Tank Type: Equivalent technology
Date Test: 10/06/2003
Registered: True
Modified By: NRLOMBAR
Last Modified: 10/16/2007

Site ID: 5199

Tank Number: 400
Tank ID: 41995
Tank Status: Closed - Removed
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Submersible
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass

Install Date: 09/01/1988
Capacity Gallons: 4000
Tightness Test Method: 01
Next Test Date: Not reported
Date Tank Closed: 04/24/2007
Tank Location: 5
Tank Type: Equivalent technology
Date Test: 03/01/1992
Registered: True
Modified By: NRLOMBAR
Last Modified: 10/16/2007

Site ID: 5199

Tank Number: 500
Tank ID: 41996
Tank Status: Closed - Removed
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Submersible
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass

Install Date: 09/01/1988
Capacity Gallons: 4000
Tightness Test Method: 00
Next Test Date: Not reported
Date Tank Closed: 04/24/2007
Tank Location: 5
Tank Type: Equivalent technology
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 10/16/2007

Site ID: 5199

Tank Number: 600
Tank ID: 41997
Tank Status: Closed - Removed
Tank Type: Equivalent technology
Pipe Model: F

Equipment Records:

E00 - Piping Secondary Containment - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass

Install Date: 06/01/1988
Capacity Gallons: 1000
Tightness Test Method: 01
Next Test Date: Not reported
Date Tank Closed: 04/24/2007
Tank Location: 5
Tank Type: Equivalent technology
Date Test: 03/01/1992
Registered: True
Modified By: NRLOMBAR
Last Modified: 10/16/2007

Site ID: 5199

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Tank Number: 600A
Tank ID: 56134
Tank Status: Administratively Closed
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
I01 - Overfill - Float Vent Valve
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass

Install Date: 01/01/1988
Capacity Gallons: 1000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Equivalent technology
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 05/21/2007

Site ID: 5199

Tank Number: 700
Tank ID: 50672
Tank Status: Closed - Removed
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
G04 - Tank Secondary Containment - Double-Walled (Underground)
L00 - Piping Leak Detection - None
B04 - Tank External Protection - Fiberglass
I00 - Overfill - None

Install Date: 06/01/1988
Capacity Gallons: 1000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 04/24/2007
Tank Location: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Tank Type: Equivalent technology
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 10/16/2007

HIST UST:

PBS Number: 2-157295
SPDES Number: Not reported
Emergency Contact: ENVIRONMENTAL HELP DESK
Emergency Telephone: (800) 662-4567
Operator: K BACALOCOSTANTIS
Operator Telephone: (718) 389-6593
Owner Name: EXXONMOBIL OIL CORP
Owner Address: 3225 GALLOWS RD.,6W307
Owner City,St,Zip: FAIRFAX, VA 22037
Owner Telephone: (703) 849-6252
Owner Type: Corporate/Commercial
Owner Subtype: Mobil Oil Company
Mailing Name: EXXONMOBIL OIL CORP C/O TANKNOLOGY
Mailing Address: P.O. BOX 142667
Mailing Address 2: Not reported
Mailing City,St,Zip: AUSTIN, TX 78714-2667
Mailing Contact: SHAVON THORNTON
Mailing Telephone: (800) 800-4633
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: 550 HUMBOLDT STREET
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: 07/30/1999
Expiration Date: 10/29/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 22000
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: 001
Tank Location: UNDERGROUND
Tank Status: Closed-Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Install Date: 19751201
Capacity (gals): 4000
Product Stored: LEADED 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: 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: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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: 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: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

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: 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: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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: 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: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 006
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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: 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: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 007
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 008
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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: 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: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 009
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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: None
Leak Detection: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 010
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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: 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: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 011
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 012
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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: 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: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 013
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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: 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: 12/01/1987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 014
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
Capacity (gals): 550
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: GALVANIZED STEEL
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: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 015
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19691201
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: GALVANIZED STEEL
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: 12/01/1987
Test Method: Not reported
Deleted: False
Updated: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Lat/long: Not reported

Tank Id: 100
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19880101
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: 25
Leak Detection: Electronic
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: 03/01/1992
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 200
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19880101
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: None
Tank External: Fiberglass
Pipe Location: None
Pipe Type: NONE
Pipe Internal: None
Pipe External: None
Second Containment: 25
Leak Detection: Electronic
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: 0
Date Tested: 03/01/1992
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Tank Id: 300
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19880101
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: 25
Leak Detection: Electronic
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: 03/01/1992
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 400
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19880101
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: None
Tank External: Fiberglass
Pipe Location: None
Pipe Type: NONE
Pipe Internal: None
Pipe External: None
Second Containment: 25
Leak Detection: Electronic
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: 0
Date Tested: 03/01/1992
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 500
Tank Location: UNDERGROUND
Tank Status: In Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Install Date: 19880101
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: 25
Leak Detection: Electronic
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Unknown
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 600
Tank Location: UNDERGROUND
Tank Status: Tank Converted To Non-Regulated Use
Install Date: 19880101
Capacity (gals): 1000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: Fiberglass Liner (FRP)
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: 25
Leak Detection: 13
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Suction
Date Tested: 03/01/1992
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 08/01/1996
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 600
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19880101
Capacity (gals): 1000
Product Stored: NOS 1,2, OR 4 FUEL OIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: 25
Leak Detection: Electronic
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 700
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19880101
Capacity (gals): 1000
Product Stored: USED OIL
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: None
Tank External: Fiberglass
Pipe Location: None
Pipe Type: NONE
Pipe Internal: None
Pipe External: None
Second Containment: 25
Leak Detection: Electronic
Overfill Prot: Float Vent Valve, Catch Basin
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

SPILLS:

Facility ID: 1011266
DER Facility ID: 399959
Facility Type: ER
Site ID: 444909
DEC Region: 2
Spill Date: 2/9/2011
Spill Number/Closed Date: 1011266 / Not Closed
Spill Cause: Unknown
Spill Class: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

SWIS: 2401
Investigator: RVKETANI
Referred To: Not reported
Reported to Dept: 2/9/2011
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: 2/9/2011
Spill Record Last Update: 9/21/2012
Spiller Name: Not reported
Spiller Company: SUNOCO SERVICE STATION
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: VIKI CRETEUR
Contact Phone: Not reported
DEC Memo: This is a new spill at the site of an old ongoing spill case. A newly called in spill number usually means there is a new owner/operator. The old owner is cleaning up the old case and does not want to be held responsible for the new spill. Cross Ref Spill #9007766. Call Kleinfelder to determine why this is a new spill and what is being done to clean it up. 3/11/11 - Called Kleinfelder and left a message to the operator to call back. Case Manager: Viki Creteur (631 281 0612 Ext 220) 10/27/11 - Austin - Transferring this case from Ahmed to Ketani - end

Remarks: test data show NEW release/9007766

Material:

Site ID: 444909
Operable Unit ID: 1195345
Operable Unit: 01
Material ID: 2191417
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: 0508671
DER Facility ID: 301050
Facility Type: ER
Site ID: 354303
DEC Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL CORP SS #FX9 (Continued)

1000553844

Spill Date: 10/19/2005
Spill Number/Closed Date: 0508671 / 12/22/2006
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: DKHARRIN
Referred To: Not reported
Reported to Dept: 10/19/2005
CID: 407
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: 10/19/2005
Spill Record Last Update: 12/22/2006
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: CHRISTINE CAMARDELLA
Contact Phone: (631) 218-0612
DEC Memo: 12/22/2006: Consolidated under spill no. 90-07766. (Harrington)
Remarks: notified dave harrington of this spill, sampling shows contamination.

Material:
Site ID: 354303
Operable Unit ID: 1111723
Operable Unit: 01
Material ID: 2101771
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:

[Click this hyperlink](#) while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

L81
North
< 1/8
0.125 mi.
658 ft.

LOT 2,TAXBLOCK 2701
542 GRAHAM AVENUE
BROOKLYN, NY 11222
Site 3 of 3 in cluster L

E DESIGNATION **S109318057**
N/A

Relative:
Higher

E DESIGNATION:

Actual:
18 ft.

Tax Lot(s):	2
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:	499
Census Block:	1004
School District:	14
City Council District:	33
Fire Company:	E229
Health Area:	30
Police Precinct:	094
Zone District 1:	R6B
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:	R6B
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G7
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	RUFRANO, ANNA
Lot Area:	000002204
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:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0022.00
Lot Depth:	0100.17
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOT 2,TAXBLOCK 2701 (Continued)

S109318057

Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000014850
Total Assessed Value: 00000014850
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: 02.00
Borough Code: 3
Borough Tax Block And Lot: 3027010002
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998972
Y Coordinate: 0202197
Zoning Map: 13A
Sanborn Map: 304 040
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

R82
SW
1/8-1/4
0.126 mi.
667 ft.

GRAF AIR PROPERTY
407 LEONARD ST
BROOKLYN, NY 11222
Site 1 of 6 in cluster R

RCRA NonGen / NLR **1000457706**
FINDS **NYD986929677**

Relative:
Higher

RCRA NonGen / NLR:

Actual:
15 ft.

Date form received by agency: 01/01/2007
Facility name: GRAF AIR PROPERTY
Facility address: 407 LEONARD ST
BROOKLYN, NY 11222
EPA ID: NYD986929677
Mailing address: PO BOX 48
WOODSTOCK, NY 60098
Contact: PAT FITZGERALD
Contact address: PO BOX 48
WOODSTOCK, NY 60098
Contact country: US
Contact telephone: (815) 338-3120
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRAF AIR PROPERTY (Continued)

1000457706

Owner/Operator Summary:

Owner/operator name: GRAF AIR PROPERTY
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: GRAF AIR PROPERTY
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: GRAF AIR PROPERTY
Classification: Not a generator, verified

Date form received by agency: 11/02/1990
Facility name: GRAF AIR PROPERTY
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/30/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRAF AIR PROPERTY (Continued)

1000457706

Evaluation date: 08/14/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004455447

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.

**R83
SW
1/8-1/4
0.126 mi.
667 ft.**

**D L BRENNER & SONS INC
407 LEONARD ST
BROOKLYN, NY 11222
Site 2 of 6 in cluster R**

**UST U000400141
HIST UST N/A
MANIFEST
NY Spills**

**Relative:
Higher**

UST:
Facility Id: 2-257958
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 588845.29121000005
UTM Y: 4508038.4624800002

**Actual:
15 ft.**

Affiliation Records:

Site Id: 10661
Affiliation Type: Owner
Company Name: D L BRENNER REALTY
Contact Type: Not reported
Contact Name: Not reported
Address1: 508 BRIARWOOD CIRCLE
Address2: Not reported
City: HOLLYWOOD
State: FL
Zip Code: 33024
Country Code: 001
Phone: (305) 981-0568
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 10661
Affiliation Type: Mail Contact
Company Name: PATRICK J. FITZGERALD
Contact Type: Not reported
Contact Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D L BRENNER & SONS INC (Continued)

U000400141

Address1: P.O BOX 48
Address2: 13711 JACKSON ST RD
City: WOODSTOCK
State: IL
Zip Code: 60098
Country Code: 001
Phone: (305) 981-0568
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 10661
Affiliation Type: On-Site Operator
Company Name: D L BRENNER & SONS INC
Contact Type: Not reported
Contact Name: D L BRENNER & SONS INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-8785
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 10661
Affiliation Type: Emergency Contact
Company Name: D L BRENNER REALTY
Contact Type: Not reported
Contact Name: A BRENNER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-8785
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:
Site ID: 10661

Tank Number: 001
Tank ID: 13244
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D L BRENNER & SONS INC (Continued)

U000400141

Equipment Records:

H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/01/1990
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 10661

Tank Number: 002
Tank ID: 13245
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/01/1990
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 10661

Tank Number: 003
Tank ID: 13246
Tank Status: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D L BRENNER & SONS INC (Continued)

U000400141

Tank Type:	Steel/carbon steel
Pipe Model:	Not reported
Equipment Records:	H00 - Tank Leak Detection - None B00 - Tank External Protection - None G03 - Tank Secondary Containment - Vault (w/o access) A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel J02 - Dispenser - Suction C00 - Pipe Location - No Piping F00 - Pipe External Protection - None I00 - Overfill - None
Install Date:	Not reported
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	Not reported
Date Tank Closed:	10/01/1990
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	Not reported
Registered:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Site ID:	10661
Tank Number:	004
Tank ID:	13247
Tank Status:	Closed - Removed
Tank Type:	Steel/carbon steel
Pipe Model:	Not reported
Equipment Records:	B00 - Tank External Protection - None G03 - Tank Secondary Containment - Vault (w/o access) A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel J02 - Dispenser - Suction H00 - Tank Leak Detection - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None I00 - Overfill - None
Install Date:	Not reported
Capacity Gallons:	550
Tightness Test Method:	NN
Next Test Date:	Not reported
Date Tank Closed:	10/01/1990
Tank Location:	5
Tank Type:	Steel/carbon steel
Date Test:	Not reported
Registered:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Site ID:	10661
Tank Number:	005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D L BRENNER & SONS INC (Continued)

U000400141

Tank ID: 13248
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/01/1990
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST UST:

PBS Number: 2-257958
SPDES Number: Not reported
Emergency Contact: A BRENNER
Emergency Telephone: (718) 387-8785
Operator: D L BRENNER & SONS INC
Operator Telephone: (718) 387-8785
Owner Name: D L BRENNER REALTY
Owner Address: 508 BRIARWOOD CIRCLE
Owner City,St,Zip: HOLLYWOOD, FL 33024
Owner Telephone: (305) 981-0568
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: PATRICK J. FITZGERALD
Mailing Address: P.O BOX 48
Mailing Address 2: 13711 JACKSON ST RD
Mailing City,St,Zip: WOODSTOCK, IL 60098
Mailing Contact: Not reported
Mailing Telephone: (305) 981-0568
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: 407 LEONARD ST
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D L BRENNER & SONS INC (Continued)

U000400141

Certification Flag: False
Certification Date: 08/24/1987
Expiration Date: 08/24/1992
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: True
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: DIESEL
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: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/01/1990
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): 550
Product Stored: DIESEL
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D L BRENNER & SONS INC (Continued)

U000400141

Second Containment: Diking
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: 10/01/1990
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
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: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/01/1990
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D L BRENNER & SONS INC (Continued)

U000400141

Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 10/01/1990
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
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: GALVANIZED STEEL
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
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: 10/01/1990
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

NY MANIFEST:

EPA ID: NYD986929677
Country: USA
Mailing Name: GRAF AIR
Mailing Contact: GRAF AIR
Mailing Address: PO BOX 48
Mailing Address 2: Not reported
Mailing City: WOODSTOCK
Mailing State: IL
Mailing Zip: 60098
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 815-338-3120

NY MANIFEST:

No Manifest Records Available

SPILLS:

Facility ID: 0130048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D L BRENNER & SONS INC (Continued)

U000400141

DER Facility ID: 117309
Facility Type: ER
Site ID: 137120
DEC Region: 2
Spill Date: 11/15/2001
Spill Number/Closed Date: 0130048 / 2/18/2005
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)

SWIS: 2401
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 2/5/2002
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: DEC
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: 2/5/2002
Spill Record Last Update: 2/18/2005
Spiller Name: PATRICK FITZGERALD
Spiller Company: Not reported
Spiller Address: 13711 JACKSON STREET RD
Spiller City,St,Zip: WOODSTOCK, IL 60098-3142
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"See file Eng. CO. 229 @ 75 Richardson Ave.09/10/03. J.Krimgold spoke over the phone with Iradg Youssefinia from NY Petroleum, Inc. @ 251 Post Ave., Westbury, NY 11590 (516) 338-0626. He is a consultant/contractor preparing proposal to investigate this site for Mr. Morris Borenbaum (new owner?). He will submit an investigation plan for the Departmental review.6/16/2004 Attorney for new owner called to ask what needed to be done to close out the case. Sangesland told him to ask Krimgold. Attorney said he has a report from Dr. Yousefinia showing clean water and soil samples. Sangesland told him to mail in a copy of the report to Krimgold for review.8/2/04. J.Krimgold has reviewed the Phase II report submitted by NY Petroleum and Driling Co. and dated 06/10/04. The report was not approved and a letter requesting to make corrections ans resubmit the report has been sent to Mr. Borenbaum and Mr. I Youssefinia.11/01/04. J.Krimgold has reviewed a corrected report dated 09/16/04. The report still cannot be approved due to the lack of information (Phase I is missing). J.Krimgold requested an on-site meeting with a consultant.12/03/04. J.Krimgold met with Mr. I. Youssefinia at the site and maped locations of additional soil borings.See also 0409303. Rommel2/18/05. J.Krimgold reviewed the Ground Water Investigation report submitted on January 13, 2005 by NY Petroleum and Drilling Corp. Based on the findings of this and previous reports no contamination was found at this property. NFA letter.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D L BRENNER & SONS INC (Continued)

U000400141

Remarks: NYSDEC has performed a subsurface investigation on adjacent property Spill # 9703488 @ 75 Richardson Ave. and determined that the motor fuel storage systems located on this property might have been a source of contamination.

Material:
Site ID: 137120
Operable Unit ID: 851685
Operable Unit: 01
Material ID: 526740
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 137120
Operable Unit ID: 851685
Operable Unit: 01
Material ID: 526741
Material Code: 0012A
Material Name: Kerosene
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**Q84
ESE
1/8-1/4
0.128 mi.
678 ft.**

**DRASON ENTERPRISE INC.
28 HERBERT STREET
BROOKLYN, NY 10463**

**UST U003297781
HIST UST N/A**

Site 2 of 2 in cluster Q

**Relative:
Higher**

UST:
Facility Id: 2-406635
Region: STATE
DEC Region: 2
Site Status: Administratively Closed
Program Type: PBS
Expiration Date: N/A
UTM X: 585192.65269999998
UTM Y: 4505918.7977

**Actual:
21 ft.**

Affiliation Records:
Site Id: 19651
Affiliation Type: Owner
Company Name: TIBBI ZICHERMAN
Contact Type: Not reported
Contact Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRASON ENTERPRISE INC. (Continued)

U003297781

Address1: 570 LEHIGH AVENUE
Address2: Not reported
City: WOODMERELI
State: NY
Zip Code: 11374
Country Code: 001
Phone: (718) 389-3030
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19651
Affiliation Type: Mail Contact
Company Name: 28 HERBERT STREET
Contact Type: Not reported
Contact Name: DRASON ENTERPRISES
Address1: 99-60 63 ROAD
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11374
Country Code: 001
Phone: (718) 389-3030
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19651
Affiliation Type: On-Site Operator
Company Name: DRASON ENTERPRISE INC.
Contact Type: Not reported
Contact Name: GERTRUDE SCHALLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 392-5435
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19651
Affiliation Type: Emergency Contact
Company Name: TIBBI ZICHERMAN
Contact Type: Not reported
Contact Name: SALLY F GREEN
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

DRASON ENTERPRISE INC. (Continued)

U003297781

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 896-1040
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Site ID: 19651

Tank Number: 001
Tank ID: 23154
Tank Status: Administratively Closed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

J02 - Dispenser - Suction
A00 - Tank Internal Protection - None
H99 - Tank Leak Detection - Other
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping

Install Date: Not reported
Capacity Gallons: 3000
Tightness Test Method: 01
Next Test Date: Not reported
Date Tank Closed: 05/01/1999
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 10/01/1989
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST UST:

PBS Number: 2-406635
SPDES Number: Not reported
Emergency Contact: SALLY F GREEN
Emergency Telephone: (718) 896-1040
Operator: GERTRUDE SCHALLER
Operator Telephone: (718) 392-5435
Owner Name: TIBBI ZICHERMAN
Owner Address: 570 LEHIGH AVENUE
Owner City,St,Zip: WOODMERELI, NY 11374
Owner Telephone: (718) 389-3030
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Name: 28 HERBERT STREET
Mailing Address: 99-60 63 ROAD
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRASON ENTERPRISE INC. (Continued)

U003297781

Mailing City,St,Zip: BROOKLYN, NY 11374
Mailing Contact: DRASON ENTERPRISES
Mailing Telephone: (718) 389-3030
Owner Mark: First Owner
Facility Status: 3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).

Facility Addr2: 28 HERBERT STREET
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: 08/19/1992
Expiration Date: 10/15/1997
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
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: 001
Tank Location: UNDERGROUND
Tank Status: Undefined
Install Date: Not reported
Capacity (gals): 3000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: Other
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 10/01/1989
Next Test Date: 10/01/1994
Missing Data for Tank: Minor Data Missing
Date Closed: 05/01/1999
Test Method: Petro-Tite
Deleted: False
Updated: False
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R85
SW
1/8-1/4
0.138 mi.
727 ft.

GAS STATION
392 LEONARD STREET
BROOKLYN, NY
Site 3 of 6 in cluster R

LTANKS S104648903
NY Spills N/A
NY Hist Spills

Relative:
Higher

LTANKS:

Actual:
15 ft.

Site ID: 246017
Spill Number/Closed Date: 0310672 / 12/16/2003
Spill Date: 12/16/2003
Spill Cause: Tank Failure
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION (Continued)

S104648903

Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 9900802
DER Facility ID: 202028
Facility Type: ER
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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION (Continued)

S104648903

Remarks: 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)
CALLER STATES THAT DURING REMOVAL OF 550 GAL TANKS CONTAMINATED SOIL WAS FOUND.

Material:

Site ID: 169686
Operable Unit ID: 1075577
Operable Unit: 01
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
DER Facility ID: 202028
Facility Type: ER
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION (Continued)

S104648903

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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GAS STATION (Continued)

S104648903

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.

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 9900802 / 08/10/99
Investigator: SANGESLAND
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/21/1999 13:00
Reported to Dept Date/Time: 04/21/99 13:08
SWIS: 61
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: UNKNOWN
Spiller Phone: () -
Spiller Address: 392 LEONARD ST
Spiller City,St,Zip: BROOKLYN, NY
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 01
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/21/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/10/99
Is Updated: False

Tank:

Material:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GAS STATION (Continued)

S104648903

Material Class Type: Petroleum
 Quantity Spilled: 0
 Unkonwn Quantity Spilled: True
 Units: Gallons
 Quantity Recovered: 0
 Unkonwn Quantity Recovered: False
 Material: MOTOR OIL
 Class Type: MOTOR OIL
 Times Material Entry In File: 508
 CAS Number: Not reported
 Last Date: 19940728

DEC Remarks: 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)

Remark: CALLER STATES THAT DURING REMOVAL OF 550 GAL TANKS CONTAMINATED SOIL WAS FOUND.

R86
SW
1/8-1/4
0.138 mi.
727 ft.

278 FUEL STOP, INC.
392 LEONARD STREET
BROOKLYN, NY 11211
Site 4 of 6 in cluster R

UST U003031010
HIST UST N/A

Relative:
Higher

Actual:
15 ft.

UST:
 Facility Id: 2-510793
 Region: STATE
 DEC Region: 2
 Site Status: Active
 Program Type: PBS
 Expiration Date: 2014/02/16
 UTM X: 588852.23337000003
 UTM Y: 4507991.4467900004

Affiliation Records:
 Site Id: 21890
 Affiliation Type: Owner
 Company Name: 278 FUEL STOP, INC.
 Contact Type: SECRETARY
 Contact Name: Not reported
 Address1: 392 LEONARD STREET
 Address2: Not reported
 City: BROOKLYN
 State: NY
 Zip Code: 11211
 Country Code: 001
 Phone: (718) 388-3329

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/1/2012

Site Id: 21890
Affiliation Type: Mail Contact
Company Name: 278 FUEL STOP, INC.
Contact Type: Not reported
Contact Name: KULDEEP SINGH
Address1: 392 LEONARD STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 388-3329
Phone Ext: Not reported
Email: ANDYSINGH1@VERIZON.NET
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/1/2012

Site Id: 21890
Affiliation Type: On-Site Operator
Company Name: 278 FUEL STOP, INC.
Contact Type: Not reported
Contact Name: KULDEEP SINGH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-3329
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/1/2012

Site Id: 21890
Affiliation Type: Emergency Contact
Company Name: 278 FUEL STOP, INC.
Contact Type: Not reported
Contact Name: KULDEEP S SAHOTA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 755-8900
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

Modified By: NRLOMBAR
Date Last Modified: 5/1/2012

Tank Info:
Site ID: 21890

Tank Number: 001
Tank ID: 39770
Tank Status: In Service
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
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
E04 - Piping Secondary Containment - Double-Walled (Underground)
B07 - Tank External Protection - Retrofitted Sacrificial Anode
G00 - Tank Secondary Containment - None
H05 - Tank Leak Detection - In-Tank System (ATG)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Install Date: 08/01/1972
Capacity Gallons: 4000
Tightness Test Method: 21
Next Test Date: 07/19/2017
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 07/19/2012
Registered: True
Modified By: BKFALVEY
Last Modified: 12/11/2012

Site ID: 21890

Tank Number: 002
Tank ID: 39771
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G07 - Tank Secondary Containment - Excavation/Trench Liner System
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: 11/01/1939

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

Capacity Gallons: 550
Tightness Test Method: 03
Next Test Date: Not reported
Date Tank Closed: 04/01/1999
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 01/01/1994
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 21890

Tank Number: 003
Tank ID: 39772
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G07 - Tank Secondary Containment - Excavation/Trench Liner System
H00 - Tank Leak Detection - None
I00 - Overfill - None

Install Date: 11/01/1939
Capacity Gallons: 550
Tightness Test Method: 03
Next Test Date: Not reported
Date Tank Closed: 04/01/1999
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 01/01/1994
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 21890

Tank Number: 004
Tank ID: 39773
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
G07 - Tank Secondary Containment - Excavation/Trench Liner System
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

278 FUEL STOP, INC. (Continued)

U003031010

I00 - Overfill - None
Install Date: 11/01/1939
Capacity Gallons: 550
Tightness Test Method: 03
Next Test Date: Not reported
Date Tank Closed: 04/01/1999
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 01/01/1994
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 21890

Tank Number: 005
Tank ID: 39774
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G07 - Tank Secondary Containment - Excavation/Trench Liner System
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: 11/01/1939
Capacity Gallons: 550
Tightness Test Method: 03
Next Test Date: Not reported
Date Tank Closed: 04/01/1999
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 01/01/1994
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 21890

Tank Number: 006
Tank ID: 50402
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Install Date: 11/01/1939
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 06/13/2009
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 05/01/2012

Site ID: 21890

Tank Number: 006A
Tank ID: 56076
Tank Status: In Service
Tank Type: Fiberglass coated steel
Pipe Model: Not reported

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
B05 - Tank External Protection - Jacketed
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Install Date: 04/01/1999
Capacity Gallons: 4000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Fiberglass coated steel
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 05/01/2012

Site ID: 21890

Tank Number: 007A
Tank ID: 56077
Tank Status: In Service
Tank Type: Fiberglass coated steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

Pipe Model: Not reported

Equipment Records:

- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A00 - Tank Internal Protection - None
- J01 - Dispenser - Submersible
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- B05 - Tank External Protection - Jacketed
- E04 - Piping Secondary Containment - Double-Walled (Underground)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Install Date: 04/01/1999

Capacity Gallons: 4000

Tightness Test Method: NN

Next Test Date: Not reported

Date Tank Closed: Not reported

Tank Location: 5

Tank Type: Fiberglass coated steel

Date Test: Not reported

Registered: True

Modified By: NRLOMBAR

Last Modified: 05/01/2012

Site ID: 21890

Tank Number: 008A

Tank ID: 56078

Tank Status: In Service

Tank Type: Fiberglass coated steel

Pipe Model: Not reported

Equipment Records:

- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A00 - Tank Internal Protection - None
- J01 - Dispenser - Submersible
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- B05 - Tank External Protection - Jacketed
- E04 - Piping Secondary Containment - Double-Walled (Underground)
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Install Date: 04/01/1999

Capacity Gallons: 4000

Tightness Test Method: NN

Next Test Date: Not reported

Date Tank Closed: Not reported

Tank Location: 5

Tank Type: Fiberglass coated steel

Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

Registered: True
Modified By: NRLOMBAR
Last Modified: 05/01/2012

HIST UST:

PBS Number: 2-510793
SPDES Number: Not reported
Emergency Contact: KULDEEP S SAHOTA
Emergency Telephone: (201) 548-1658
Operator: 278 FUEL STOP, INC.
Operator Telephone: (718) 388-3329
Owner Name: 278 FUEL STOP, INC.
Owner Address: 392 LEONARD STREET
Owner City,St,Zip: BROOKLYN, NY 11211
Owner Telephone: (718) 388-3329
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: 278 FUEL STOP, INC.
Mailing Address: 392 LEONARD STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Contact: KULDEEP S. SAKOTA, PRES
Mailing Telephone: (718) 388-3329
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: 392 LEONARD STREET
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: 02/19/1999
Expiration Date: 02/16/2004
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 16550
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: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19720801
Capacity (gals): 4000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: 12
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: In-tank System
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Submersible
Date Tested: 01/01/1994
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19391101
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: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Vault (w/o access)
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 01/01/1994
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 04/01/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19391101
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Vault (w/o access)
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 01/01/1994
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 04/01/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19391101
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: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Vault (w/o access)
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 01/01/1994
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 04/01/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19391101
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: STEEL/IRON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Vault (w/o access)
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 01/01/1994
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 04/01/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 006
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19391101
Capacity (gals): 550
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Vault (w/o access)
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 006A
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19990401
Capacity (gals): 4000
Product Stored: DIESEL
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: Jacketed
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

Leak Detection: 14
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 007A
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19990401
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: Jacketed
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Submersible
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 008A
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19990401
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: Jacketed
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: None
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Submersible

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

278 FUEL STOP, INC. (Continued)

U003031010

Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

**R87
SW
1/8-1/4
0.138 mi.
727 ft.**

**A-I AUTO REPAIRS INC.
392 LEONARD STREET
BROOKLYN, NY 11211
Site 5 of 6 in cluster R**

**AST A100343935
N/A**

**Relative:
Higher**

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-611136
Program Type: PBS
UTM X: 588823.12419
UTM Y: 4508023.5040300004
Expiration Date: 2014/07/22

**Actual:
15 ft.**

Affiliation Records:
Site Id: 416892
Affiliation Type: Owner
Company Name: AVTAR SINGH
Contact Type: Not reported
Contact Name: Not reported
Address1: 126 BERWOOD DR.
Address2: Not reported
City: LINDEN
State: NJ
Zip Code: 07036
Country Code: 001
Phone: (908) 486-0412
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 7/22/2009

Site Id: 416892
Affiliation Type: Mail Contact
Company Name: A-I AUTO REPAIRS INC.
Contact Type: Not reported
Contact Name: AVTAR SINGH
Address1: 392 LEONARD STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 07036
Country Code: 001
Phone: (718) 388-3464
Phone Ext: Not reported
Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-I AUTO REPAIRS INC. (Continued)

A100343935

Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 7/22/2009

Site Id: 416892
Affiliation Type: On-Site Operator
Company Name: A-I AUTO REPAIRS INC.
Contact Type: Not reported
Contact Name: AVTAR SINGH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 388-3464
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 7/22/2009

Site Id: 416892
Affiliation Type: Emergency Contact
Company Name: AVTAR SINGH
Contact Type: Not reported
Contact Name: AVTAR SINGH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (908) 494-2228
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 7/22/2009

Tank Info:

Tank Number: 1
Tank Id: 229688

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
L00 - Piping Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-I AUTO REPAIRS INC. (Continued)

A100343935

Tank Location: H05 - Tank Leak Detection - In-Tank System (ATG)
3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/01/2008
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: 07/22/2009

**R88
SW
1/8-1/4
0.138 mi.
727 ft.**

**392 LEONARD ST
BROOKLYN, NY 11211**

**EDR US Hist Auto Stat 1015464197
N/A**

Site 6 of 6 in cluster R

**Relative:
Higher**

EDR Historical Auto Stations:

Name: A D BASIC AUTO REPAIR INCORPORATED
Year: 1999
Address: 392 LEONARD ST

Name: A D BASIC AUTO REPAIR INCORPORATED
Year: 2000
Address: 392 LEONARD ST

Name: 278 FUEL STOP INC
Year: 2001
Address: 392 LEONARD ST

Name: 278 FUEL STOP INC
Year: 2002
Address: 392 LEONARD ST

Name: RIK GAS INC
Year: 2003
Address: 392 LEONARD ST

Name: 278 FUEL STOP
Year: 2004
Address: 392 LEONARD ST

Name: A1 AUTO REPAIR INC
Year: 2006
Address: 392 LEONARD ST

Name: 278 FUEL STOP
Year: 2008
Address: 392 LEONARD ST

Name: 278 FUEL STOP
Year: 2009
Address: 392 LEONARD ST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015464197

Name: A 1 AUTO REPAIR
 Year: 2010
 Address: 392 LEONARD ST

Name: RIK GAS INC
 Year: 2011
 Address: 392 LEONARD ST

Name: 278 FUEL STOP
 Year: 2012
 Address: 392 LEONARD ST

**S89
 NW
 1/8-1/4
 0.139 mi.
 736 ft.**

**ALL AMERICAN INSTALLATIONS, INC.
 510 MANHATTAN AVE
 BROOKLYN, NY 11222**

**UST U004045929
 N/A**

Site 1 of 2 in cluster S

**Relative:
 Higher**

UST:
 Facility Id: 2-609759
 Region: STATE
 DEC Region: 2
 Site Status: Unregulated
 Program Type: PBS
 Expiration Date: N/A
 UTM X: 588797.25112000003
 UTM Y: 4508331.8129700003

**Actual:
 16 ft.**

Affiliation Records:
 Site Id: 333225
 Affiliation Type: Owner
 Company Name: LOU HAL PROPERTIES, INC.
 Contact Type: V.P.
 Contact Name: JON HALPERIN
 Address1: 1144 ATLANTIC AVENUE
 Address2: Not reported
 City: BALDWIN
 State: NY
 Zip Code: 11510
 Country Code: 001
 Phone: (516) 546-8414
 Phone Ext: Not reported
 Email: Not reported
 Fax Number: Not reported
 Modified By: NRLOMBAR
 Date Last Modified: 9/14/2007

Site Id: 333225
 Affiliation Type: Mail Contact
 Company Name: LOU HAL PROPERTIES, INC.
 Contact Type: V.P.
 Contact Name: JON HALPERIN
 Address1: 1144 ATLANTIC AVENUE
 Address2: Not reported
 City: BALDWIN
 State: NY
 Zip Code: 11510
 Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN INSTALLATIONS, INC. (Continued)

U004045929

Phone: (516) 546-8414
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/14/2007

Site Id: 333225
Affiliation Type: On-Site Operator
Company Name: ALL AMERICAN INSTALLATIONS, INC.
Contact Type: Not reported
Contact Name: JON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 599-1600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/2/2004

Site Id: 333225
Affiliation Type: Emergency Contact
Company Name: LOU HAL PROPERTIES, INC
Contact Type: Not reported
Contact Name: JON HALPERIN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 238-7314
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 11/2/2004

Tank Info:
Site ID: 333225

Tank Number: 01
Tank ID: 180690
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN INSTALLATIONS, INC. (Continued)

U004045929

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
L00 - Piping Leak Detection - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/01/2004
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: KXTANG
Last Modified: 11/02/2004

Site ID: 333225

Tank Number: 02
Tank ID: 180691
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C02 - Pipe Location - Underground/On-ground
L00 - Piping Leak Detection - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/01/2004
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: KXTANG
Last Modified: 11/02/2004

Site ID: 333225

Tank Number: 03
Tank ID: 180692
Tank Status: Closed - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN INSTALLATIONS, INC. (Continued)

U004045929

Tank Type: Steel/carbon steel
Pipe Model: Not reported
Equipment Records:
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
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
C02 - Pipe Location - Underground/On-ground
L00 - Piping Leak Detection - None
I00 - Overfill - None
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/01/2004
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: KXTANG
Last Modified: 11/02/2004

T90
East
1/8-1/4
0.141 mi.
742 ft.

CONSOLIDATED EDISON
HUMBOLT ST & HERBERT ST
BROOKLYN, NY
Site 1 of 3 in cluster T

MANIFEST 1009242621
N/A

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004118154
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Actual:
23 ft.

Document ID: NYE1315278
Manifest Status: Not reported
Trans1 State ID: 46235JM
Trans2 State ID: Not reported
Generator Ship Date: 02/20/2004
Trans1 Recv Date: 02/20/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/20/2004
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

1009242621

Part B Recv Date: Not reported
Generator EPA ID: NYP004118154
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDf ID: NYD980593
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 00945
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: 2004

91
South
1/8-1/4
0.144 mi.
759 ft.

INTER MASTER CORP
387 MANHATTAN AVE.
BROOKLYN, NY 11211

UST U004118654
N/A

Relative:
Higher

UST:
Facility Id: 2-610788
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 588961.2197999996
UTM Y: 4507954.8142299997

Actual:
16 ft.

Affiliation Records:
Site Id: 394906
Affiliation Type: Owner
Company Name: HENRYK ZAWOJEK
Contact Type: PRES
Contact Name: HENRYK ZAWOJEK
Address1: 387 MANHATTAN AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 349-6291
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 3/13/2008

Site Id: 394906
Affiliation Type: Mail Contact
Company Name: INTER MASTER CORP
Contact Type: Not reported
Contact Name: HENRYK ZAWOJEK
Address1: 387 MANHATTAN AVE.
Address2: Not reported
City: BROOKLYN
State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER MASTER CORP (Continued)

U004118654

Zip Code: 11211
Country Code: 001
Phone: (718) 349-6291
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 3/13/2008

Site Id: 394906
Affiliation Type: On-Site Operator
Company Name: INTER MASTER CORP
Contact Type: Not reported
Contact Name: HENRYK ZAWOJEK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 349-6291
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 3/13/2008

Site Id: 394906
Affiliation Type: Emergency Contact
Company Name: HENRYK ZAWOJEK
Contact Type: Not reported
Contact Name: HENRYK ZAWOJEK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 349-6291
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 3/13/2008

Tank Info:
Site ID: 394906

Tank Number: 001
Tank ID: 222013
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTER MASTER CORP (Continued)

U004118654

E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None

Install Date: 06/05/2003
Capacity Gallons: 750
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 03/05/2008
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: msbaptis
Last Modified: 03/13/2008

Site ID: 394906

Tank Number: 002
Tank ID: 222014
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
I00 - Overfill - None

Install Date: 06/05/2003
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 03/06/2008
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: msbaptis
Last Modified: 03/13/2008

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

U92
SSW
1/8-1/4
0.145 mi.
766 ft.

372 MEEKER AVE
BROOKLYN, NY 11211

EDR US Hist Auto Stat **1015454846**
N/A

Site 1 of 3 in cluster U

Relative:
Higher

EDR Historical Auto Stations:

Actual:
17 ft.

- Name: LEE MYLES TRANSMISSIONS
- Year: 1999
- Address: 372 MEEKER AVE

- Name: A MEEKER AVENUE TRANSMISSIONS
- Year: 2000
- Address: 372 MEEKER AVE

- Name: A MEEKER AVENUE TRANSMISSIONS INC
- Year: 2001
- Address: 372 MEEKER AVE

- Name: MEEKER AVE TRANSMISSIONS INC
- Year: 2002
- Address: 372 MEEKER AVE

- Name: MEEKER AVE TRANSMISSIONS INC
- Year: 2003
- Address: 372 MEEKER AVE

- Name: MEEKER AVE TRANSMISSIONS INC
- Year: 2004
- Address: 372 MEEKER AVE

- Name: MEEKER AVENUE TRANSMISSIONS
- Year: 2009
- Address: 372 MEEKER AVE

V93
SE
1/8-1/4
0.146 mi.
773 ft.

CON EDISON MANHOLE 4916
GRAHAM AVE & FROST ST
BROOKLYN, NY 11204

RCRA NonGen / NLR **1010326778**
MANIFEST **NYP004143004**

Site 1 of 2 in cluster V

Relative:
Higher

RCRA NonGen / NLR:

Actual:
17 ft.

- Date form received by agency: 11/17/2006
- Facility name: CON EDISON MANHOLE 4916
- Facility address: GRAHAM AVE & FROST ST
- SW COR GRAHAM
- BROOKLYN, NY 11204
- EPA ID: NYP004143004
- Mailing address: 4 IRVING PL, RM 828
- NEW YORK, NY 10003
- Contact: STEVEN MARTIS
- 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 4916 (Continued)

1010326778

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: 11/16/2006
Facility name: CON EDISON MANHOLE 4916
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 11/15/2006
Facility name: CON EDISON MANHOLE 4916
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004143004
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE1593882
Manifest Status: Not reported
Trans1 State ID: NYE006982359
Trans2 State ID: Not reported
Generator Ship Date: 06/22/2006
Trans1 Recv Date: 06/22/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/23/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004143004
Trans1 EPA ID: 18887JU

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 4916 (Continued)

1010326778

Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00125
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2006

U94
SSW
1/8-1/4
0.148 mi.
779 ft.

CONSOLIDATED EDISON
MEEKER AVE AND FROST ST
BROOKLYN, NY 11211

MANIFEST S108650787
N/A

Site 2 of 3 in cluster U

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004150322
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Actual:
17 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 5/3/2007
Trans1 Recv Date: 5/3/2007
Trans2 Recv Date: Not reported
TSD Site Recv Date: 5/9/2007
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004150322
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: Not reported
Quantity: 1794
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2007
Manifest Tracking Num: 000180281GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: Y

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONSOLIDATED EDISON (Continued)

S108650787

Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H135
Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2007-05-03
Trans1 Recv Date:	2007-05-03
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-05-09
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004150322
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID:	NYD049836679
Waste Code:	Not reported
Quantity:	1794.0
Units:	K - Kilograms (2.2 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:	2007
Manifest Tracking Num:	000180281GBF
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:	H135

U95
SSW
1/8-1/4
0.148 mi.
779 ft.

CON EDISON MANHOLE 64805
MEEKER AVE & FROST ST
BROOKLYN, NY 11211
Site 3 of 3 in cluster U

RCRA NonGen / NLR 1010787507
NYP004150322

Relative:
Higher

RCRA NonGen / NLR:
 Date form received by agency: 03/15/2008
 Facility name: CON EDISON MANHOLE 64805
 Facility address: MEEKER AVE & FROST ST
 BROOKLYN, NY 11211
 EPA ID: NYP004150322
 Mailing address: 4 IRVING PL, RM 828

Actual:
17 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 64805 (Continued)

1010787507

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

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: 05/02/2007
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: 05/02/2007
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: 03/14/2008
Facility name: CON EDISON MANHOLE 64805
Site name: CON EDISON
Classification: Unverified

Date form received by agency: 02/21/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON MANHOLE 64805 (Continued)

1010787507

Facility name: CON EDISON MANHOLE 64805
Site name: CON EDISON - MANHOLE 64805
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: B002
Waste name: B002

Violation Status: No violations found

W96
NNW
1/8-1/4
0.150 mi.
793 ft.

44 ECKFORD ST
55 ECKFORD STREET
BROOKLYN, NY 11222
Site 1 of 4 in cluster W

AST A100319040
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-268666
Program Type: PBS
UTM X: 588889.62745999999
UTM Y: 4508377.39252999998
Expiration Date: N/A

Actual:
17 ft.

Affiliation Records:
Site Id: 11206
Affiliation Type: Mail Contact
Company Name: BLUE DIAMOND
Contact Type: Not reported
Contact Name: MARK JUNGER
Address1: 199 LEE AVE
Address2: #287
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 403-0900
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 4/7/2008

Site Id: 11206
Affiliation Type: On-Site Operator
Company Name: 44 ECKFORD ST
Contact Type: Not reported
Contact Name: JAMES QUINN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 403-0900
Phone Ext: Not reported
Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

44 ECKFORD ST (Continued)

A100319040

Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 4/7/2008

Site Id: 11206
Affiliation Type: Emergency Contact
Company Name: MARK JUNGER
Contact Type: Not reported
Contact Name: MARK JUNGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 403-0900
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 4/7/2008

Site Id: 11206
Affiliation Type: Owner
Company Name: MARK JUNGER
Contact Type: PRES
Contact Name: MARK JUNGER
Address1: 199 LEE AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 403-0900
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 4/7/2008

Tank Info:

Tank Number: 001
Tank Id: 13519

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

44 ECKFORD ST (Continued)

A100319040

Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1976
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/07/2005
Register: True
Modified By: msbaptis
Last Modified: 04/07/2008

W97
NNW
1/8-1/4
0.150 mi.
793 ft.

55 ECKFORD ST.
55 ECKFORD ST.
BROOKLYN, NY

HIST LTANKS S100494954
CBS AST N/A

Site 2 of 4 in cluster W

Relative:
Higher

HIST LTANKS:

Actual:
17 ft.

Region of Spill: 2
Spill Number/Closed Date: 9214462 / 03/31/93
Spill Date: 03/26/1993
Spill Time: 12:00
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 03/31/93
Cleanup Meets Standard: True
Investigator: TANG
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 03/31/93
Reported to Department Time: 08:50
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: MYSTIC FUEL CO.
Spiller Address: 1902 STEINWAY ST.
Spiller City,St,Zip: L.I.C., NY
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Local Agency
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

55 ECKFORD ST. (Continued)

S100494954

Enforcement Date: //
Investigation Complete: //
UST Involvement: False
Date Region Sent Summary to Central Office: //
Corrective Action Plan Submitted: //
Date Spill Entered In Computer Data File: 04/01/93
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: //
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: MYSTIC CLEANED SPILL WITH SPEEDI-DRI, PICK UP AND DISPOSED.

CBS AST:

CBS Number: 2-000058
Region: STATE
ICS Number: 2-125095
PBS Number: Not reported
MOSF Number: Not reported
Telephone: (718) 387-8811
Facility Town: NEW YORK CITY
Operator: GERALD BERKMAN
Emrgncy Contact: GERALD BERKMAN
Emrgncy Phone: (516) 799-6958
Expiration Date: 06/14/1999
Owner Name: BERKMAN BROS. INC.
Owner Address: 55 ECKFORD ST.
Owner City,St,Zip: BROOKLYN, NY 11222
Owner Telephone: (718) 387-8811
Owner type: Corporate/Commercial
Facility Type: MANUFACTURING
Mail Name: BERKMAN BROS. INC.
Mail Contact Addr: 55 ECKFORD ST.
Mail Contact Addr2: Not reported
Mail Contact Contact: GERALD BERKMAN
Mail Contact City,St,Zip: BROOKLYN, NY 11222
Mail Phone: (718) 387-8811
SPDES Number: Not reported
Facility Status: ACTIVE FACILITY
Owner Sub Type: Not reported

Tank Id: Yes
Date Entered: 06/14/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

55 ECKFORD ST. (Continued)

S100494954

Capacity (Gal): 500
Chemical: Sodium hypochlorite
Tank Closed: 01/98
Tank Status: 0
Tank Type: Fiberglass reinforced plastic [FRP]
Install Date: 11/85
Certified Date: 05/20/1997
CAS Number: 7681529
Substance: Single Hazardous Substance on DEC List
Tank Location: ABOVEGROUND
Intrnl Protection: None
Extrnl Protection: None
Pipe Location: Aboveground
Pipe Type: PLASTIC
Pipe Internal: None
Pipe External: 0
Pipe Containment: None
Tank Containment: Other
Leak Detection: None
Overfill Protection: Catch Basin
Haz Percent: 15
Total Tanks: 0
Tank Secret: False
Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6101
Lat/Long: Not reported
Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 03/01/93
Is it There: F
Deliquent: F
Date Expired: 06/14/95
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 03/03/1997
Total Capacity of All Active Tanks(gal): 0

W98
NNW
1/8-1/4
0.150 mi.
793 ft.

BERKMAN BROTHERS
55 ECKFORD STREET
BROOKLYN, NY 11222
Site 3 of 4 in cluster W

RCRA-CESQG 1000271415
FINDS NYD001236017
LTANKS
HIST AST
MANIFEST
CBS

Relative:
Higher

RCRA-CESQG:
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

Actual:
17 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

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:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

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

FINDS:

Registry ID: 110004332883

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

HAZARDOUS WASTE BIENNIAL REPORTER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

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
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:

HIST AST:

PBS Number: 2-268666
SWIS Code: 6101
Operator: BERKMAN BROS INC
Facility Phone: (718) 782-1827
Facility Addr2: 55 ECKFORD ST
Facility Type: MANUFACTURING
Emergency: GERALD R BERKMAN
Emergency Tel: (516) 799-6958
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: BERKMAN BROS INC&LILLIE BERKMA
Owner Address: 55 ECKFORD ST
Owner City,St,Zip: BKLYN, NY 11222
Federal ID: Not reported
Owner Tel: (718) 782-1827
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: GERALD R. BERKMAN
Mailing Name: BERKMAN BROS INC&LILLIE BERKMA
Mailing Address: 55 ECKFORD ST
Mailing Address 2: Not reported
Mailing City,St,Zip: BKLYN, NY 11222
Mailing Telephone: (718) 782-1827
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False
Certification Date: 07/03/1997
Expiration: 07/10/2002
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: 19761201
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: Diking
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
SPDES Number: Not reported
Lat/Long: Not reported

NY MANIFEST:

EPA ID: NYD001236017
Country: USA
Mailing Name: BERKMAN BROS
Mailing Contact: BERKMAN BROS
Mailing Address: 85 MEADOW STREET
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11206
Mailing Zip4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

Mailing Country: USA
Mailing 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
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
TSDf 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

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 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
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: MIA4497247
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

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: 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
TSD 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.
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2003

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
TSDF 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: MIA2780694
Manifest Status: Completed after the designated time period for a TSDF 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
TSDF 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: NYG0891999
Manifest Status: Not reported
Trans1 State ID: NYF006000053
Trans2 State ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

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: 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
TSDF 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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

TSDF 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
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: 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
TSDF 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERKMAN BROTHERS (Continued)

1000271415

Part B Recv Date: 920316
Generator EPA ID: NYD001236017
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: NJD054126164
TSDf 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

CBS:

CBS Number: 2-000058
Program Type: CBS
Dec Region: 2
Expiration Date: N/A
Facility Status: Unregulated
UTMX: 588840.22131000
UTMY: 4508396.6102499

T99
East
1/8-1/4
0.154 mi.
815 ft.

162 PRECINCT
43 HERBERT ST
BROOKLYN, NY 11222
Site 2 of 3 in cluster T

RCRA-CESQG 1011863508
NYR000160200

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 10/07/2008
Facility name: 162 PRECINCT
Facility address: 43 HERBERT ST
BROOKLYN, NY 11222
EPA ID: NYR000160200
Mailing address: BUSHWICK AVE
BROOKLYN, NY 11207
Contact: JOVER NARANJO
Contact address: BUSHWICK AVE
BROOKLYN, NY 11207
Contact country: US
Contact telephone: (718) 803-0219
Contact email: YANKEECARTING@HOTMAIL.COM
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or

Actual:
24 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162 PRECINCT (Continued)

1011863508

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: ENVIRO & DEMO MASTERS INC
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: 10/01/2008
Owner/Op end date: Not reported

Owner/operator name: NORTH BROOKLYN DEVELOPMENT CORPORTION
Owner/operator address: HURON ST
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/01/2008
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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162 PRECINCT (Continued)

1011863508

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

T100
East
1/8-1/4
0.154 mi.
815 ft.

162ND PRECINCT
43 HERBERT STREET
BROOKLYN, NY 11222

AST A100321680
N/A

Site 3 of 3 in cluster T

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-610949
Program Type: PBS
UTM X: 589213.36150999996
UTM Y: 4508187.54605
Expiration Date: N/A

Actual:
24 ft.

Affiliation Records:
Site Id: 404939
Affiliation Type: Owner
Company Name: NORTH BROOKLYN DEVELOPMENT CORP.
Contact Type: AUTHORIZED REPRESENTATIVE
Contact Name: JOVER NARANJO
Address1: 148-50 HURON STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 389-9044
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 10/27/2008

Site Id: 404939
Affiliation Type: Mail Contact
Company Name: NORTH BROOKLYN DEVELOPMENT CORP.
Contact Type: Not reported
Contact Name: MR. RICHARD NAZUR
Address1: 148-150 HURON STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162ND PRECINCT (Continued)

A100321680

Phone: (718) 389-9044
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/6/2008

Site Id: 404939
Affiliation Type: On-Site Operator
Company Name: 162ND PRECINCT
Contact Type: Not reported
Contact Name: N/A VACANT BUILDING
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: Not reported
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/6/2008

Site Id: 404939
Affiliation Type: Emergency Contact
Company Name: NORTH BROOKLYN DEVELOPMENT CORP.
Contact Type: Not reported
Contact Name: RICHARD MAZUR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 389-9044
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 10/27/2008

Tank Info:

Tank Number: 001
Tank Id: 225480

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

162ND PRECINCT (Continued)

A100321680

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 3000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 10/14/2008
Register: True
Modified By: dxliving
Last Modified: 10/27/2008

101
SW
1/8-1/4
0.156 mi.
822 ft.

ALL BORO
391 LEONARD STREET
BROOKLYN, NY 11211

AST A100292993
N/A

Relative:
Higher

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609713
Program Type: PBS
UTM X: 588815.73878000001
UTM Y: 4507987.0864700004
Expiration Date: 2014/09/30

Actual:
16 ft.

Affiliation Records:
Site Id: 59191
Affiliation Type: Owner
Company Name: MICHAEL RICATTO
Contact Type: PRESIDENT
Contact Name: MICHAEL RICATTO
Address1: 391 LEONARD STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 387-0702
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 9/30/2004

Site Id: 59191
Affiliation Type: Mail Contact
Company Name: ALL BORO
Contact Type: Not reported
Contact Name: MICHAEL RICATTO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL BORO (Continued)

A100292993

Address1: 391 LEONARD STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 387-0702
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 9/30/2004

Site Id: 59191
Affiliation Type: On-Site Operator
Company Name: ALLBORO
Contact Type: Not reported
Contact Name: MICHAEL RICATTO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-0702
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 9/30/2004

Site Id: 59191
Affiliation Type: Emergency Contact
Company Name: MICHAEL RICATTO
Contact Type: Not reported
Contact Name: MICHAEL RICATTO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-0702
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 9/30/2004

Tank Info:

Tank Number: 001
Tank Id: 180261

Equipment Records:

K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALL BORO (Continued)

A100292993

H00 - Tank Leak Detection - None
 G00 - Tank Secondary Containment - None
 I05 - Overfill - Vent Whistle
 J00 - Dispenser - None
 A03 - Tank Internal Protection - Fiberglass Liner (FRP)
 D01 - Pipe Type - Steel/Carbon Steel/Iron
 F02 - Pipe External Protection - Original Sacrificial Anode
 B04 - Tank External Protection - Fiberglass

Tank Location: 1
 Tank Type: Steel/Carbon Steel/Iron
 Tank Status: In Service
 Pipe Model: Not reported
 Install Date: 06/13/1950
 Capacity Gallons: 3000
 Tightness Test Method: NN
 Date Test: Not reported
 Next Test Date: Not reported
 Date Tank Closed: Not reported
 Register: True
 Modified By: dxliving
 Last Modified: 07/06/2009

X102
SW
1/8-1/4
0.156 mi.
826 ft.

ENGINE COMPANY 229
75 RICHARDSON ST
BROOKLYN, NY
Site 1 of 6 in cluster X

LTANKS **S102619299**
HIST LTANKS **N/A**

Relative:
Higher

LTANKS:

Actual:
15 ft.

Site ID: 108052
 Spill Number/Closed Date: 9703488 / Not Closed
 Spill Date: 6/20/1997
 Spill Cause: Tank 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: ADZHITOM
 Referred To: SOURCE TO BE INVESTIGATED
 Reported to Dept: 6/20/1997
 CID: 322
 Water Affected: Not reported
 Spill Notifier: Other
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: True
 Remediation Phase: 5
 Date Entered In Computer: 6/20/1997
 Spill Record Last Update: 12/6/2012
 Spiller Name: LT MOLINARO
 Spiller Company: ENGINE COMPANY 229
 Spiller Address: 75 RICHARDSON ST
 Spiller City,St,Zip: BROOKLYN, ZZ
 Spiller County: 001
 Spiller Contact: LT MOLINARO
 Spiller Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE COMPANY 229 (Continued)

S102619299

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 94982
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ZHITOMIRSKY" TRANSFERRED FROM Y.KRIMGOLD.8-3-2005 Reviewed report received by NYSDEC on June 13, 2005. The report stated that free product is present in wells MW-2 and MW-4. Petroleum absorbent socks have been replaced several times in both wells. Also, the report stated that in July 2001, laboratory analysis identified the product as kerosene. In addition, the report stated that the most likely off-site source is the upgradient neighboring property, which was known to have underground storage tanks. A letter was sent to DDC/URS to inform the City that at NYSDEC request, an investigation was performed at the neighboring property (Spill #0130048, 407 Leonard Street). The investigation results showed no signs of contamination and the spill report for that property was closed. Therefore, the Department requested that DDC/URS repeat the fingerprint analysis of the free product in wells MW-2 and MW-4, and investigate alternative sources for the free product contamination. AZ9-28-2005 Staff received and reviewed a monitoring report from the City's contractor which stated that free product is present in several wells. The report suggested that the most likely off-site source is the up-gradient neighboring property, which has underground storage tanks. Staff responded that an investigation was performed, at DEC's request, at the neighboring property (Spill #0130048, 407 Leonard Street). The investigation results showed no signs of contamination and the spill report for that property was closed. Staff asked the City to repeat the petroleum fingerprint analysis to help determine the source of the product. This analysis indicated that the product is likely kerosene. Although kerosene tanks were never present at the site, NYFD has practice of mixing kerosene and diesel fuel. There is a diesel AST in the basement of the facility. Staff asked Jane Staten (URS) to investigate the possibility of leakage from the diesel AST into the subsurface through underground lines or other conveyances. AZ9/26/2006 The site was transferred from URS to Greyhawk on January 1, 2006. In July 2006 Greyhawk reported that due to the lack of documentation from the previous CM, Roux performed a reconnaissance visit to the site. Eight of nine monitoring wells were located and gauged. MW-08 was probably destroyed during ongoing construction activities at the neighboring property. MW-04 continues to contain free product at 0.16'. Absorbent socks in wells MW-04 and MW-02 were replaced. AZ12-07-2006 Staff received and reviewed a monitoring reports from Roux dated September 22 and November 20, 2006. November report states that Gw sampling was not conducted for April through June 2006 because Greyhawk mistakenly considered the spill closed. Free phase (kerosene) was detected in MW-02(0.03') and MW-04(0.23') during July-September quarterly monitoring event. MW-08 could not be located. Roux recommended reduce frequency of gw sampling and reporting from quarterly to semi-annual since dissolved phase remains only in MW-09, continue quarterly gaging of wells, continue using absorbent socks, conduct additional investigation to determine potential sources of kerosene product (work plan will be submitted to DEC), attempt to locate MW-08. DEC concurred. MW-08 should be located or replaced. AZ12/22/2006 At the meeting with DDC/Greyhawk on 12/12/2006 DEC inquired about the remedial progress at this site. Greyhawk will advance a few borings to resolve this issue. They will submit a work plan. AZ2/13/2007 An e-mail was sent to DEC/Roux: "Roux

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE COMPANY 229 (Continued)

S102619299

recommended reducing frequency of groundwater sampling to semi-annual at this site. Also, Roux proposed that well MW-08 should be located and sampled in their November 2006 Report. As far as I know, MW-8 has not been located. Well MW-8 should be located and sampled. When sampling results from MW-8 are submitted to DEC, frequency of groundwater sampling will be reviewed." AZ2/14/2007 Telephone conversation with Brian Morrissey on 2/13/2007: Brian informed me that MW-8 was last sampled in 2002 and exhibited 15 ppb of total VOC. This information was not included in Roux's quarterly report. Based on this information I approved Roux recommendation for semi-annual groundwater sampling. However, due to the presence of free product at this site, groundwater sampling schedule should be restored to quarterly if dissolved phase contamination appears in more wells. An e-mail was sent to Brian Morrissey (Roux). AZ6/21/2007 Reviewed report for the site dated April 11, 2007, and received on April 26, 2007. Roux recommended conducting additional site investigation to determine potential sources of kerosene. They proposed collecting soil and gw samples from borings in the alley located between the firehouse building and the adjacent property's degreasing pit. No permanent wells were proposed. UST near Leonard Street belongs to what site? I left a message for B. Morrissey (Roux) asking clarification for the work plan. AZ6/22/2007 Conversation with Brian Morrissey regarding the proposed Work Plan. I rejected the proposed Work Plan since it did not propose any permanent well installations. Also, I consider, that number of soil borings is excessive. Two wells should be installed in place of proposed boring RXSB07-RXSB09. Also, two wells should be installed between the degreasing pit and the potential site of previous USTs. MW-8 should be either located or re-installed. I requested information regarding diesel fill ports, gasoline fill ports and previous USTs depicted on the plan. Do they belong to the Fire Department or to the adjacent property? Roux will submit a revised work plan and the requested information. AZ2/11/2008 An e-mail was sent to Roux/DDC/VB/Greyhawk: "I have reviewed Semi-Annual Monitoring Report for the above site submitted in November 2007. The report included the revised Work Plan. However, DEC comments were only partially taken into account. DEC requested installation of two wells between potential site of the previous USTs and the degreasing pit. These wells were not proposed by Roux. Also, DEC requested information regarding ownership of the diesel fill ports, gasoline fill ports and previous USTs depicted on the plan. This information has not been provided to DEC. These deficiencies should be corrected and modified Work Plan with the requested information submitted to DEC. AZ2/12/2008 Conversation w/Brian Morrissey (Roux). Brian suggested installing two wells in the alleyway as the first step in the investigation. After these wells are installed and sampled, a decision will be made by DEC regarding installation of two additional off property wells at the adjacent property as per DEC's previous request. Also, Roux will provide DEC with the information regarding UST locations at EC 229 property and information regarding the ownership of the former USTs as well as diesel and gasoline fill ports in conjunction with the first stage of the investigation. AZ10-31/2008 An e-mail was sent to Roux/DDC/Greyhawk/V.B.: "I have reviewed Semi-Annual Monitoring Report for the above site for the period of July 2007 to June 2008 and dated August 4, 2008. Based on the report, the additional site investigation, approved by DEC in February 2008, has not been performed. The submitted investigation plan is approved and should be

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE COMPANY 229 (Continued)

S102619299

performed without delay. After proposed wells/borings are installed, a decision will be made by DEC regarding installation of two additional off site wells at the adjacent property as per DEC's previous request. According to the PBS records, a 2,000 gallon fuel oil tank was closed in place at the site. A 550 gallon diesel tank is in active status at the site. Locations of these tanks and their fill ports should be indicated on the plan. Also, location of 275 gallon gasoline tank fill ports should be indicated on the plan."

AZ12-21-2009 Additional investigation work plan approved by DEC on February 11, 2008, February (ASIWP) has not been performed. According to Roux it will be performed by the incoming construction management firm. Intermittent kerosene product is observed in MW-4 and MW-02. An investigation REQUESTED BY NYSDEC (Spill #0130048, 407 Leonard Street) DEC determined that product in MW-2 and MW-4 doesn't appear to be from this potential upgradient source. Roux will continue to use absorbent socks. AZ8-25-2010 An e-mail was sent to LiRo S. Frank: "I have reviewed Site Turn-Over Status Report. Result of the additional investigation which was approved by DEC should be sent to the Department. Well MW-01 could be removed from the sampling program. Wells M-06 and MW-07 should be replaced." AZ12-21-2010 An e-mail was sent to LiRo S. Frank, V. Brevdo, F. Ashkan: "Dear Steve, I have reviewed semi-annual sampling/quarterly monitoring and additional investigation report for this site. The report proposed continuation of sampling and adding SVOC analysis to groundwater sampling protocol. Also, report suggested hot spot shallow excavation at boring RXSB-04. These proposals are approved. LiRo recommended removal of wells MW-01 and MW-07 from the sampling program and reduction of gauging to semi-annual, since product has not been observed since 2008. These recommendations are approved. The Responsible Party and Contractors are responsible for the safe execution of the Work Plan." Elevated levels of soil and dissolved groundwater contamination exist at this site. A series of 11 injection wells were installed at the site. PermeOx slurry was injected in each well. Consultants submitted additional site investigation plan which has been approved by DEC. In June 2010 LiRo performed the revised Additional Revised Investigation Plan. Elevated PID readings and petroleum odor was noted in all seven borings mainly between 5 and 15 ft. bgs. VOC and SVOC concentrations exceeded TAGM soil guidance. Contamination is present just above and at the groundwater table interface. LiRo recommended conducting hot spot shallow excavation to remove VOCs in soil. DEC approved this recommendation. AZ 6-28-2011 Reviewed report for the site dated March 31, 2011. Soil samples collected indicate shallow SVOC contamination above and at groundwater table. Soil below gw table do not indicate contamination. LiRo proposed to conduct hot spot excavation at boring RXSB-04 and DEC approved it in December 2010. Free phase product was detected in RXMW-01 (0.01') and MW-04 (0.22') in November 2010. The product was identified as gasoline. Due to the presence of free phase, quarterly gauging will be conducted. Monthly vacuum truck extraction in wells MW-02, MW04, and RXMW-01 will be conducted for a period of 3 months. AZ1-9-2012 Reviewed semi-annual report dated October 5, 2011. The shallow hot spot excavation approved by DEC on Dec. 21, 2010 in the vicinity of boring RXSB-04 is scheduled for completion in Fall/Winter 2011. The following email was sent to S. Frank/ F. Ashkan and V. Brevdo: "Dear Steve, I have reviewed semi-annual/quarterly report for February- September 2011 and dated October 2011. The report stated that measurable product was detected

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE COMPANY 229 (Continued)

S102619299

in MW-04 and was ranging from 0.01 to 0.03 feet. Currently petroleum absorbent socks are in three wells. LiRo proposed reducing groundwater sampling from semi-annual to annual. Due to the presence of free phase product this proposal is rejected. Sampling should be performed semi-annually. Also, LiRo proposed to remove several monitoring wells from the site monitoring program. The site is monitored only twice a year. The wells proposed for removal exhibited VOC contaminants in the past and located in important monitoring locations. Therefore, these wells should be monitored. LiRo proposed suspending SVOC analysis. This proposal is approved." AZ12-6-2012 Reviewed semi-annual monitoring report dated June 26, 2012. The report stated that elevated VOCs above RSCO were detected in boring RXSB-04 from 5' to 6'. Free phase product is intermittently reported in wells MW-02, MW-04, RXMW-02. Product removal has been accomplished by both EFR and absorbent socks. LiRo will submit an excavation bid package for excavation in the vicinity of boring RXSB-04 in the third quarter of 2012. AZ

Remarks: DURING TANK CLOSURE - SOIL SAMPLE HAS BEEN TAKEN AND THEY RECIEVED POSITIVE PID ON ONE SAMPLE

Material:

Site ID: 108052
Operable Unit ID: 1046280
Operable Unit: 01
Material ID: 336370
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:

HIST LTANKS:

Region of Spill: 2
Spill Number/Closed Date: 9703488 / Not Closed
Spill Date: 06/20/1997
Spill Time: 10:00
Spill Cause: Tank Failure
Resource Affected: On Land
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: KRIMGOLD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE COMPANY 229 (Continued)

S102619299

Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 06/20/97
Reported to Department Time: 10:37
SWIS: 61
Spiller Contact: LT MOLINARO
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: ENGINE COMPANY 229
Spiller Address: 75 RICHARDSON ST
Spiller City,St,Zip: BROOKLYN
Spiller Cleanup Date: / /
Facility Contact: LT MOLINARO
Facility Phone: Not reported
Facility Extension: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 06/20/97
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 06/23/97
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: DURING TANK CLOSURE - SOIL SAMPLE HAS BEEN TAKEN AND THEY RECIEVED POSITIVE
PID ON ONE SAMPLE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

X103
SW
1/8-1/4
0.156 mi.
826 ft.

FDNY ENGINE 229 / LADDER 146
75 RICHARDSON STREET
BROOKLYN, NY 11211

Site 2 of 6 in cluster X

HIST UST **U003178517**
AST **N/A**
HIST AST

Relative:
Higher

HIST UST:

Actual:
15 ft.

PBS Number: 2-600510
 SPDES Number: Not reported
 Emergency Contact: F.D.N.Y.
 Emergency Telephone: (718) 403-1580
 Operator: COMPANY OFFICER
 Operator Telephone: (718) 965-8229
 Owner Name: F.D.N.Y.
 Owner Address: 250 LIVINGSTON STREET
 Owner City,St,Zip: BROOKLYN, NY 11211
 Owner Telephone: (718) 403-1580
 Owner Type: Local Government
 Owner Subtype: Not reported
 Mailing Name: F.D.N.Y.
 Mailing Address: 250 LIVINGSTON STREET
 Mailing Address 2: Not reported
 Mailing City,St,Zip: BROOKLYN, NY 11211
 Mailing Contact: MIKHAIL ALTSHILER
 Mailing Telephone: (718) 403-1580
 Owner Mark: Second Owner
 Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons and Subpart 360-14.
 Facility Addr2: 75 RICHARDSON STREET
 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: 05/27/1997
 Expiration Date: 03/16/1999
 Renew Flag: False
 Renewal Date: Not reported
 Total Capacity: 550
 FAMT: True
 Facility Screen: No Missing Data
 Owner Screen: Minor Data Missing
 Tank Screen: No Missing Data
 Dead Letter: False
 CBS Number: Not reported
 Town or City: NEW YORK CITY
 County Code: 61
 Town or City: 01
 Region: 2
 Tank Id: 002
 Tank Location: UNDERGROUND
 Tank Status: Closed-In Place
 Install Date: 19970501
 Capacity (gals): 275
 Product Stored: LEADED GASOLINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FDNY ENGINE 229 / LADDER 146 (Continued)

U003178517

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: 05/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-600510
Program Type: PBS
UTM X: 588803.99982000003
UTM Y: 4508011.0769800004
Expiration Date: N/A

Affiliation Records:

Site Id: 22491
Affiliation Type: Owner
Company Name: F.D.N.Y.
Contact Type: Not reported
Contact Name: Not reported
Address1: 250 LIVINGSTON STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 403-1580
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22491
Affiliation Type: Mail Contact
Company Name: F.D.N.Y.
Contact Type: Not reported
Contact Name: MIKHAIL ALTSHILER
Address1: 250 LIVINGSTON STREET
Address2: Not reported
City: BROOKLYN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FDNY ENGINE 229 / LADDER 146 (Continued)

U003178517

State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 403-1580
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22491
Affiliation Type: On-Site Operator
Company Name: FDNY ENGINE 229 / LADDER 146
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) 965-8229
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22491
Affiliation Type: Emergency Contact
Company Name: F.D.N.Y.
Contact Type: Not reported
Contact Name: F.D.N.Y.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 403-1580
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 42874

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
G00 - Tank Secondary Containment - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FDNY ENGINE 229 / LADDER 146 (Continued)

U003178517

I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1997
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/01/1997
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Tank Number: 003
Tank Id: 53514

Equipment Records:

F05 - Pipe External Protection - Jacketed
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction
B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
C03 - Pipe Location - Aboveground/Underground Combination
I03 - Overfill - Automatic Shut-Off
H05 - Tank Leak Detection - In-Tank System (ATG)
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/01/1997
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST AST:

PBS Number: 2-600510
SWIS Code: 6101
Operator: COMPANY OFFICER
Facility Phone: (718) 965-8229
Facility Addr2: 75 RICHARDSON STREET
Facility Type: OTHER
Emergency: F.D.N.Y.
Emergency Tel: (718) 403-1580

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FDNY ENGINE 229 / LADDER 146 (Continued)

U003178517

Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: F.D.N.Y.
Owner Address: 250 LIVINGSTON STREET
Owner City,St,Zip: BROOKLYN, NY 11211
Federal ID: Not reported
Owner Tel: (718) 403-1580
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: MIKHAIL ALTSHILER
Mailing Name: F.D.N.Y.
Mailing Address: 250 LIVINGSTON STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Telephone: (718) 403-1580
Owner Mark: Second Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.

Certification Flag: False
Certification Date: 05/27/1997
Expiration: 03/16/1999
Renew Flag: False
Renew Date: Not reported
Total Capacity: 550
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: Closed-Removed
Install Date: 19971201
Capacity (Gal): 2000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 00
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 6
Dispenser Method: 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

FDNY ENGINE 229 / LADDER 146 (Continued)

U003178517

Date Closed: 12/01/1997
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 003
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: 19971201
Capacity (Gal): 550
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 05
Tank Containment: Excavation/Tranch Liner
Leak Detection: 49
Overfill Protection: 35
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

X104
SW
1/8-1/4
0.156 mi.
826 ft.

FDNY ENGINE 229 / LADDER 146
75 RICHARDSON STREET
BROOKLYN, NY 11211
Site 3 of 6 in cluster X

UST U004078047
N/A

Relative:
Higher

UST:
Facility Id: 2-600510
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 588803.99982000003
UTM Y: 4508011.0769800004

Actual:
15 ft.

Affiliation Records:
Site Id: 22491
Affiliation Type: Owner
Company Name: F.D.N.Y.
Contact Type: Not reported
Contact Name: Not reported
Address1: 250 LIVINGSTON STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FDNY ENGINE 229 / LADDER 146 (Continued)

U004078047

Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 403-1580
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22491
Affiliation Type: Mail Contact
Company Name: F.D.N.Y.
Contact Type: Not reported
Contact Name: MIKHAIL ALTSHILER
Address1: 250 LIVINGSTON STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 403-1580
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22491
Affiliation Type: On-Site Operator
Company Name: FDNY ENGINE 229 / LADDER 146
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) 965-8229
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 22491
Affiliation Type: Emergency Contact
Company Name: F.D.N.Y.
Contact Type: Not reported
Contact Name: F.D.N.Y.
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 ENGINE 229 / LADDER 146 (Continued)

U004078047

Zip Code: Not reported
Country Code: 001
Phone: (718) 403-1580
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Site ID: 22491

Tank Number: 002
Tank ID: 52624
Tank Status: Closed - In Place
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal 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
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: 05/01/1997
Capacity Gallons: 275
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 05/01/1997
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

X105
SW
1/8-1/4
0.156 mi.
826 ft.

NYC FIRE DEPT ENGINE CO 229
75 RICHARDSON ST
BROOKLYN, NY 11211
Site 4 of 6 in cluster X

RCRA NonGen / NLR **1001197486**
FINDS **NYR000040410**

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: NYC FIRE DEPT ENGINE CO 229
Facility address: 75 RICHARDSON ST
BROOKLYN, NY 112111305
EPA ID: NYR000040410
Mailing address: RICHARDSON ST
BROOKLYN, NY 11226
Contact: Not reported
Contact address: RICHARDSON ST
BROOKLYN, NY 11226
Contact country: US

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC FIRE DEPT ENGINE CO 229 (Continued)

1001197486

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: NYC FIRE DEPT
Owner/operator address: 75 RICHARDSON ST
BROOKLYN, NY 11226
Owner/operator country: US
Owner/operator telephone: (718) 965-8229
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC FIRE DEPT
Owner/operator address: 75 RICHARDSON ST
BROOKLYN, NY 11226
Owner/operator country: US
Owner/operator telephone: (718) 965-8229
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: NYC FIRE DEPT ENGINE CO 229
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NYC FIRE DEPT ENGINE CO 229
Classification: Not a generator, verified

Date form received by agency: 06/04/1997
Facility name: NYC FIRE DEPT ENGINE CO 229
Classification: Small Quantity Generator

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NYC FIRE DEPT ENGINE CO 229 (Continued)

1001197486

Violation Status: No violations found

FINDS:

Registry ID: 110004534889

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.

**S106
 NW
 1/8-1/4
 0.159 mi.
 840 ft.**

**H T JEWELRY MFG CO INC
 477 LEONARD ST
 BROOKLYN, NY 11222**

**RCRA NonGen / NLR
 FINDS
 MANIFEST**

**1001229448
 NYR000060665**

Site 2 of 2 in cluster S

**Relative:
 Higher**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
 Facility name: H T JEWELRY MFG CO INC
 Facility address: 477 LEONARD ST
 BROOKLYN, NY 112223909

**Actual:
 15 ft.**

EPA ID: NYR000060665
 Mailing address: LEONARD ST
 BROOKLYN, NY 11222
 Contact: HERMAN HERSKOVIC
 Contact address: LEONARD ST
 BROOKLYN, NY 11222

Contact country: US
 Contact telephone: (718) 388-1700
 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: HERMAN HERSKOVIC
 Owner/operator address: 477 LEONARD ST
 BROOKLYN, NY 11222

Owner/operator country: US
 Owner/operator telephone: (718) 388-1700
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: HERMAN HERSKOVIC
 Owner/operator address: 477 LEONARD ST
 BROOKLYN, NY 11222

Owner/operator country: US
 Owner/operator telephone: (718) 388-1700
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H T JEWELRY MFG CO INC (Continued)

1001229448

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: H T JEWELRY MFG CO INC
Classification: Not a generator, verified

Date form received by agency: 09/24/1998
Facility name: H T JEWELRY MFG CO INC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004546894

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: NYR000060665
Country: USA
Mailing Name: HT JEWELRY MFG
Mailing Contact: HERMAN HERSROVIC
Mailing Address: 477 LEONARD ST
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11222
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-388-1700

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H T JEWELRY MFG CO INC (Continued)

1001229448

Document ID: NYG1417248
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 10/01/1998
Trans1 Recv Date: 10/01/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/16/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000060665
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSD ID: NYPD1010
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

107
ESE
1/8-1/4
0.159 mi.
842 ft.

**498 HUMBOLDT ST
BROOKLYN, NY 11222**

**EDR US Hist Auto Stat 1015519985
N/A**

**Relative:
Higher**

EDR Historical Auto Stations:

Name: JOES AUTO REPAIR
Year: 1999
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2000
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2001
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2002
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2003
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2004
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2005
Address: 498 HUMBOLDT ST

**Actual:
21 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015519985

Name: JOES AUTO REPAIR
Year: 2006
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2007
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2008
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2009
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2010
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2011
Address: 498 HUMBOLDT ST

Name: JOES AUTO REPAIR
Year: 2012
Address: 498 HUMBOLDT ST

V108
SSE
1/8-1/4
0.166 mi.
876 ft.

425 GRAHAM AVE
BROOKLYN, NY 11211
Site 2 of 2 in cluster V

EDR US Hist Cleaners 1015059608
N/A

Relative:
Higher
Actual:
18 ft.

EDR Historical Cleaners:

Name: THE LAUNDRY
Year: 2005
Address: 425 GRAHAM AVE

Name: LAUNDRY ON GRAHAM
Year: 2005
Address: 425 GRAHAM AVE

Name: LAUNDRY ON GRAHAM
Year: 2006
Address: 425 GRAHAM AVE

Name: LAUNDRY ON GRAHAM
Year: 2007
Address: 425 GRAHAM AVE

Name: LAUNDRY ON GRAHAM
Year: 2008
Address: 425 GRAHAM AVE

Name: LAUNDRY ON GRAHAMS
Year: 2009
Address: 425 GRAHAM AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015059608

Name: LAUNDRY
Year: 2010
Address: 425 GRAHAM AVE

109
NNW
1/8-1/4
0.166 mi.
878 ft.

CONSOLIDATED EDISON
BROOME ST & GRAHAM AVE
BROOKLYN, NY

MANIFEST S107738338
N/A

Relative:
Higher

NY MANIFEST:

Actual:
18 ft.

EPA ID: NYP041369556
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE1307664
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 02/10/2006
Trans1 Recv Date: 02/10/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/13/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP041369556
Trans1 EPA ID: 12246JT
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00074
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: 2006

Document ID: NYE1307664
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 02/10/2006
Trans1 Recv Date: 02/10/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/13/2006
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S107738338

Part B Recv Date: Not reported
Generator EPA ID: NYP041369556
Trans1 EPA ID: 12246JT
Trans2 EPA ID: Not reported
TSDf ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00074
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: 2006

Y110
NW
1/8-1/4
0.166 mi.
878 ft.

**474 LEONARD ST
BROOKLYN, NY 11222**

**EDR US Hist Auto Stat 1015512022
N/A**

Site 1 of 2 in cluster Y

**Relative:
Higher**
**Actual:
15 ft.**

EDR Historical Auto Stations:

Name: LEONARD STREET AUTO
Year: 1999
Address: 474 LEONARD ST

Name: LEONARD STREET AUTO
Year: 2000
Address: 474 LEONARD ST

Name: LEONARD STREET AUTO
Year: 2001
Address: 474 LEONARD ST

Name: LEONARD STREET AUTO
Year: 2002
Address: 474 LEONARD ST

Name: LEONARD STREET AUTO
Year: 2003
Address: 474 LEONARD ST

Name: 54 STREET AUTOMOTIVE
Year: 2004
Address: 474 LEONARD ST

Name: 54 STREET AUTOMOTIVE
Year: 2005
Address: 474 LEONARD ST

Name: 54 STREET AUTOMOTIVE
Year: 2007
Address: 474 LEONARD ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

Y111 474 LEONARD STREET, LLC
NW 474 LEONARD STREET
1/8-1/4 BROOKLYN, NY 11222
0.166 mi.
878 ft. Site 2 of 2 in cluster Y

UST U004045580
N/A

Relative:
Higher

UST:
Facility Id: 2-609386
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 588776.55695
UTM Y: 4508374.0869800001

Actual:
15 ft.

Affiliation Records:
Site Id: 31230
Affiliation Type: Owner
Company Name: 474 LEONARD STREET, LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 96-20 ATLANTIC AVENUE
Address2: Not reported
City: OZONE PARK
State: NY
Zip Code: 11416
Country Code: 001
Phone: (718) 641-1098
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 31230
Affiliation Type: Mail Contact
Company Name: 474 LEONARD STREET LLC
Contact Type: Not reported
Contact Name: ANTHONY GURINO
Address1: 96-20 ATLANTIC AVENUE
Address2: Not reported
City: OZONE PARK
State: NY
Zip Code: 11416
Country Code: 001
Phone: (718) 641-1098
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 31230
Affiliation Type: On-Site Operator
Company Name: 474 LEONARD STREET, LLC
Contact Type: Not reported
Contact Name: ANTHONY GURINO
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

474 LEONARD STREET, LLC (Continued)

U004045580

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 641-1098
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 31230
Affiliation Type: Emergency Contact
Company Name: 474 LEONARD STREET, LLC
Contact Type: Not reported
Contact Name: ANTHONY GURINO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 641-1098
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Site ID: 31230

Tank Number: 01
Tank ID: 67278
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 11/20/2003
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

474 LEONARD STREET, LLC (Continued)

U004045580

Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 31230

Tank Number: 02
Tank ID: 67279
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 11/20/2003
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 31230

Tank Number: 03
Tank ID: 67280
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 11/20/2003
Tank Location: 5
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

474 LEONARD STREET, LLC (Continued)

U004045580

Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 31230

Tank Number: 04
Tank ID: 67281
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 11/20/2003
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 31230

Tank Number: 05
Tank ID: 67282
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 11/20/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

474 LEONARD STREET, LLC (Continued)

U004045580

Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Z112
WSW
1/8-1/4
0.167 mi.
881 ft.

BAYARD HOUSE LLC
60-64 BAYARD STREET
BROOKLYN, NY 11222

MANIFEST S108933032
N/A

Site 1 of 2 in cluster Z

Relative:
Lower

NY MANIFEST:
EPA ID: NYR000151118
Country: USA

Actual:
14 ft.

Mailing Name: BAYARD HOUSE LLC
Mailing Contact: BAYARD HOUSE LLC
Mailing Address: 60-64 BAYARD ST
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11222
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 516-292-6000

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-06
Trans1 Recv Date: 2008-02-06
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985602JJK
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

BAYARD HOUSE LLC (Continued)

S108933032

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: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-06
Trans1 Recv Date: 2008-02-06
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985603JJK
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: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-08
Trans1 Recv Date: 2008-02-08
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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

BAYARD HOUSE LLC (Continued)

S108933032

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: 003985604JJK
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: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-08
Trans1 Recv Date: 2008-02-08
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985605JJK
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

BAYARD HOUSE LLC (Continued)

S108933032

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-06
Trans1 Recv Date: 2008-02-06
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985606JJK
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: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-07
Trans1 Recv Date: 2008-02-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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

BAYARD HOUSE LLC (Continued)

S108933032

Year: 2008
Manifest Tracking Num: 003985607JJK
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: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-07
Trans1 Recv Date: 2008-02-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985608JJK
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: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-06
Trans1 Recv Date: 2008-02-06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYARD HOUSE LLC (Continued)

S108933032

Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985610JJK
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: NJR000028967
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-11
Trans1 Recv Date: 2008-02-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985611JJK
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

BAYARD HOUSE LLC (Continued)

S108933032

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full 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: NJR000028967
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-11
Trans1 Recv Date: 2008-02-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985612JJK
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: NJR000028967
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-11
Trans1 Recv Date: 2008-02-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
Trans1 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYARD HOUSE LLC (Continued)

S108933032

Trans2 EPA ID: Not reported
TSDF 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: 003985613JJK
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: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-04
Trans1 Recv Date: 2008-03-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF 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: 003985614JJK
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

BAYARD HOUSE LLC (Continued)

S108933032

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: 2008-03-04
Trans1 Recv Date: 2008-03-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985814JJK
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: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-08
Trans1 Recv Date: 2008-02-08
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-08
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYARD HOUSE LLC (Continued)

S108933032

Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 003985605JJK
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: NJR000028967
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-11
Trans1 Recv Date: 2008-02-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985612JJK
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: NJR000029987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYARD HOUSE LLC (Continued)

S108933032

Trans2 State ID: Not reported
Generator Ship Date: 2008-02-07
Trans1 Recv Date: 2008-02-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985607JJK
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: NJR000028967
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-11
Trans1 Recv Date: 2008-02-11
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985611JJK
Import Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYARD HOUSE LLC (Continued)

S108933032

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: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-07
Trans1 Recv Date: 2008-02-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-07
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985608JJK
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: NJR000029967
Trans2 State ID: Not reported
Generator Ship Date: 2008-03-04
Trans1 Recv Date: 2008-03-04
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-03-04
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYARD HOUSE LLC (Continued)

S108933032

Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985614JJK
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: NJR000029987
Trans2 State ID: Not reported
Generator Ship Date: 2008-02-06
Trans1 Recv Date: 2008-02-06
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-02-06
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000151118
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: 003985610JJK
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

BAYARD HOUSE LLC (Continued)

S108933032

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
88 additional NY_MANIFEST: record(s) in the EDR Site Report.

**Z113
WSW
1/8-1/4
0.167 mi.
881 ft.**

**BAYARD HOUSE, LLC
60-64 BAYARD STREET
BROOKLYN, NY 11201**

**RCRA-LQG 1010566463
NYR000151118**

Site 2 of 2 in cluster Z

**Relative:
Lower**

RCRA-LQG:

Date form received by agency: 03/05/2008

Facility name: BAYARD HOUSE, LLC
Facility address: 60-64 BAYARD STREET
BROOKLYN, NY 11201

EPA ID: NYR000151118
Mailing address: BAYARD STREET
BROOKLYN, NY 11201

Contact: WITOLD BREND
Contact address: Not reported
Not reported

Contact country: Not reported
Contact telephone: (718) 302-2004
Contact email: WB@BRENDCORP.COM
EPA Region: 02

Land type: Private
Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: BAYARD HOUSE, LLC
Owner/operator address: BAYARD STREET
BROOKLYN, NY 11201

Owner/operator country: US
Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: 03/29/2004
Owner/Op end date: Not reported

Owner/operator name: BAYARD HOUSE, LLC
Owner/operator address: BAYARD STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYARD HOUSE, LLC (Continued)

1010566463

Owner/operator country: BROOKLYN, NY 11201
US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/29/2004
Owner/Op end date: Not reported

Owner/operator name: BAYARD HOUSE LLC
Owner/operator address: BAYARD ST
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/01/2004
Owner/Op end date: Not reported

Owner/operator name: WITOLD BREND
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/01/2004
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
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: 10/09/2007
Facility name: BAYARD HOUSE, LLC
Site name: BAYARD HOUSE LLC
Classification: Large Quantity Generator

Date form received by agency: 10/08/2007
Facility name: BAYARD HOUSE, LLC
Site name: BAYARD HOUSE LLC
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYARD HOUSE, LLC (Continued)

1010566463

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/20/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

W114 CARTER SPRAY FINISHING CORP
NNW 65 ECKFORD ST
1/8-1/4 BROOKLYN, NY 11222
0.171 mi.
904 ft. Site 4 of 4 in cluster W

RCRA-CESQG 1000400665
TRIS 11222CRTRS65
FTTS
HIST FTTS
FINDS
CBS AST
MANIFEST
CBS
US AIRS

Relative:
Higher

Actual:
17 ft.

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: CARTER SPRAY FINISHING CORP
Facility address: 65 ECKFORD ST
BROOKLYN, NY 11222
EPA ID: NYD001547397
Mailing address: ECKFORD ST
BROOKLYN, NY 11222
Contact: Not reported
Contact address: ECKFORD ST
BROOKLYN, NY 11222
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Owner/Operator Summary:

Owner/operator name: RETRAC REALTY DAVID CARTER PRES
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: RETRAC REALTY DAVID CARTER PRES
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: CARTER SPRAY FINISHING CORP
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/28/1995
Facility name: CARTER SPRAY FINISHING CORP
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 08/18/1980
Facility name: CARTER SPRAY FINISHING CORP
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/30/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 07/09/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 01/28/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

TRIS:

[Click this hyperlink](#) while viewing on your computer to access
1 additional US_TRIS: record(s) in the EDR Site Report.

FTTS:

Case Number: Not reported
Docket Number: EPCRA-92-0224
Complaint Issue Date: 03/16/92
Abatement Amount: 0.0000
Proposed Penalty: 35000.0000
Final Assessment: 6000.0000
Final Order Date: 06/09/92
Close Date: / /
Violations(s): EPCRA, Nonreporting/Failure to RPT to EPA

FTTS INSP:

Inspection Number: 199109131088 1
Region: 02
Inspection Date: 09/13/91
Inspector: K. DONNELLY, AL
Violation occurred: Yes
Investigation Type: EPCRA, Enforcement, Federal Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: EPCRA
Facility Function: Manufacturer

HIST FTTS:

Case Number: Not reported
Docket Number: EPCRA-92-0224
Complaint Issue Date: 03/16/1992
Abatement Amount: 0.0000
Proposed Penalty: 35000.0000
Final Assessment: 6000.0000
Final Order Date: 06/09/1992
Close Date: / /
Violations(s): EPCRA, Nonreporting/Failure to RPT to EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

HIST FTTS INSP:

Inspection Number: 199109131088 1
Region: 02
Inspection Date: Not reported
Inspector: K. DONNELLY, AL
Violation occurred: Yes
Investigation Type: EPCRA, Enforcement, Federal Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: EPCRA
Facility Function: Manufacturer

FINDS:

Registry ID: 110000323365

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.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

CBS AST:

CBS Number: 2-000005
Region: STATE
ICS Number: 2-125096
PBS Number: Not reported
MOSF Number: Not reported
Telephone: (718) 782-5332
Facility Town: NEW YORK CITY
Operator: LAWRENCE CARTER
Emrgncy Contact: LAWRENCE CARTER
Emrgncy Phone: (718) 782-5332
Expiration Date: 02/03/1999
Owner Name: CARTER SPRAY FINISHING CORP.
Owner Address: 65 ECKFORD ST.
Owner City,St,Zip: BROOKLYN, NY 11222
Owner Telephone: (718) 782-5332
Owner type: Corporate/Commercial
Facility Type: MANUFACTURING
Mail Name: CARTER SPRAY FINISHING CORP.
Mail Contact Addr: 65 ECKFORD ST.
Mail Contact Addr2: Not reported
Mail Contact Contact: LARRY CARTER
Mail Contact City,St,Zip: BROOKLYN, NY 11222
Mail Phone: (718) 782-5332
SPDES Number: Not reported
Facility Status: ACTIVE FACILITY
Owner Sub Type: Not reported

Tank Id: 00001
Date Entered: 02/03/1989
Capacity (Gal): 275
Chemical: Trichloroethene
Tank Closed: 09/98
Tank Status: 0
Tank Type: Steel/carbon steel
Install Date: 01/68
Certified Date: 04/16/1997
CAS Number: 79016
Substance: Single Hazardous Substance on DEC List
Tank Location: ABOVEGROUND
Intrnl Protection: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Extrnl Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 1
Pipe Containment: None
Tank Containment: None
Leak Detection: None
Overfill Protection: High Level Alarm
Haz Percent: 100
Total Tanks: 0
Tank Secret: False
Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6101
Lat/Long: 40|72|15 / 73|94|82
Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 11/02/92
Is it There: F
Delinquent: F
Date Expired: 02/03/95
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 04/02/1997
Total Capacity of All Active Tanks(gal): 0

Tank Id: 00002
Date Entered: 02/03/1989
Capacity (Gal): 275
Chemical: Trichloroethene
Tank Closed: 09/98
Tank Status: 0
Tank Type: Steel/carbon steel
Install Date: 01/59
Certified Date: 04/16/1997
CAS Number: 79016
Substance: Single Hazardous Substance on DEC List
Tank Location: ABOVEGROUND
Intrnl Protection: None
Extrnl Protection: Painted/Asphalt Coating
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 1
Pipe Containment: None
Tank Containment: None
Leak Detection: None
Overfill Protection: High Level Alarm
Haz Percent: 100
Total Tanks: 0
Tank Secret: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6101
Lat/Long: 40|72|15 / 73|94|82
Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 11/02/92
Is it There: F
Delinquent: F
Date Expired: 02/03/95
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 04/02/1997
Total Capacity of All Active Tanks(gal): 0

NY MANIFEST:

EPA ID: NYD001547397
Country: USA
Mailing Name: CARTER SPRAY
Mailing Contact: CARTER SPRAY
Mailing Address: 65 ECFORD STREET
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11222
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-782-5332

Document ID: NYB8578089
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 13741E
Trans2 State ID: Not reported
Generator Ship Date: 970527
Trans1 Recv Date: 970527
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970527
Part A Recv Date: Not reported
Part B Recv Date: 970711
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDf ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00097
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: 120
Year: 97

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Document ID: NYH0400302
Manifest Status: Not reported
Trans1 State ID: 23138PA
Trans2 State ID: Not reported
Generator Ship Date: 03/22/2004
Trans1 Recv Date: 03/22/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/22/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSD ID: NYD082785
Waste Code: F001 - UNKNOWN
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
Year: 2004

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD082785429
Trans2 State ID: Not reported
Generator Ship Date: 2008-05-12
Trans1 Recv Date: 2008-05-12
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2008-05-12
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001547397
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NYD082785429
Waste Code: Not reported
Quantity: 55.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 001500116FLE
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

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Mgmt Method Type Code: H141

Document ID: NYB4036356
Manifest Status: Completed copy
Trans1 State ID: IA7467
Trans2 State ID: Not reported
Generator Ship Date: 930218
Trans1 Recv Date: 930218
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930222
Part A Recv Date: Not reported
Part B Recv Date: 930308
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00049
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 121
Year: 93

Document ID: NYB5008581
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 920925
Trans1 Recv Date: 920925
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920930
Part A Recv Date: Not reported
Part B Recv Date: 921028
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00050
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 123
Year: 92

Document ID: NYB6652971
Manifest Status: Completed copy
Trans1 State ID: 1374EE
Trans2 State ID: Not reported
Generator Ship Date: 950720
Trans1 Recv Date: 950720

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Trans2 Recv Date: Not reported
TSD Site Recv Date: 950720
Part A Recv Date: Not reported
Part B Recv Date: 950804
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 159
Year: 95

Document ID: NYA5745231
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: PLATE#
Trans2 State ID: 57745GB
Generator Ship Date: 870424
Trans1 Recv Date: 870424
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870424
Part A Recv Date: 870609
Part B Recv Date: 870513
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSD ID: NYD000824334
Waste Code: F003 - UNKNOWN
Quantity: 00220
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 87

Document ID: NYA5746338
Manifest Status: Completed copy
Trans1 State ID: PLATE#
Trans2 State ID: 57745GB
Generator Ship Date: 870515
Trans1 Recv Date: 870515
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870515
Part A Recv Date: 870609
Part B Recv Date: 870522
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSD ID: NYD000824334
Waste Code: F003 - UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 87

Document ID: NYA6405174
Manifest Status: Completed copy
Trans1 State ID: PLATE#
Trans2 State ID: 57745GB
Generator Ship Date: 870902
Trans1 Recv Date: 870902
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870902
Part A Recv Date: 870909
Part B Recv Date: 870922
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSD ID: NYD000824334
Waste Code: F003 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 87

Document ID: NYB4007583
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 930415
Trans1 Recv Date: 930415
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930415
Part A Recv Date: Not reported
Part B Recv Date: 930430
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00052
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 121
Year: 93

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Document ID: NYB4008753
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 930628
Trans1 Recv Date: 930628
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930629
Part A Recv Date: Not reported
Part B Recv Date: 930720
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 121
Year: 93

Document ID: NYA7049286
Manifest Status: Completed copy
Trans1 State ID: ET4521
Trans2 State ID: Not reported
Generator Ship Date: 931214
Trans1 Recv Date: 931214
Trans2 Recv Date: Not reported
TSD Site Recv Date: 931214
Part A Recv Date: Not reported
Part B Recv Date: 931228
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00095
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: 121
Year: 93

Document ID: NYB7969914
Manifest Status: Completed copy
Trans1 State ID: 1374EE
Trans2 State ID: Not reported
Generator Ship Date: 960104
Trans1 Recv Date: 960104
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960104
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Part B Recv Date: 960125
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00052
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 122
Year: 96

Document ID: NYB6653862
Manifest Status: Not reported
Trans1 State ID: NYD057722258
Trans2 State ID: Not reported
Generator Ship Date: 07/30/1998
Trans1 Recv Date: 07/30/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/30/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: T71A1
Waste Code: F001 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 01.22
Year: 98

Document ID: NYB7968186
Manifest Status: Not reported
Trans1 State ID: NYD057722258
Trans2 State ID: Not reported
Generator Ship Date: 01/10/1998
Trans1 Recv Date: 01/12/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/16/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: 13741E
Waste Code: F001 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 01.21
Year: 98

Document ID: NYA5747814
Manifest Status: Completed copy
Trans1 State ID: PLATE#
Trans2 State ID: 57745GB
Generator Ship Date: 870701
Trans1 Recv Date: 870701
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870701
Part A Recv Date: 870707
Part B Recv Date: 870715
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSD ID: NYD000824334
Waste Code: F003 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 87

Document ID: NYA6401835
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: 9082GF
Generator Ship Date: 871207
Trans1 Recv Date: 871207
Trans2 Recv Date: Not reported
TSD Site Recv Date: 871207
Part A Recv Date: 871215
Part B Recv Date: 871217
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSD ID: NYD000824334
Waste Code: F005 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 87

Document ID: NYA6456582
Manifest Status: Completed copy
Trans1 State ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Trans2 State ID: IC-1244
Generator Ship Date: 880329
Trans1 Recv Date: 880329
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880329
Part A Recv Date: 880405
Part B Recv Date: 880412
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSD ID: NYD000824334
Waste Code: F005 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 88

Document ID: NYA6457356
Manifest Status: Completed copy
Trans1 State ID: PLATE#
Trans2 State ID: IC 1244
Generator Ship Date: 880419
Trans1 Recv Date: 880419
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880419
Part A Recv Date: 880428
Part B Recv Date: 880505
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD000824334
Trans2 EPA ID: Not reported
TSD ID: NYD000824334
Waste Code: F005 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 88

Document ID: NYA6404571
Manifest Status: Completed copy
Trans1 State ID: PLATE#
Trans2 State ID: 57745GB
Generator Ship Date: 870803
Trans1 Recv Date: 870803
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870803
Part A Recv Date: 870810
Part B Recv Date: 870818
Generator EPA ID: NYD001547397
Trans1 EPA ID: NYD000824334

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Trans2 EPA ID: Not reported
TSDf ID: NYD000824334
Waste Code: F003 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 87

[Click this hyperlink](#) while viewing on your computer to access
19 additional NY_MANIFEST: record(s) in the EDR Site Report.

CBS:

CBS Number: 2-000005
Program Type: CBS
Dec Region: 2
Expiration Date: N/A
Facility Status: Unregulated
UTMX: 588836.16191999
UTMY: 4508430.2778099

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID: 110000323365
Plant name: CARTER SPRAY FINISHING
Plant address: 65 ECKFORD ST
BROOKLYN, NY 11222
County: KINGS
Region code: 02
Dunn & Bradst #: 001547397
Air quality cntrl region: 043
Sic code: 3471
Sic code desc: PLATING AND POLISHING
North Am. industrial classf: 332813
NAIC code description: Electroplating, Plating, Polishing, Anodizing, and Coloring
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: EPA CONDUCTED FCE / ON-SITE
Date achieved: 031215
Penalty amount: Not reported
Air program: MACT (SECTION 63 NESHAPS)
National action type: PCE/OFF-SITE
Date achieved: 040115

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	PCE/OFF-SITE
Date achieved:	050112
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	PCE/OFF-SITE
Date achieved:	050614
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	PCE/OFF-SITE
Date achieved:	060203
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	PCE/OFF-SITE
Date achieved:	080118
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	PCE/OFF-SITE
Date achieved:	110114
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	PCE/OFF-SITE
Date achieved:	110610
Penalty amount:	Not reported
Air program:	MACT (SECTION 63 NESHAPS)
National action type:	PCE/OFF-SITE
Date achieved:	120611
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	STATE CONDUCTED PCE/ ON-SITE
Date achieved:	990216
Penalty amount:	00000000

Historical Compliance Minor Sources:

State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	0904
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	0904
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1001
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1002
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1002
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1003
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1003
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1004
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1004
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	M

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400665

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: M

115
SSW
1/8-1/4
0.173 mi.
912 ft.

336 MEEKER AVE
BROOKLYN, NY 11211

EDR US Hist Auto Stat 1015434174
N/A

Relative:
Higher

EDR Historical Auto Stations:

Actual:
17 ft.

Name: FROST COLLISION SVCE INCORPORATED
Year: 1999
Address: 336 MEEKER AVE

Name: FROST COLLISION SVCE INCORPORATED
Year: 2000
Address: 336 MEEKER AVE

Name: FROST COLLISION SERVICE INC
Year: 2001
Address: 336 MEEKER AVE

Name: FROST COLLISION SERVICE INC
Year: 2003
Address: 336 MEEKER AVE

Name: FROST COLLISION SERVICE INC
Year: 2004
Address: 336 MEEKER AVE

Name: FROST COLLISION SERVICE INC
Year: 2005
Address: 336 MEEKER AVE

Name: FROST COLLISION SERVICE INC
Year: 2006

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015434174

Address: 336 MEEKER AVE

Name: FROST COLLISION SERVICE INC
 Year: 2007
 Address: 336 MEEKER AVE

Name: FROST COLLISION SERVICE INC
 Year: 2008
 Address: 336 MEEKER AVE

Name: FROST COLLISION SERVICE INC
 Year: 2009
 Address: 336 MEEKER AVE

Name: FROST COLLISION SVC INC
 Year: 2010
 Address: 336 MEEKER AVE

Name: FROST COLLISION SVCE INC
 Year: 2011
 Address: 336 MEEKER AVE

Name: FROST COLLISION SVCE INC
 Year: 2012
 Address: 336 MEEKER AVE

X116
WSW
1/8-1/4
0.176 mi.
928 ft.

68 RICHARDSON STREET
68 RICHARDSON STREET
BROOKLYN, NY

LTANKS **S100879125**
HIST LTANKS **N/A**

Site 5 of 6 in cluster X

Relative:
Higher

Actual:
15 ft.

LTANKS:
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

68 RICHARDSON STREET (Continued)

S100879125

Spiller City,St,Zip: NEW YORK, NY 10001-
Spiller County: 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
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:

HIST LTANKS:

Region of Spill: 2
Spill Number/Closed Date: 9312569 / 06/11/01
Spill Date: 01/25/1994
Spill Time: 15:30
Spill Cause: Tank Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 02/26/01
Cleanup Meets Standard: False
Investigator: MARTINKAT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 01/25/94
Reported to Department Time: 16:17
SWIS: 61

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

68 RICHARDSON STREET (Continued)

S100879125

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: BERNSTEIN REALTY
Spiller Address: 855 6TH AVE
Spiller City,St,Zip: NEW YORK, NY 10001-
Spiller Cleanup Date: / /
Facility Contact: HARRY NADLER
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 01/28/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/04/01
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: CLOSURE LETTER DATED 7/30/2001. SMM
Spill Cause: 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 UP TEMP. TANK 1080 GAL) AND CLEANED THE 2500 GAL UST. FOR INSPE

X117 68-70 RICHARDSON STREET CO.
WSW 68-70 RICHARDSON STREET
1/8-1/4 BROOKLYN, NY 11211
0.176 mi.
928 ft. Site 6 of 6 in cluster X

UST U003065932
HIST UST N/A

Relative:
Higher

UST:
Facility Id: 2-602669
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 588767.17971000005
UTM Y: 4508005.5177999996

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

68-70 RICHARDSON STREET CO. (Continued)

U003065932

Affiliation Records:

Site Id: 24625
Affiliation Type: Owner
Company Name: 68-70 RICHARDSON STREET CO.
Contact Type: Not reported
Contact Name: Not reported
Address1: C/O 388 CLAYTON ROAD
Address2: Not reported
City: SCARSDALE
State: NY
Zip Code: 10583
Country Code: 001
Phone: (212) 594-1414
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24625
Affiliation Type: Mail Contact
Company Name: BERNSTEIN REAL ESTATE
Contact Type: Not reported
Contact Name: HARRY NADLER
Address1: 855 AVENUE OF THE AMERICAS
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10001
Country Code: 001
Phone: (212) 594-1414
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24625
Affiliation Type: On-Site Operator
Company Name: 68-70 RICHARDSON STREET CO.
Contact Type: Not reported
Contact Name: HARRY NADLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 594-1414
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24625
Affiliation Type: Emergency Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

68-70 RICHARDSON STREET CO. (Continued)

U003065932

Company Name: 68-70 RICHARDSON STREET CO.
Contact Type: Not reported
Contact Name: HARRY NADLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 594-1414
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Site ID: 24625

Tank Number: 001
Tank ID: 51047
Tank Status: Closed - In Place
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 1500
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 04/01/1997
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST UST:

PBS Number: 2-602669
SPDES Number: Not reported
Emergency Contact: HARRY NADLER
Emergency Telephone: (212) 594-1414
Operator: HARRY NADLER
Operator Telephone: (212) 594-1414
Owner Name: 68-70 RICHARDSON STREET CO.
Owner Address: C/O 388 CLAYTON ROAD
Owner City,St,Zip: SCARSDALE, NY 10583

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

68-70 RICHARDSON STREET CO. (Continued)

U003065932

Owner Telephone: (212) 594-1414
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: BERNSTEIN REAL ESTATE
Mailing Address: 855 AVENUE OF THE AMERICAS
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10001
Mailing Contact: HARRY NADLER
Mailing Telephone: (212) 594-1414
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: MANUFACTURING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: Not reported
Expiration Date: 04/17/2001
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): 1500
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: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

68-70 RICHARDSON STREET CO. (Continued)

U003065932

Date Closed: 04/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

**118
ESE
1/8-1/4
0.184 mi.
971 ft.**

**ST. PAULS CENTER
484 HUMBOLDT STREET
BROOKLYN, NY 11222**

**UST U001841250
HIST UST N/A**

**Relative:
Higher**

UST:

Facility Id: 2-600002
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 589278.31903999997
UTM Y: 4508064.70273999996

**Actual:
21 ft.**

Affiliation Records:

Site Id: 21992
Affiliation Type: Owner
Company Name: DIOCESE OF BROOKLYN
Contact Type: Not reported
Contact Name: Not reported
Address1: 7200 DOUGLASTON PARKWAY
Address2: Not reported
City: LITTLE NECK
State: NY
Zip Code: 11363-0446
Country Code: 001
Phone: (718) 229-8001
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/27/2009

Site Id: 21992
Affiliation Type: Mail Contact
Company Name: DIOCESE OF BROOKLYN
Contact Type: Not reported
Contact Name: Not reported
Address1: 7200 DOUGLASTON PARKWAY
Address2: Not reported
City: LITTLE NECK
State: NY
Zip Code: 11363-0446
Country Code: 001
Phone: (718) 229-8001
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/27/2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. PAULS CENTER (Continued)

U001841250

Site Id: 21992
Affiliation Type: On-Site Operator
Company Name: ST. PAULS CENTER
Contact Type: Not reported
Contact Name: DIOCESE OF BROOKLYN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NY
Zip Code: Not reported
Country Code: 001
Phone: (718) 229-8001
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/27/2009

Site Id: 21992
Affiliation Type: Emergency Contact
Company Name: DIOCESE OF BROOKLYN
Contact Type: Not reported
Contact Name: FRANK SEHN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 229-8001
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/27/2009

Tank Info:

Site ID: 21992

Tank Number: 1
Tank ID: 39938
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. PAULS CENTER (Continued)

U001841250

Capacity Gallons: 5000
Tightness Test Method: 00
Next Test Date: Not reported
Date Tank Closed: 12/22/2005
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: LXZIELIN
Last Modified: 03/16/2012

HIST UST:

PBS Number: 2-600002
SPDES Number: Not reported
Emergency Contact: FRANK SEHN
Emergency Telephone: (718) 229-8001
Operator: DIOCESE OF BROOKLYN
Operator Telephone: (718) 229-8001
Owner Name: DIOCESE OF BROOKLYN
Owner Address: 7200 DOUGLASTON PARKWAY
Owner City,St,Zip: LITTLE NECK, NY 11363-0446
Owner Telephone: (718) 229-8001
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: DIOCESE OF BROOKLYN
Mailing Address: 7200 DOUGLASTON PARKWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: LITTLE NECK, NY 11363-0446
Mailing Contact: Not reported
Mailing Telephone: (718) 229-8001
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: 484 HUMBOLDT STREET
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: 03/13/1991
Expiration Date: 03/06/1996
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 5000
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. PAULS CENTER (Continued)

U001841250

Region: 2

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: Not reported
Capacity (gals): 5000
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: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

119
WSW
1/8-1/4
0.188 mi.
990 ft.

61 RICHARDSON ST
BROOKLYN, NY 11211

EDR US Hist Auto Stat 1015574108
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: ABLE ENGINE REBUILDING & PARTS
Year: 1999
Address: 61 RICHARDSON ST

Name: ABLE ENGINE REBUILDING & PARTS
Year: 2000
Address: 61 RICHARDSON ST

Name: ABLE ENGINE REBUILDERS INC
Year: 2004
Address: 61 RICHARDSON ST

Name: ABLE ENGINE REBUILDERS INC
Year: 2009
Address: 61 RICHARDSON ST

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AA120 ROYS REBUILT & ALTERNATORS
NNW 75 ECKFORD STREET
1/8-1/4 BROOKLYN, NY 11222
0.191 mi.
1009 ft. Site 1 of 6 in cluster AA

AST A100295868
N/A

Relative:
Higher

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-607449
Program Type: PBS
UTM X: 588836.69900999998
UTM Y: 4508464.6144399997
Expiration Date: 2007/02/25

Actual:
17 ft.

Affiliation Records:

Site Id: 29301
Affiliation Type: Owner
Company Name: OSWALD SIBBLIES
Contact Type: Not reported
Contact Name: Not reported
Address1: 459 EAST 92ND STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11212
Country Code: 001
Phone: (718) 342-1683
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29301
Affiliation Type: Mail Contact
Company Name: ROYS REBUILT & ALTERNATIONS
Contact Type: Not reported
Contact Name: OSWALD SIBBLIES
Address1: 75 ECKFORD STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 963-0538
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29301
Affiliation Type: On-Site Operator
Company Name: ROYS REBUILT & ALTERNATORS
Contact Type: Not reported
Contact Name: OSWALD SIBBLIES
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYS REBUILT & ALTERNATORS (Continued)

A100295868

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 963-0538
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29301
Affiliation Type: Emergency Contact
Company Name: OSWALD SIBBLIES
Contact Type: Not reported
Contact Name: OSWALD SIBBLIES
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 963-0538
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 62989

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
D00 - Pipe Type - No Piping
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
G99 - Tank Secondary Containment - Other
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/2002
Capacity Gallons: 250
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYS REBUILT & ALTERNATORS (Continued)

A100295868

Last Modified: 03/04/2004

AA121
NNW
1/8-1/4
0.191 mi.
1009 ft.

75 ECKFORD ST
BROOKLYN, NY 11222

EDR US Hist Auto Stat 1015624504
N/A

Site 2 of 6 in cluster AA

Relative:
Higher

EDR Historical Auto Stations:

Name: P & R AUTO REPAIR
Year: 1999

Actual:
17 ft.

Address: 75 ECKFORD ST

Name: P & R AUTO REPAIR
Year: 2000
Address: 75 ECKFORD ST

Name: P & R AUTO REPAIR
Year: 2001
Address: 75 ECKFORD ST

Name: ROYS AUTO
Year: 2005
Address: 75 ECKFORD ST

Name: ROYS AUTO
Year: 2008
Address: 75 ECKFORD ST

Name: P & R AUTO REPAIR
Year: 2010
Address: 75 ECKFORD ST

Name: P & R AUTO REPAIR
Year: 2012
Address: 75 ECKFORD ST

AB122
NW
1/8-1/4
0.192 mi.
1012 ft.

493 LEONARD ST
BROOKLYN, NY 11222

EDR US Hist Auto Stat 1015518650
N/A

Site 1 of 5 in cluster AB

Relative:
Higher

EDR Historical Auto Stations:

Name: PJ MOTORS INC
Year: 2001

Actual:
15 ft.

Address: 493 LEONARD ST

Name: PJ MOTORS
Year: 2002
Address: 493 LEONARD ST

Name: PJ MOTORS
Year: 2003
Address: 493 LEONARD ST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015518650

Name: PJ MOTORS INC
 Year: 2004
 Address: 493 LEONARD ST

Name: SAAB VOLVO REPAIR
 Year: 2005
 Address: 493 LEONARD ST

Name: SAAB VOLVO REPAIR
 Year: 2006
 Address: 493 LEONARD ST

Name: PJ MOTORS
 Year: 2007
 Address: 493 LEONARD ST

Name: P J MOTORS INC
 Year: 2008
 Address: 493 LEONARD ST

AC123
WSW
1/8-1/4
0.195 mi.
1032 ft.

CON EDISON
LORIMER ST & BAYARD ST
BROOKLYN, NY 11222

RCRA-CESQG 1014396231
NYP004184115

Site 1 of 2 in cluster AC

Relative:
Lower

RCRA-CESQG:

Date form received by agency: 07/14/2009

Facility name: CON EDISON

Actual:
14 ft.

Facility address: LORIMER ST & BAYARD ST
 BROOKLYN, NY 11222

EPA ID: NYP004184115

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CON EDISON (Continued)

1014396231

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

**AD124
 SW
 1/8-1/4
 0.195 mi.
 1032 ft.**

**NYCDEP
 75 FROST ST
 BROOKLYN, NY
 Site 1 of 2 in cluster AD**

**TANKS U001831432
 HIST UST N/A
 MANIFEST**

**Relative:
 Higher**

TANKS:
 Facility Id: 2-045799
 Region: STATE
 DEC Region: 2
 Site Status: Unregulated
 Program Type: PBS
 Expiration Date: N/A
 UTM X: 588798.33915999997
 UTM Y: 4507926.8465099996

**Actual:
 17 ft.**

HIST UST:
 PBS Number: 2-045799
 SPDES Number: Not reported
 Emergency Contact: FRANK ANDERSON
 Emergency Telephone: (718) 448-0248
 Operator: FRANK ANDERSON
 Operator Telephone: (718) 388-4995
 Owner Name: NYCDEP-FACILITIES MGMT & CONST
 Owner Address: 59-17 JUNCTION BLVD
 Owner City,St,Zip: ELMHURST, NY 11373
 Owner Telephone: (718) 595-4377
 Owner Type: Local Government
 Owner Subtype: The City of New York
 Mailing Name: NYCDEP-FACILITIES MGMT & CONST
 Mailing Address: 59-17 JUNCTION BLVD
 Mailing Address 2: Not reported
 Mailing City,St,Zip: ELMHURST, NY 11373
 Mailing Contact: MARYLIN REED
 Mailing Telephone: (718) 595-4377
 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCDEP (Continued)

U001831432

Facility Addr2: 75 FROST 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: 06/24/1992
Expiration Date: 12/02/1996
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 4000
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: Closed-In Place
Install Date: 19710601
Capacity (gals): 4000
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: Other
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19710601
Capacity (gals): 4000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCDEP (Continued)

U001831432

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: Other
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

NY MANIFEST:

EPA ID: NYP000954487
Country: USA
Mailing Name: NYCDEP
Mailing Contact: CHRIS HAAS
Mailing Address: 59-17 JUNCTION BLVD
Mailing Address 2: Not reported
Mailing City: CORONA
Mailing State: NY
Mailing Zip: 11368
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:

No Manifest Records Available

EPA ID: NYP003600826
Country: USA
Mailing Name: NYCDEP
Mailing Contact: STANLEY BALDWIN
Mailing Address: 50 17 JUNCTION BLVD
Mailing Address 2: Not reported
Mailing City: FLUSHING
Mailing State: NY
Mailing Zip: 11368
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-505-0406

NY MANIFEST:

No Manifest Records Available

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AE125 **MCCARREN PARK POOL**
West **776 LORIMER STREET**
1/8-1/4 **BROOKLYN, NY 11222**
0.196 mi.
1035 ft. **Site 1 of 3 in cluster AE**

UST **U004177701**
N/A

Relative:
Lower

UST:

Facility Id: 2-611514
 Region: STATE
 DEC Region: 2
 Site Status: Unregulated
 Program Type: PBS
 Expiration Date: N/A
 UTM X: Not reported
 UTM Y: Not reported

Actual:
14 ft.

Affiliation Records:

Site Id: 445308
 Affiliation Type: Owner
 Company Name: NYC DEPT OF PARKS & RECREATION
 Contact Type: Not reported
 Contact Name: Not reported
 Address1: OLMSTED CTR, FLUSHING MEADOWS: CORONA PARK
 Address2: Not reported
 City: FLUSHING
 State: NY
 Zip Code: 11368
 Country Code: 001
 Phone: (718) 760-6725
 Phone Ext: Not reported
 Email: Not reported
 Fax Number: Not reported
 Modified By: NRLOMBAR
 Date Last Modified: 4/19/2012

Site Id: 445308
 Affiliation Type: Mail Contact
 Company Name: LANGAN ENGINEERING & ENVIRONMENTAL SERVICES
 Contact Type: Not reported
 Contact Name: JASON HAYES
 Address1: 21 PENN PLAZA
 Address2: 366 WEST 31ST STREET, 8TH FLOOR
 City: NEW YORK
 State: NY
 Zip Code: 10001
 Country Code: 001
 Phone: (212) 479-5400
 Phone Ext: Not reported
 Email: JAHAYES@LANGAN.COM
 Fax Number: Not reported
 Modified By: NRLOMBAR
 Date Last Modified: 11/1/2011

Site Id: 445308
 Affiliation Type: On-Site Operator
 Company Name: MCCARREN PARK POOL
 Contact Type: Not reported
 Contact Name: NYC PARKS & RECREATION
 Address1: Not reported
 Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCCARREN PARK POOL (Continued)

U004177701

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 760-6725
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/1/2011

Site Id: 445308
Affiliation Type: Emergency Contact
Company Name: NYC PARKS AND RECREATION
Contact Type: Not reported
Contact Name: JOHN NATOLI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 760-6725
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/1/2011

Tank Info:

Site ID: 445308

Tank Number: 01
Tank ID: 238122
Tank Status: Closed - In Place
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Install Date: 10/24/1935
Capacity Gallons: 10000
Tightness Test Method: 00
Next Test Date: Not reported
Date Tank Closed: 10/06/2011
Tank Location: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCCARREN PARK POOL (Continued)

U004177701

Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 11/01/2011

Site ID: 445308

Tank Number: 02
Tank ID: 241532
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - 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
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None

Install Date: 07/31/1936
Capacity Gallons: 2500
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 09/29/2011
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 11/01/2011

AE126
West
1/8-1/4
0.196 mi.
1035 ft.

NYC DEPT OF PARKS
776 LORIMER STREET
BROOKLYN, NY 11222
Site 2 of 3 in cluster AE

RCRA-LQG 1014399843
NYR000179333

Relative:
Lower

RCRA-LQG:
Date form received by agency: 10/04/2012
Facility name: NYC DEPT OF PARKS
Facility address: 776 LORIMER STREET
BROOKLYN, NY 11222
EPA ID: NYR000179333
Mailing address: ROOSEVELT AVE
QUEENS, NY 11368
Contact: MARTY ROWLAND
Contact address: ROOSEVELT AVE
QUEENS, NY 11368
Contact country: US
Contact telephone: (347) 865-3193

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF PARKS (Continued)

1014399843

Contact email: MARTY.ROWLAND@PARKS.NYC.GOV
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: NYC DEPT OF PARKS & REC
Owner/operator address: ROOSEVELT AVE
QUEENS, NY 11368

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1909
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF PARKS & RECREATION
Owner/operator address: Not reported
Not reported

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 07/31/1935
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF PARKS & RECREATION
Owner/operator address: OLMSTED CENTER FLUSHING MEADOW CORONA PARK
FLUSHING, NY 11368

Owner/operator country: US
Owner/operator telephone: (718) 760-6828
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 07/31/1935
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF PARKS & REC
Owner/operator address: Not reported
Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1909
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC DEPT OF PARKS (Continued)

1014399843

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: 12/01/2010
Facility name: NYC DEPT OF PARKS
Site name: RENOVATION OF MCCARREN POOL & BATHHOUSE
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

**AE127
West
1/8-1/4
0.196 mi.
1035 ft.**

**NYC DEPT OF PARKS
776 LORIMER STREET
BROOKLYN, NY 11222
Site 3 of 3 in cluster AE**

**MANIFEST S112141257
N/A**

**Relative:
Lower**

NY MANIFEST:
EPA ID: NYR000179333
Country: USA
Mailing Name: NYC DEPT OF PARKS
Mailing Contact: RENOVATION OF MCCARREN POOL & BATHHOUSE
Mailing Address: 117-02 ROOSEVELT AVENUE
Mailing Address 2: Not reported
Mailing City: FLUSHING
Mailing State: NY
Mailing Zip: 11366
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 347-985-3193

**Actual:
14 ft.**

NY MANIFEST:
No Manifest Records Available

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AF128
NNE
1/8-1/4
0.197 mi.
1041 ft.

CON EDISON - MANHOLE 4401
HUMBOLDT ST & BROOME ST
BROOKLYN, NY 11222

RCRA-LQG 1014396352
NYP004186169

Site 1 of 2 in cluster AF

Relative:
Higher

RCRA-LQG:

Date form received by agency: 03/23/2010

Facility name: CON EDISON - MANHOLE 4401

Facility address: HUMBOLDT ST & BROOME ST

BROOKLYN, NY 11222

EPA ID: NYP004186169

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: 07/24/2009

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: 07/24/2009

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 4401 (Continued)

1014396352

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: 07/24/2009
Facility name: CON EDISON - MANHOLE 4401
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

AF129
NNE
1/8-1/4
0.197 mi.
1041 ft.

**CONSOLIDATED EDISON
HUMBOLDT ST & BROOME ST
BROOKLYN, NY 11222**

**MANIFEST S110046402
N/A**

Site 2 of 2 in cluster AF

Relative:
Higher

NY MANIFEST:
EPA ID: NYP004186169
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Actual:
21 ft.

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-08-07
Trans1 Recv Date: 2009-08-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-08-11
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

CONSOLIDATED EDISON (Continued)

S110046402

Generator EPA ID: NYP004186169
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: 000894836GBF
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: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-08-07
Trans1 Recv Date: 2009-08-07
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-08-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004186169
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: 000894836GBF
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)

S110046402

Alt Fac RCRA Id: Not reported
 Alt Fac Sign Date: Not reported
 Mgmt Method Type Code: H111

AC130
WSW
1/8-1/4
0.197 mi.
1042 ft.

AINTSAR REALTY
735 LORIMER STREET
BROOKLYN, NY 11211
Site 2 of 2 in cluster AC

HIST UST **U001833953**
AST **N/A**

Relative:
Lower

HIST UST:

PBS Number: 2-249157
 SPDES Number: Not reported
 Emergency Contact: FRAIDY TAUBER
 Emergency Telephone: (914) 425-1362
 Operator: SVETORSAR
 Operator Telephone: (917) 532-5359
 Owner Name: AINTSAR REALTY CORP
 Owner Address: P O BOX 215
 Owner City,St,Zip: MONSEY, NY 10952
 Owner Telephone: (914) 425-1362
 Owner Type: Corporate/Commercial
 Owner Subtype: Not reported
 Mailing Name: AINTSAR REALTY CORP
 Mailing Address: P O BOX 215
 Mailing Address 2: Not reported
 Mailing City,St,Zip: MONSEY, NY 10952
 Mailing Contact: MAYER STEG
 Mailing Telephone: (914) 425-1362
 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.

Actual:
14 ft.

Facility Addr2: 735 LORIMER STREET
 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: 04/03/2000
 Expiration Date: 07/07/2002
 Renew Flag: False
 Renewal Date: Not reported
 Total Capacity: 5000
 FAMT: True
 Facility Screen: No Missing Data
 Owner Screen: No Missing Data
 Tank Screen: Minor Data Missing
 Dead Letter: False
 CBS Number: Not reported
 Town or City: NEW YORK CITY
 County Code: 61
 Town or City: 01
 Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AINTSAR REALTY (Continued)

U001833953

Tank Id: 001
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 5000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-249157
Program Type: PBS
UTM X: 588701.65393000003
UTM Y: 4508063.2948700003
Expiration Date: N/A

Affiliation Records:

Site Id: 9882
Affiliation Type: Mail Contact
Company Name: HYDRO TECH ENVIRONMENTAL CORP
Contact Type: Not reported
Contact Name: ANTOINETTE OLLIVIERRE
Address1: 1111 FULTON STREET, 2ND FLOOR
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11238
Country Code: 001
Phone: (718) 636-0800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/20/2005

Site Id: 9882
Affiliation Type: On-Site Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AINTSAR REALTY (Continued)

U001833953

Company Name: BAYARD PROPERTIES
Contact Type: Not reported
Contact Name: JOSEPH KRANZLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (845) 369-7600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/20/2005

Site Id: 9882
Affiliation Type: Emergency Contact
Company Name: BAYARD APARTMENTS LLC
Contact Type: Not reported
Contact Name: JOSEPH KRANZLER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (845) 369-7600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/20/2005

Site Id: 9882
Affiliation Type: Owner
Company Name: BAYARD APARTMENTS LLC
Contact Type: CHIEF OPERTING OFFICER
Contact Name: JOSEPH KRANZLER
Address1: 400 RELLA BOULEVARD
Address2: Not reported
City: MONTEBELLO
State: NY
Zip Code: 10901
Country Code: 001
Phone: (845) 369-7600
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 12/20/2005

Tank Info:

Tank Number: 001
Tank Id: 10375

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AINTSAR REALTY (Continued)

U001833953

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
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
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
B00 - Tank 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: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/15/2005
Register: True
Modified By: KXTANG
Last Modified: 12/20/2005

**AG131
NE
1/8-1/4
0.199 mi.
1049 ft.**

**CONSOLIDATED EDISON
RUSSELL ST & ENGERT AVE
BROOKLYN, NY 11222
Site 1 of 2 in cluster AG**

**MANIFEST S110046631
N/A**

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYP004186185
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

**Actual:
27 ft.**

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-08-12
Trans1 Recv Date: 2009-08-12
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-08-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004186185

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S110046631

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: 000894858GBF
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: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 2009-08-12
Trans1 Recv Date: 2009-08-12
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2009-08-13
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004186185
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: 000894858GBF
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)

S110046631

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H111

**AG132
NE
1/8-1/4
0.199 mi.
1049 ft.**

**CON EDISON - MANHOLE 64590
RUSSELL ST & ENGERT AVE
BROOKLYN, NY 11222**

**RCRA-LQG 1014396354
NYP004186185**

Site 2 of 2 in cluster AG

**Relative:
Higher**

RCRA-LQG:

**Actual:
27 ft.**

Date form received by agency: 03/23/2010
Facility name: CON EDISON - MANHOLE 64590
Facility address: RUSSELL ST & ENGERT AVE
BROOKLYN, NY 11222
EPA ID: NYP004186185
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: 07/24/2009
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: 07/24/2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CON EDISON - MANHOLE 64590 (Continued)

1014396354

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: 07/24/2009
Facility name: CON EDISON - MANHOLE 64590
Site name: CON EDISON
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

**AB133
NW
1/8-1/4
0.202 mi.
1068 ft.**

**COMMERCIAL PROPERTY TTF
498 LEONARD ST
BROOKLYN, NY
Site 2 of 5 in cluster AB**

**LTANKS S108076226
NY Spills N/A
E DESIGNATION**

**Relative:
Higher**

LTANKS:

Site ID: 265770
Spill Number/Closed Date: 0212132 / 9/26/2006
Spill Date: 3/10/2003
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.

**Actual:
16 ft.**

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: VSZHUNE
Referred To: Not reported
Reported to Dept: 3/10/2003
CID: 405
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCIAL PROPERTY TTF (Continued)

S108076226

Remediation Phase: 0
Date Entered In Computer: 3/10/2003
Spill Record Last Update: 10/16/2006
Spiller Name: JILL HUEY
Spiller Company: BRUMAR SHEET METAL INC
Spiller Address: 498 LEONARD ST
Spiller City,St,Zip: BROOKLYN, NY 11222-
Spiller County: 001
Spiller Contact: JILL HUEY
Spiller Phone: (718) 782-9052
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 30480
DEC Memo: 01/27/2006 Kuldeep received the Fax from Brumer, but again information not adequate and need more follow up.01/23/2006 Kuldeep sent a letterfor more information.01/09/2006 Kuldeep Gupta- Facility Faxed on -01/06/2006 copy of consent Order.Region 2 Nick Lombardo on 01/09/2006 Faxed Report of 5000 gallon Tank Test report of 01/05/2004.01/06/06 Kuldeep Gupta talked to Ms. Jill Huey and she need a letter in writingwhat document we need. She wanted to fax it at 1-718-486-6862. DEC Faxed the letter as requested. Kuldeep discussed with Philip Lodico Senior Attorney DECand found Consent order signed on 03/24/2003 for not this spill.Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"Does not appear on PBS database. Called Jill Huey. She stated that she received a Consent Order to bring the facility in compliance with state laws. The tank is 5000 gallons. 3/11/2003 ars.DEC Sigona sent TTF notice on March 14, 2003.9/11/06 This case was transferred from Albany to Region 2. Zhune spoke to Jill Huey (ph: 718-9052) She doesn't want phone calls. She wants every thing by writing. 9/11/06 A TTF letter was sending to :Jill Huey 498 Leonard Street Brooklyn, NY 1122209/18/06 Ms. Huey sent a package of documents the passing tank test from 2003 was missing. 09/19/06 I sent a letter requesting her the tank test results from 2003. 09/22/03 Ms. Huey sent a package of 8 pages including the passing tank test results from 2003, letters stated the following: The system test passed. After the system test failed in October due to a vent bad line, we decided to replace all pipes just to be sure we would pass. Also we would like to convey to your department that no contamination was detected in our system.What was the cause of the tank test failure on March 3, 2003?Water in tank issue. Piping needed to be replaced was replaced and systems test passed as a result of replacement. 09/27/06 This case was closed for V. Zhune in accordance with J. Vought.
Remarks: RECCOMEND CLEAN TANK DISCONNECT PIPING AND RETEST

Material:
Site ID: 265770
Operable Unit ID: 865591
Operable Unit: 01
Material ID: 511867
Material Code: 0001A
Material Name: #2 Fuel Oil
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

COMMERCIAL PROPERTY TTF (Continued)

S108076226

Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 470012
Spill Number/Closed Date: 1206982 / Not Closed
Spill Date: 10/16/2012
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: TJDEMEO
Referred To: Not reported
Reported to Dept: 10/16/2012
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 10/16/2012
Spill Record Last Update: 10/18/2012
Spiller Name: Not reported
Spiller Company: COMMERCIAL PROPERTY
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: JEFF MCKENZIE
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 422283
DEC Memo: Not reported
Remarks: 5000 gal ust

Material:

Site ID: 470012
Operable Unit ID: 1219887
Operable Unit: 01
Material ID: 2218448
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCIAL PROPERTY TTF (Continued)

S108076226

Tank Test:

SPILLS:

Facility ID: 1205075
DER Facility ID: 422283
Facility Type: ER
Site ID: 467988
DEC Region: 2
Spill Date: 8/20/2012
Spill Number/Closed Date: 1205075 / Not Closed
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: TJDMEEO
Referred To: Not reported
Reported to Dept: 8/20/2012
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 1
Date Entered In Computer: 8/20/2012
Spill Record Last Update: 8/28/2012
Spiller Name: EZGY KARAYEL
Spiller Company: JOHN HULEY
Spiller Address: 498 LEONARD ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 999
Contact Name: EZGY KARAYEL
Contact Phone: 7186360800
DEC Memo: Sangesland spoke to Ezgy (As-Gee). (See eDocs for Phase 2 Report) She said the property is a 2 story industrial building being sold to a developer who will tear it down for a new residential building. City has placed an "e-designation" on the property because it's changing from industrial to residential. Problem is associated with leaking from a 5,000 gal buried oil tank. Hydro Tech was hired by the potential buyer and found contamination. Hydro Tech will continue to work on the site and come up with a plan to solve the spill problems and close them out.

Remarks: tank is in place, soil samples confirm contamination

Material:

Site ID: 467988
Operable Unit ID: 1217925
Operable Unit: 01
Material ID: 2216273
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCIAL PROPERTY TTF (Continued)

S108076226

Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

E DESIGNATION:

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: 499
Census Block: 1003
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: JOHN HUEY
Lot Area: 000007400
Total Building Floor Area: 00000008460
Commercial Floor Area: 00000008460
Office Floor Area: 00000001060
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000000000
Factory Floor Area: 00000007400
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMERCIAL PROPERTY TTF (Continued)

S108076226

Lot Frontage: 0074.00
Lot Depth: 0100.00
Building Frontage: 0074.00
Building Depth: 0100.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type Grade: 5
Land Assessed Value: 00000036450
Total Assessed Value: 00000099900
Land Exempt Value: 00000000000
Total Exempt Value: 00000000000
Year Built: 1929
Year Built Code: Not reported
Year Altered1: 0000
Year Altered2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.14
Maximum Allowable Far: 03.00
Borough Code: 3
Borough Tax Block And Lot: 3026980011
Condominium Number: 00000
Census Tract 2: 0499
X Coordinate: 0998459
Y Coordinate: 0202365
Zoning Map: 13A
Sanborn Map: 304 039
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

**AB134
NW
1/8-1/4
0.204 mi.
1078 ft.**

**BRUMAR SHEET METAL
498 LEONARD STREET
BROOKLYN, NY 11222
Site 3 of 5 in cluster AB**

**UST U004046231
N/A**

**Relative:
Higher**

UST:
Facility Id: 2-608752
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2013/04/02
UTM X: 588767.71510999999
UTM Y: 4508442.3712099995

**Actual:
16 ft.**

Affiliation Records:
Site Id: 30603

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRUMAR SHEET METAL (Continued)

U004046231

Affiliation Type: Owner
Company Name: JOHN & CAROL HUEY
Contact Type: CORP SECRETARY
Contact Name: JILL HUEY
Address1: 31 TOTTEVILLE PLACE
Address2: Not reported
City: STATEN ISLAND
State: NY
Zip Code: 10307
Country Code: 001
Phone: (718) 317-0639
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/12/2009

Site Id: 30603
Affiliation Type: Mail Contact
Company Name: BRUMAR SHEET METAL, INC.
Contact Type: Not reported
Contact Name: JILL HUEY
Address1: 498 LEONARD STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 782-9052
Phone Ext: Not reported
Email: BSM498@AOL.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/31/2008

Site Id: 30603
Affiliation Type: On-Site Operator
Company Name: BRUMAR SHEET METAL
Contact Type: Not reported
Contact Name: JOHN HUEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 782-9052
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30603
Affiliation Type: Emergency Contact
Company Name: JOHN & CAROL HUEY
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRUMAR SHEET METAL (Continued)

U004046231

Contact Name: JILL HUEY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 782-9152
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/22/2008

Tank Info:
Site ID: 30603

Tank Number: 001
Tank ID: 65600
Tank Status: In Service
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None

Install Date: 01/01/1929
Capacity Gallons: 5000
Tightness Test Method: 21
Next Test Date: 01/20/2015
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 01/20/2010
Registered: True
Modified By: MXAJOKU
Last Modified: 01/26/2010

AD135
SW
1/8-1/4
0.206 mi.
1086 ft.

75 FROST ST
BROOKLYN, NY 11211
Site 2 of 2 in cluster AD

EDR US Hist Auto Stat 1015624523
N/A

Relative: Higher
Actual: 17 ft.
EDR Historical Auto Stations:
Name: ALLISON TRANSMISSION
Year: 2004
Address: 75 FROST ST
Name: ALLBORO ENGINE INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015624523

Year: 2005
Address: 75 FROST ST

Name: ALL BORO ENGINES INC
Year: 2007
Address: 75 FROST ST

Name: ALLBORO ENGINE
Year: 2008
Address: 75 FROST ST

Name: ALL BORO ENGINES INC
Year: 2009
Address: 75 FROST ST

Name: ALL BORO ENGINE INC
Year: 2010
Address: 75 FROST ST

Name: ALL BORO ENGINE INC
Year: 2011
Address: 75 FROST ST

Name: ALL BORO ENGINE INC
Year: 2012
Address: 75 FROST ST

AH136
NNW
1/8-1/4
0.207 mi.
1095 ft.

CON EDISON MANHOLE M64806
GRAHAM AVE & DRIGGS ST
BROOKLYN, NY 11222

RCRA NonGen / NLR
MANIFEST 1010326142
NYP004139374

Site 1 of 2 in cluster AH

Relative:
Higher

RCRA NonGen / NLR:

Actual:
18 ft.

Date form received by agency: 07/07/2006
Facility name: CON EDISON MANHOLE M64806
Facility address: GRAHAM AVE & DRIGGS ST
BROOKLYN, NY 11222
EPA ID: NYP004139374
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: STEVEN MARTIS
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

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 MANHOLE M64806 (Continued)

1010326142

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 MANHOLE M64806
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 07/05/2006
Facility name: CON EDISON MANHOLE M64806
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYP004139374
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE1607337
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 01/20/2006
Trans1 Recv Date: 01/20/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/23/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004139374
Trans1 EPA ID: 69526JR
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00050
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 MANHOLE M64806 (Continued)

1010326142

Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2006

Document ID: NYE1607337
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 01/20/2006
Trans1 Recv Date: 01/20/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/23/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004139374
Trans1 EPA ID: 69526JR
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00050
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2006

AH137
NNW
1/8-1/4
0.207 mi.
1095 ft.

**CONSOLIDATED EDISON
DRIGGS AVE & GRAHAM AVE
BROOKLYN, NY**

**MANIFEST S107738171
N/A**

Site 2 of 2 in cluster AH

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYP004139556
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

**Actual:
18 ft.**

Document ID: NYE1559934
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 01/25/2006
Trans1 Recv Date: 01/25/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/26/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED EDISON (Continued)

S107738171

Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004139556
Trans1 EPA ID: 18887JU
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00037
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: 2006

Document ID: NYE1559934
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 01/25/2006
Trans1 Recv Date: 01/25/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/26/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004139556
Trans1 EPA ID: 18887JU
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00037
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: 2006

**AB138
NW
1/8-1/4
0.209 mi.
1104 ft.**

**501 LEONARD ST
BROOKLYN, NY 11222**

Site 4 of 5 in cluster AB

**EDR US Hist Auto Stat 1015523978
N/A**

**Relative:
Higher**

EDR Historical Auto Stations:

Name: UNICAR AUTO RPR SHOP
Year: 1999

**Actual:
16 ft.**

Address: 501 LEONARD ST

Name: UNICAR AUTO RPR SHOP
Year: 2001
Address: 501 LEONARD ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB139
NW
1/8-1/4
0.209 mi.
1104 ft.

LVSTIG BROS INC
501 LEONARD ST
BROOKLYN, NY 11222

RCRA NonGen / NLR
FINDS 1000411654
NYD001235951

Site 5 of 5 in cluster AB

Relative:
Higher

RCRA NonGen / NLR:

Actual:
16 ft.

Date form received by agency: 01/01/2007
Facility name: LVSTIG BROS INC
Facility address: 501 LEONARD ST
BROOKLYN, NY 112223909
EPA ID: NYD001235951
Mailing address: LEONARD ST
BROOKLYN, NY 11222
Contact: Not reported
Contact address: LEONARD ST
BROOKLYN, NY 11222
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: WALTER LUSTIG
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: WALTER LUSTIG
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LVSTIG BROS INC (Continued)

1000411654

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: LVSTIG BROS INC
Classification: Not a generator, verified

Date form received by agency: 07/28/1999
Facility name: LVSTIG BROS INC
Classification: Not a generator, verified

Date form received by agency: 07/01/1980
Facility name: LVSTIG BROS INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/28/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/09/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004332874

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.

AA140
NNW
1/8-1/4
0.212 mi.
1117 ft.

CARTER SPRAY FINISHING CORP
257 DRIGGS AVE
BROOKLYN, NY 11222
Site 3 of 6 in cluster AA

RCRA NonGen / NLR **1000400684**
FINDS **NYD980593073**
US AIRS

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: CARTER SPRAY FINISHING CORP
Facility address: 257 DRIGGS AVE
BROOKLYN, NY 11224608

Actual:
17 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400684

EPA ID: NYD980593073
Mailing address: ECKFORD ST
BROOKLYN, NY 11222
Contact: Not reported
Contact address: ECKFORD ST
BROOKLYN, NY 11222
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
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: CARTER SPRAY FINISHING CORP
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400684

Date form received by agency: 07/08/1999
Facility name: CARTER SPRAY FINISHING CORP
Classification: Not a generator, verified

Date form received by agency: 08/18/1980
Facility name: CARTER SPRAY FINISHING CORP
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/30/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110001599690

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.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID: 110001599690
Plant name: CARTER SPRAY-257 DRIGGS AVE
Plant address: 257 DRIGGS AVE
BROOKLYN, NY 11222

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400684

County: KINGS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 3471
Sic code desc: PLATING AND POLISHING
North Am. industrial classf: 332813
NAIC code description: Electroplating, Plating, Polishing, Anodizing, and Coloring
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:

Air program: MACT (SECTION 63 NESHAPS)
National action type: PCE/OFF-SITE
Date achieved: 000111
Penalty amount: 000000000

Air program: MACT (SECTION 63 NESHAPS)
National action type: PCE/OFF-SITE
Date achieved: 000612
Penalty amount: 000000000

Air program: SIP SOURCE
National action type: EPA CONDUCTED FCE / ON-SITE
Date achieved: 031215
Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)
National action type: PCE/OFF-SITE
Date achieved: 070608
Penalty amount: Not reported

Air program: MACT (SECTION 63 NESHAPS)
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 990216
Penalty amount: 000000000

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 0904
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 0904
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1001
Air prog code hist file: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400684

State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1001
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1002
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1002
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1003
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1003
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1004
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1004
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARTER SPRAY FINISHING CORP (Continued)

1000400684

Hist compliance date: 1104
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: M

**AA141
NNW
1/8-1/4
0.213 mi.
1127 ft.**

**VANITY CLEANERS
258 DRIGGS AVENUE
BROOKLYN, NY 11222
Site 4 of 6 in cluster AA**

**MANIFEST S110248074
DRYCLEANERS N/A**

**Relative:
Higher**

NY MANIFEST:
EPA ID: NYD982184954
Country: USA
Mailing Name: VANITY CLEANERS
Mailing Contact: VANITY CLEANERS
Mailing Address: 258 DRIGGS AVENUE
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11222
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-383-3140

**Actual:
17 ft.**

NY MANIFEST:
No Manifest Records Available

DRYCLEANERS:
Facility ID: 2-6101-00956
Phone Number: Not reported
Region: 2
Registration Effective Date: N/A
Inspection Date: 04JULY28

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VANITY CLEANERS (Continued)

S110248074

Install Date: Not reported
Drop Shop: Y
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: DROP SHOP

**AA142
NNW
1/8-1/4
0.213 mi.
1127 ft.**

**258 DRIGGS AVE
BROOKLYN, NY 11222**

**EDR US Hist Cleaners 1015029508
N/A**

Site 5 of 6 in cluster AA

**Relative:
Higher**

EDR Historical Cleaners:

Name: SYDS CLEANERS
Year: 1999
Address: 258 DRIGGS AVE

**Actual:
17 ft.**

Name: HTN CLEANERS & LAUNDROMAT
Year: 2003
Address: 258 DRIGGS AVE

Name: HTN CLEANERS & LAUNDROMAT INC
Year: 2005
Address: 258 DRIGGS AVE

Name: DRIGGS AVE LAUNDROMAT & DRY
Year: 2010
Address: 258 DRIGGS AVE

Name: DRIGGS AVE LAUNDROMAT & DRY CLEANERS
Year: 2011
Address: 258 DRIGGS AVE

Name: DRIGGS AVE LAUNDROMAT & DRY CLEANERS
Year: 2012
Address: 258 DRIGGS AVE

**AA143
NNW
1/8-1/4
0.213 mi.
1127 ft.**

**T & N FRENCH CLEANERS
258 DRIGGS AVE
BROOKLYN, NY 11222**

**RCRA-CESQG 1004756800
FINDS NYD982184954
MANIFEST
US AIRS**

Site 6 of 6 in cluster AA

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 01/01/2007
Facility name: T & N FRENCH CLEANERS
Facility address: 258 DRIGGS AVE
BROOKLYN, NY 11222

**Actual:
17 ft.**

EPA ID: NYD982184954
Mailing address: DRIGGS AVE
BROOKLYN, NY 11222

Contact: TONY HADDAD
Contact address: DRIGGS AVE
BROOKLYN, NY 11222

Contact country: US
Contact telephone: (718) 383-7863

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T & N FRENCH CLEANERS (Continued)

1004756800

Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: TONY HADDAD
Owner/operator address: 258 DRIGGS AVE
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: (718) 383-7863
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TONY HADDAD
Owner/operator address: 258 DRIGGS AVE
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: (718) 383-7863
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T & N FRENCH CLEANERS (Continued)

1004756800

Historical Generators:

Date form received by agency: 01/01/2006

Facility name: T & N FRENCH CLEANERS

Classification: Not a generator, verified

Date form received by agency: 07/28/1992

Facility name: T & N FRENCH CLEANERS

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004415678

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.

PA MANIFEST:

Year: 2006
Manifest Number: 000180733GBF
Manifest Type: T
Generator EPA Id: NYD982184954
Generator Date: 12/06/2006
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: 718-383-7863
Page Number: 1
Line Number: 1
Waste Number: D005
Container Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T & N FRENCH CLEANERS (Continued)

1004756800

Container Type: Cargo tanks (tank trucks)
Waste Quantity: 1000
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006
Manifest Number: 000015843GBF
Manifest Type: T
Generator EPA Id: NYD982184954
Generator Date: 10/23/2006
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: 718-383-7863
Page Number: 1
Line Number: 1
Waste Number: D039
Container Number: 2
Container Type: Metal drums, barrels, kegs
Waste Quantity: 50
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006
Manifest Number: 000180733GBF
Manifest Type: T
Generator EPA Id: NYD982184954
Generator Date: 12/06/2006
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: 718-383-7863
Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1
Container Type: Cargo tanks (tank trucks)
Waste Quantity: 1000
Unit: Gallons (liquids only)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T & N FRENCH CLEANERS (Continued)

1004756800

Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006
Manifest Number: 000180733GBF
Manifest Type: T
Generator EPA Id: NYD982184954
Generator Date: 12/06/2006
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: 718-383-7863
Page Number: 1
Line Number: 1
Waste Number: D006
Container Number: 1
Container Type: Cargo tanks (tank trucks)
Waste Quantity: 1000
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006
Manifest Number: 000180733GBF
Manifest Type: T
Generator EPA Id: NYD982184954
Generator Date: 12/06/2006
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: 718-383-7863
Page Number: 1
Line Number: 1
Waste Number: D007
Container Number: 1
Container Type: Cargo tanks (tank trucks)
Waste Quantity: 1000
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T & N FRENCH CLEANERS (Continued)

1004756800

Year: 2006
Manifest Number: 000180680GBF
Manifest Type: T
Generator EPA Id: NYD982184954
Generator Date: 12/14/2006
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: NJ0000027193
TSD Date: Not reported
TSD Facility Name: CLEAN VENTURE INC
TSD Facility Address: 201 SOUTH FIRST STREET
TSD Facility City: ELIZABETH
TSD Facility State: NJ
Facility Telephone: 718-383-7863
Page Number: 1
Line Number: 1
Waste Number: D039
Container Number: 2
Container Type: Metal drums, barrels, kegs
Waste Quantity: 110
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110004415678
Plant name: HTN LAUNDRY & CLEANERS
Plant address: 258 DRIGGS AVENUE
BROOKLYN, NY 112224600
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 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: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported
Air program: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T & N FRENCH CLEANERS (Continued)

1004756800

National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 0904
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1001
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1002
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1003
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1003
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: M

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T & N FRENCH CLEANERS (Continued)

1004756800

State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	0904
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1001
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1002
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1004
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1101
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	M

Compliance & Violation Data by Minor Sources:

Air program code:	SIP SOURCE
Plant air program pollutant:	Not reported
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not reported
Turnover compliance:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T & N FRENCH CLEANERS (Continued)

1004756800

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

**AI144
SW
1/8-1/4
0.219 mi.
1158 ft.**

**SERVICE STATION
64 FROST ST
BROOKLYN, NY 11211**

**RCRA NonGen / NLR 1000432490
FINDS NYD000824219**

Site 1 of 5 in cluster AI

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: SERVICE STATION

**Actual:
17 ft.**

Facility address: 64 FROST ST
BROOKLYN, NY 112111316

EPA ID: NYD000824219

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

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SUN OIL COMPANY OF PENNSYLVANIA

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: SUN OIL COMPANY OF PENNSYLVANIA

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SERVICE STATION (Continued)

1000432490

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: SERVICE STATION
 Classification: Not a generator, verified

Date form received by agency: 07/08/1999
 Facility name: SERVICE STATION
 Classification: Not a generator, verified

Date form received by agency: 08/18/1980
 Facility name: SERVICE STATION
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004332204

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.

AI145
SW
1/8-1/4
0.219 mi.
1158 ft.
64 FROST ST.
64 FROST STREET
BROOKLYN, NY 11211
Site 2 of 5 in cluster AI

UST **U003065821**
HIST UST **N/A**

Relative: UST:
Higher Facility Id: 2-200956
 Region: STATE
Actual: DEC Region: 2
17 ft. Site Status: Unregulated
 Program Type: PBS
 Expiration Date: N/A
 UTM X: 588789.48713999998
 UTM Y: 4507925.20591

Affiliation Records:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST. (Continued)

U003065821

Site Id: 6798
Affiliation Type: Owner
Company Name: PAULS LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 318 GRAND ST.
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 486-6916
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 6798
Affiliation Type: Mail Contact
Company Name: PAULS LLC
Contact Type: Not reported
Contact Name: PAUL JOFFE
Address1: 318 GRAND STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 486-6916
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 6798
Affiliation Type: On-Site Operator
Company Name: 64 FROST ST.
Contact Type: Not reported
Contact Name: PAUL JOFFE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 486-6916
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 6798
Affiliation Type: Emergency Contact
Company Name: PAULS LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST. (Continued)

U003065821

Contact Type: Not reported
Contact Name: PAUL JOFFE
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (017) 693-3292
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Site ID: 6798

Tank Number: 001
Tank ID: 11404
Tank Status: Closed - Removed
Tank Type: Concrete
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/27/1999
Tank Location: 5
Tank Type: Concrete
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 6798

Tank Number: 002
Tank ID: 11405
Tank Status: Closed - Removed
Tank Type: Concrete
Pipe Model: Not reported

Equipment Records:

H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST. (Continued)

U003065821

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/27/1999
Tank Location: 5
Tank Type: Concrete
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 6798

Tank Number: 003
Tank ID: 11406
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/27/1999
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 6798

Tank Number: 004
Tank ID: 11407
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
B00 - Tank External Protection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST. (Continued)

U003065821

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/27/1999
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 6798

Tank Number: 005
Tank ID: 11408
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/27/2003
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 6798

Tank Number: 006
Tank ID: 11409
Tank Status: Closed - Removed
Tank Type: Concrete
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - 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

64 FROST ST. (Continued)

U003065821

B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/27/2003
Tank Location: 5
Tank Type: Concrete
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 6798

Tank Number: 007
Tank ID: 11410
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/27/2003
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 6798

Tank Number: 008
Tank ID: 11411
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - 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

64 FROST ST. (Continued)

U003065821

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/27/2003
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 6798

Tank Number: 009
Tank ID: 11412
Tank Status: Closed - Removed
Tank Type: Concrete
Pipe Model: Not reported

Equipment Records:

H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B04 - Tank External Protection - Fiberglass
I00 - Overfill - None

Install Date: Not reported
Capacity Gallons: 3000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 10/27/2003
Tank Location: 5
Tank Type: Concrete
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST UST:

PBS Number: 2-200956
SPDES Number: Not reported
Emergency Contact: GOVINDER SINGH
Emergency Telephone: (718) 388-3329
Operator: GOVINDER SINGH
Operator Telephone: (718) 384-9023
Owner Name: KULDEEP SINGH
Owner Address: 392 LEONARD STREET
Owner City,St,Zip: BROOKLYN, NY 11211
Owner Telephone: (718)388-3329

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST. (Continued)

U003065821

Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City, St, Zip: Not reported
Mailing Contact: Not reported
Mailing Telephone: (718) 388-3329
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: 64 FROST ST
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: RETAIL GASOLINE SALES
Inspected Date: Not reported
Inspector: ZHAO/
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 04/25/1996
Expiration Date: 04/23/2001
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 7400
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): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Stainless steel alloy
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: Diking
Leak Detection: Other
Overfill Prot: None
Dispenser: Gravity
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

64 FROST ST. (Continued)

U003065821

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): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Stainless steel alloy
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: Diking
Leak Detection: Other
Overfill Prot: None
Dispenser: 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
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: Diking
Leak Detection: Other
Overfill Prot: None
Dispenser: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST. (Continued)

U003065821

Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: Diking
Leak Detection: Other
Overfill Prot: None
Dispenser: 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
Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: Diking
Leak Detection: Other
Overfill Prot: None
Dispenser: 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
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST. (Continued)

U003065821

Tank Id: 006
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Stainless steel alloy
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: NONE
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: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 007
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
Pipe Type: NONE
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: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 008
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

64 FROST ST. (Continued)

U003065821

Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: None
Pipe Type: NONE
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: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 009
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 3000
Product Stored: DIESEL
Tank Type: Stainless steel alloy
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: Diking
Leak Detection: Other
Overfill Prot: None
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

Map ID
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 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AI146
SW
1/8-1/4
0.219 mi.
1158 ft.

MEEKER DISCOUNT MUFFLERS
64 FROST ST
BROOKLYN, NY

Site 3 of 5 in cluster AI

LTANKS
HIST LTANKS
NY Spills

S102232676
N/A

Relative:
Higher

LTANKS:

Actual:
17 ft.

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. 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

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MEEKER DISCOUNT MUFFLERS (Continued)

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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,
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

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MEEKER DISCOUNT MUFFLERS (Continued)

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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 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

Map ID
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MAP FINDINGS

Site

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EPA ID Number

MEEKER DISCOUNT MUFFLERS (Continued)

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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 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

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MEEKER DISCOUNT MUFFLERS (Continued)

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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 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

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEEKER DISCOUNT MUFFLERS (Continued)

S102232676

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

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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEEKER DISCOUNT MUFFLERS (Continued)

S102232676

HIST LTANKS:

Region of Spill: 2
Spill Number/Closed Date: 9601530 / Not Closed
Spill Date: 04/30/1996
Spill Time: 11:00
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: O'DOWD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 04/30/96
Reported to Department Time: 11:39
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: (718) 388-3329
Spiller Extention: Not reported
Spiller Name: MEEKER DISCOUNT MUFFLERS
Spiller Address: 64 FROST ST
Spiller City,St,Zip: BROOKLYN, NY
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (718) 388-3329
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: 2-200956
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/30/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 05/23/96
Is Updated: False

Tank:

PBS Number: Not reported
Tank Number: 1-5
Tank Size: 550
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Tank Test Failures only pass or fail

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEEKER DISCOUNT MUFFLERS (Continued)

S102232676

Material:

Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: caller belives its a bad line - 5 - 550 gal tanks manifolded together

SPILLS:

Facility ID: 9806871
DER Facility ID: 6789
Facility Type: ER
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEEKER DISCOUNT MUFFLERS (Continued)

S102232676

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:

**AI147
SW
1/8-1/4
0.221 mi.
1168 ft.**

**59 FROST ST
BROOKLYN, NY 11211
Site 4 of 5 in cluster AI**

**EDR US Hist Auto Stat 1015562924
N/A**

**Relative:
Higher**

EDR Historical Auto Stations:

Name: UNIQUE AUTO REPAIR
Year: 2005
Address: 59 FROST ST

Name: UNIQUE AUTO REPAIR
Year: 2006
Address: 59 FROST ST

Name: UNIQUE AUTO REPAIR
Year: 2007
Address: 59 FROST ST

Name: UNIQUE AUTO REPAIR
Year: 2008
Address: 59 FROST ST

Name: UNIQUE AUTO REPAIR
Year: 2009
Address: 59 FROST ST

Name: UNIQUE AUTO REPAIR
Year: 2010
Address: 59 FROST ST

Name: UNIQUE AUTO REPAIR INC
Year: 2011
Address: 59 FROST ST

Name: UNIQUE AUTOMOBILE REPAIR
Year: 2012
Address: 59 FROST ST

**Actual:
16 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

148
NNE
1/8-1/4
0.225 mi.
1188 ft.

178 DRIGGS AVE
BROOKLYN, NY 11222

EDR US Hist Cleaners 1015005810
N/A

Relative:
Higher

EDR Historical Cleaners:

Actual:
19 ft.

Name: S & O GREENPOINT LAUNDROMAT INCORPORATED
Year: 1999
Address: 178 DRIGGS AVE

Name: S & O GREENPOINT LAUNDROMAT INCORPORATED
Year: 2000
Address: 178 DRIGGS AVE

Name: S & O GREENPOINT LAUNDROMAT INC
Year: 2001
Address: 178 DRIGGS AVE

Name: S & O GREENPOINT LAUNDROMAT INC
Year: 2002
Address: 178 DRIGGS AVE

Name: S & O GREENPOINT LAUNDROMAT
Year: 2003
Address: 178 DRIGGS AVE

Name: S & O GREENPOINT LAUNDROMAT INC
Year: 2005
Address: 178 DRIGGS AVE

Name: SUSAN LAUNDROMAT INC
Year: 2006
Address: 178 DRIGGS AVE

Name: SUSAN LAUNDROMAT INC
Year: 2010
Address: 178 DRIGGS AVE

Name: SUSAN LAUNDROMAT INC
Year: 2011
Address: 178 DRIGGS AVE

Name: SUSAN LAUNDROMAT INCORPORATED
Year: 2012
Address: 178 DRIGGS AVE

149
SSE
1/8-1/4
0.227 mi.
1201 ft.

GLOSS-FLO CORPORATION
JACKSON ST
BROOKLYN, NY 11211

RCRA-LQG 1000385918
FINDS NYD001231661
CBS UST
MANIFEST
CBS

Relative:
Higher

RCRA-LQG:

Actual:
23 ft.

Date form received by agency: 01/01/2007
Facility name: GLOSS-FLO CORPORATION
Facility address: JACKSON ST
BROOKLYN, NY 11211
EPA ID: NYD001231661
Contact: JEFFREY J KLEIN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Contact address: JACKSON ST
BROOKLYN, NY 11211

Contact country: US

Contact telephone: (718) 389-8800

Contact email: JKLEIN@NYC.RR.COM

EPA Region: 02

Land type: Private

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: GLOSS-FLO CORPORATION

Owner/operator address: JACKSON ST
BROOKLYN, NY 11211

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 05/01/1958

Owner/Op end date: Not reported

Owner/operator name: GLOSS-FLO CORPORATION

Owner/operator address: JACKSON ST
BROOKLYN, NY 11211

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 05/01/1958

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: GLOSS-FLO CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 01/15/2004
Facility name: GLOSS-FLO CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 02/06/2002
Facility name: GLOSS-FLO CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 01/01/2001
Facility name: GLOSS-FLO CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 07/14/1999
Facility name: GLOSS-FLO CORPORATION
Site name: GLOSS-FLO CORP
Classification: Small Quantity Generator

Date form received by agency: 05/28/1996
Facility name: GLOSS-FLO CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 05/10/1994
Facility name: GLOSS-FLO CORPORATION
Site name: GLOSS-FLO
Classification: Large Quantity Generator

Date form received by agency: 11/19/1980
Facility name: GLOSS-FLO CORPORATION
Site name: GLOSS-FLO CORP
Classification: Not a generator, verified

Date form received by agency: 09/19/1980
Facility name: GLOSS-FLO CORPORATION
Site name: GLOSS-FLO CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 05/01/1998
Date achieved compliance: 05/17/1999
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/28/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 39600

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1998
Date achieved compliance: 05/17/1999
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 05/17/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 500
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 05/01/1998
Date achieved compliance: 05/17/1999
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 05/17/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 500
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1998
Date achieved compliance: 05/17/1999
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/28/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 39600
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/28/1985
Date achieved compliance: 02/10/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/08/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/28/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/01/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 05/17/1999
Evaluation lead agency: EPA

Evaluation date: 05/01/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/17/1999
Evaluation lead agency: EPA

Evaluation date: 04/04/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/28/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/28/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/10/1986
Evaluation lead agency: State

FINDS:

Registry ID: 110000763497

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

CBS UST:

UST CBS Number: 2-000171
Facility Status: CLOSED IN PLACE
Facility Type: MANUFACTURING
Facility Tel: (718) 389-8800
Total Tanks: 0
Region: STATE
ICS No: 2-126541
PBS No: 2-047465
MOSF No: Not reported
SPDES No: Not reported
Town: NEW YORK CITY
Operator: GLOSS-FLO CORP.
Emergency Contact: JEFFREY KLEIN
Emergency Contact Phone: (516) 883-6237
Certification Date: 10/22/1997
Expiration Date: 08/30/1999
Owner Name: GLOSS-FLO CORP.
Owner Address: 135 JACKSON ST.
Owner City,St,Zip: BROOKLYN, NY 11211
Owner Tele: (718) 389-8800
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mail To Name: GLOSS-FLO CORP.
Mail To Contact: JEFFREY KLEIN
Mail To Address: 135 JACKSON ST.
Mail To Address 2: Not reported
Mail To City,St,Zip: BROOKLYN, NY 11211
Mail To Telephone: (718) 389-8800
Facility Status: 1

Tank Number: 001
Date Entered: 08/30/1989
Capacity: 1500
Chemical: Toluene
Tank Closed: 10/98

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 06/58
CAS No: 108883
Substance: Single Hazardous Substance on DEC List
Tank Location: UNDERGROUND
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Aboveground/Underground Combination
Pipe Internal: None
Pipe External: None
Leak Detection: None
2nd Containmt: Vault (w/o access)
Overfill Protection: None
Haz Percent: 100
Pipe Containment: None
Tank Error Status: No Missing Data
Tank Secret: False
Date Entered: 08:59:34
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6101
Pipe Type: STEEL/IRON
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: 40|43|00 / 73|56|30
Renew Date: 09/27/93
Deliquent: False
Total Capacity: 0
Date Expired: 08/30/95
Flag: C
Case No: Not reported
Federal Amt: True
Pipe Flag: False
Reserve Flag: True

Tank Number: 003
Date Entered: 08/30/1989
Capacity: 1500
Chemical: Methanol
Tank Closed: 10/98
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 06/58
CAS No: 67561
Substance: Single Hazardous Substance on DEC List
Tank Location: UNDERGROUND
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Aboveground/Underground Combination
Pipe Internal: None
Pipe External: None
Leak Detection: None
2nd Containmt: Vault (w/o access)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Overfill Protection: None
Haz Percent: 100
Pipe Containment: None
Tank Error Status: No Missing Data
Tank Secret: False
Date Entered: 09:00:00
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6101
Pipe Type: STEEL/IRON
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: 40|43|00 / 73|56|30
Renew Date: 09/27/93
Deliquent: False
Total Capacity: 0
Date Expired: 08/30/95
Flag: C
Case No: Not reported
Federal Amt: True
Pipe Flag: False
Reserve Flag: True

Tank Number: 004
Date Entered: 08/30/1989
Capacity: 1500
Chemical: 2-Propanone
Tank Closed: 10/98
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 06/58
CAS No: 67641
Substance: Single Hazardous Substance on DEC List
Tank Location: UNDERGROUND
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Aboveground/Underground Combination
Pipe Internal: None
Pipe External: None
Leak Detection: None
2nd Containmt: Vault (w/o access)
Overfill Protection: None
Haz Percent: 100
Pipe Containment: None
Tank Error Status: No Missing Data
Tank Secret: False
Date Entered: 09:00:24
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6101
Pipe Type: STEEL/IRON
Cert Flag: False
Is it There: False
Is Updated: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Owners Mark: First Owner
Lat/Long: 40|43|00 / 73|56|30
Renew Date: 09/27/93
Deliquent: False
Total Capacity: 0
Date Expired: 08/30/95
Flag: C
Case No: Not reported
Federal Amt: True
Pipe Flag: False
Reserve Flag: True

Tank Number: 008
Date Entered: 08/30/1989
Capacity: 1500
Chemical: iso-Butyl acetate
Tank Closed: 10/98
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 06/58
CAS No: 110190
Substance: Single Hazardous Substance on DEC List
Tank Location: UNDERGROUND
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Aboveground/Underground Combination
Pipe Internal: None
Pipe External: None
Leak Detection: None
2nd Containmt: Vault (w/o access)
Overfill Protection: None
Haz Percent: 100
Pipe Containment: None
Tank Error Status: No Missing Data
Tank Secret: False
Date Entered: 09:00:49
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6101
Pipe Type: STEEL/IRON
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: 40|43|00 / 73|56|30
Renew Date: 09/27/93
Deliquent: False
Total Capacity: 0
Date Expired: 08/30/95
Flag: C
Case No: Not reported
Federal Amt: True
Pipe Flag: False
Reserve Flag: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Tank Number: 009
Date Entered: 08/30/1989
Capacity: 1500
Chemical: Xylene (mixed)
Tank Closed: 10/98
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 06/58
CAS No: 1330207
Substance: Single Hazardous Substance on DEC List
Tank Location: UNDERGROUND
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Aboveground/Underground Combination
Pipe Internal: None
Pipe External: None
Leak Detection: None
2nd Containmt: Vault (w/o access)
Overfill Protection: None
Haz Percent: 100
Pipe Containment: None
Tank Error Status: No Missing Data
Tank Secret: False
Date Entered: 09:02:24
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6101
Pipe Type: STEEL/IRON
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: 40|43|00 / 73|56|30
Renew Date: 09/27/93
Deliquent: False
Total Capacity: 0
Date Expired: 08/30/95
Flag: C
Case No: Not reported
Federal Amt: True
Pipe Flag: False
Reserve Flag: True

Tank Number: 010
Date Entered: 08/30/1989
Capacity: 4000
Chemical: Toluene
Tank Closed: 10/98
Tank Status: Temporarily Out Of Service
Tank Type: Steel/carbon steel
Install Date: 08/79
CAS No: 108883
Substance: More than one Hazardous Substance on DEC List
Tank Location: UNDERGROUND
Tank Internal: None
Tank External: Painted/Asphalt Coating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Pipe Location: Aboveground/Underground Combination
Pipe Internal: None
Pipe External: None
Leak Detection: None
2nd Containmt: Vault (w/o access)
Overfill Protection: None
Haz Percent: 100
Pipe Containment: None
Tank Error Status: No Missing Data
Tank Secret: False
Date Entered: 09:01:24
Last Test: Not reported
Due Date: Not reported
SWIS Code: 6101
Pipe Type: STEEL/IRON
Cert Flag: False
Is it There: False
Is Updated: False
Owners Mark: First Owner
Lat/Long: 40|43|00 / 73|56|30
Renew Date: 09/27/93
Deliquent: False
Total Capacity: 0
Date Expired: 08/30/95
Flag: C
Case No: Not reported
Federal Amt: True
Pipe Flag: False
Reserve Flag: True

NY MANIFEST:

EPA ID: NYD001231661
Country: USA
Mailing Name: GLOSS-FLO CORPORATION
Mailing Contact: KLEIN JEFFREY VPRES
Mailing Address: 135 JACKSON STREET
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11211
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-389-8800

Document ID: NJA1965307
Manifest Status: Completed copy
Trans1 State ID: 005602
Trans2 State ID: Not reported
Generator Ship Date: 950828
Trans1 Recv Date: 950828
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950828
Part A Recv Date: Not reported
Part B Recv Date: 950914
Generator EPA ID: NYD001231661
Trans1 EPA ID: NYD980769947

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: F003 - UNKNOWN
Quantity: 04950
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 090
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95

Document ID: PAO6361751
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: 830502
Trans1 Recv Date: 830502
Trans2 Recv Date: Not reported
TSD Site Recv Date: 830502
Part A Recv Date: 030616
Part B Recv Date: 030616
Generator EPA ID: NYD001231661
Trans1 EPA ID: PAD980715692
Trans2 EPA ID: Not reported
TSDF ID: PAD064375470
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 05000
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 83

Document ID: NJA1389350
Manifest Status: Completed copy
Trans1 State ID: NJDEPS581
Trans2 State ID: Not reported
Generator Ship Date: 920908
Trans1 Recv Date: 920908
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920909
Part A Recv Date: Not reported
Part B Recv Date: 920921
Generator EPA ID: NYD001231661
Trans1 EPA ID: NJD982281016
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: F005 - UNKNOWN
Quantity: 05000
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Year: 92

Document ID: PAO3106213
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: 840824
Trans1 Recv Date: 840824
Trans2 Recv Date: Not reported
TSD Site Recv Date: 840824
Part A Recv Date: 840919
Part B Recv Date: 840910
Generator EPA ID: NYD001231661
Trans1 EPA ID: PAD980715692
Trans2 EPA ID: Not reported
TSDf ID: PAD064375470
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 05000
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 84

Document ID: PAB0643414
Manifest Status: Completed copy
Trans1 State ID: PA-AH0174
Trans2 State ID: PA-AH
Generator Ship Date: 860402
Trans1 Recv Date: 860402
Trans2 Recv Date: Not reported
TSD Site Recv Date: 860404
Part A Recv Date: 860422
Part B Recv Date: 860423
Generator EPA ID: NYD001231661
Trans1 EPA ID: PAD980715692
Trans2 EPA ID: Not reported
TSDf ID: PAD003003894
Waste Code: F003 - UNKNOWN
Quantity: 05000
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 86

Document ID: MDC0942539
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: NJD986607380
Generator Ship Date: 05/09/2001
Trans1 Recv Date: 05/09/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Trans2 Recv Date: 05/09/2001
TSD Site Recv Date: 05/13/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001231661
Trans1 EPA ID: MDD980555189
Trans2 EPA ID: Not reported
TSD ID: MA13585DC
Waste Code: F003 - UNKNOWN
Quantity: 12400
Units: P - Pounds
Number of Containers: 031
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: MDC0943514
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: Not reported
Generator Ship Date: 10/29/2001
Trans1 Recv Date: 10/29/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/29/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001231661
Trans1 EPA ID: MDD980555189
Trans2 EPA ID: Not reported
TSD ID: HWH160003
Waste Code: F003 - UNKNOWN
Quantity: 01595
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 029
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NJA2209329
Manifest Status: Completed copy
Trans1 State ID: S0602
Trans2 State ID: Not reported
Generator Ship Date: 951117
Trans1 Recv Date: 951117
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951117
Part A Recv Date: 951205
Part B Recv Date: 951211
Generator EPA ID: NYD001231661
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: F003 - UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Quantity: 05060
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 092
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95

Document ID: NYG0956403
Manifest Status: Not reported
Trans1 State ID: NYD057770109
Trans2 State ID: Not reported
Generator Ship Date: 05/13/1999
Trans1 Recv Date: 05/13/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/14/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001231661
Trans1 EPA ID: NYD057770109
Trans2 EPA ID: Not reported
TSD ID: 84373DNY
Waste Code: F003 - UNKNOWN
Quantity: 02750
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 050
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 99

Document ID: MDC1080050
Manifest Status: Not reported
Trans1 State ID: NJD986607380
Trans2 State ID: NJD986607380
Generator Ship Date: 07/08/2003
Trans1 Recv Date: 07/08/2003
Trans2 Recv Date: 07/15/2003
TSD Site Recv Date: 07/15/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001231661
Trans1 EPA ID: MDD980555189
Trans2 EPA ID: Not reported
TSD ID: HWH539006
Waste Code: F003 - UNKNOWN
Quantity: 34320
Units: P - Pounds
Number of Containers: 078
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Document ID: NYA5572557
Manifest Status: Completed copy
Trans1 State ID: U66102(NY)
Trans2 State ID: Not reported
Generator Ship Date: 870721
Trans1 Recv Date: 870721
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870722
Part A Recv Date: 870727
Part B Recv Date: 870728
Generator EPA ID: NYD001231661
Trans1 EPA ID: NYD051809952
Trans2 EPA ID: Not reported
TSD ID: NYD051809952
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 05000
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: 87

Document ID: NYA5572953
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 46403ANY
Trans2 State ID: Not reported
Generator Ship Date: 870807
Trans1 Recv Date: 870807
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870810
Part A Recv Date: 870827
Part B Recv Date: 870910
Generator EPA ID: NYD001231661
Trans1 EPA ID: NYD051809952
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 03520
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 064
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 125
Year: 87

Document ID: NYA5572926
Manifest Status: Completed copy
Trans1 State ID: V96686(NY)
Trans2 State ID: Not reported
Generator Ship Date: 870804
Trans1 Recv Date: 870804
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870805
Part A Recv Date: 870811

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Part B Recv Date: 870812
Generator EPA ID: NYD001231661
Trans1 EPA ID: NYD051809952
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 05000
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: 87

Document ID: NJA2219532
Manifest Status: Completed copy
Trans1 State ID: 00602
Trans2 State ID: Not reported
Generator Ship Date: 951025
Trans1 Recv Date: 951025
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951026
Part A Recv Date: 951108
Part B Recv Date: 951109
Generator EPA ID: NYD001231661
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: F003 - UNKNOWN
Quantity: 03142
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: NJA2157401
Manifest Status: Completed copy
Trans1 State ID: 00602
Trans2 State ID: Not reported
Generator Ship Date: 950927
Trans1 Recv Date: 950927
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950927
Part A Recv Date: 951010
Part B Recv Date: 951006
Generator EPA ID: NYD001231661
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: F003 - UNKNOWN
Quantity: 39100
Units: P - Pounds
Number of Containers: 092

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95

Document ID: NJA2157548
Manifest Status: Completed copy
Trans1 State ID: 00602
Trans2 State ID: Not reported
Generator Ship Date: 951208
Trans1 Recv Date: 951208
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951208
Part A Recv Date: 951218
Part B Recv Date: 951220
Generator EPA ID: NYD001231661
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSD ID: NJD002182897
Waste Code: F003 - UNKNOWN
Quantity: 05060
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 092
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95

Document ID: NJA2802206
Manifest Status: Not reported
Trans1 State ID: NYD980769947
Trans2 State ID: Not reported
Generator Ship Date: 06/05/1998
Trans1 Recv Date: 06/05/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/05/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD001231661
Trans1 EPA ID: NJD002182897
Trans2 EPA ID: Not reported
TSD ID: S0602
Waste Code: F005 - UNKNOWN
Quantity: 01595
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 029
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: NYA5572683
Manifest Status: Completed copy
Trans1 State ID: U-66102NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Trans2 State ID: Not reported
Generator Ship Date: 870728
Trans1 Recv Date: 870728
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870729
Part A Recv Date: 870803
Part B Recv Date: 870803
Generator EPA ID: NYD001231661
Trans1 EPA ID: NYD051809952
Trans2 EPA ID: Not reported
TSD ID: NYD051809952
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 04900
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: 87

Document ID: PAC1383480
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: PAAH0067
Trans2 State ID: Not reported
Generator Ship Date: 901214
Trans1 Recv Date: 901214
Trans2 Recv Date: Not reported
TSD Site Recv Date: 901214
Part A Recv Date: 910102
Part B Recv Date: 910118
Generator EPA ID: NYD001231661
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: Not reported
TSD ID: PAD064375470
Waste Code: F005 - UNKNOWN
Quantity: 03000
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: 90

Document ID: PAC1658764
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: PAAH0067
Trans2 State ID: Not reported
Generator Ship Date: 901217
Trans1 Recv Date: 901217
Trans2 Recv Date: Not reported
TSD Site Recv Date: 901217
Part A Recv Date: 910115
Part B Recv Date: 910118
Generator EPA ID: NYD001231661
Trans1 EPA ID: NJD054126164

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLOSS-FLO CORPORATION (Continued)

1000385918

Trans2 EPA ID: Not reported
TSDf ID: PAD064375470
Waste Code: F005 - UNKNOWN
Quantity: 03000
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: 90

[Click this hyperlink](#) while viewing on your computer to access
18 additional NY_MANIFEST: record(s) in the EDR Site Report.

CBS:

CBS Number: 2-000171
Program Type: CBS
Dec Region: 2
Expiration Date: N/A
Facility Status: Unregulated
UTMX: 589044.97785999
UTMY: 4507833.6158400

AI150
SW
1/8-1/4
0.228 mi.
1203 ft.

56 FROST ST
BROOKLYN, NY 11211
Site 5 of 5 in cluster AI

EDR US Hist Auto Stat 1015553230
N/A

Relative:
Higher
Actual:
16 ft.

EDR Historical Auto Stations:
Name: FROST AUTOMOTIVE
Year: 2001
Address: 56 FROST ST

151
NW
1/8-1/4
0.229 mi.
1209 ft.

285 DRIGGS AVE
BROOKLYN, NY 11222

EDR US Hist Auto Stat 1015389505
N/A

Relative:
Higher
Actual:
15 ft.

EDR Historical Auto Stations:
Name: Z Z M AUTO REPR
Year: 1999
Address: 285 DRIGGS AVE

Name: Z Z M AUTO REPR
Year: 2000
Address: 285 DRIGGS AVE

Name: ZZM AUTO REPR
Year: 2001
Address: 285 DRIGGS AVE

Name: ZZM AUTO REPR
Year: 2002
Address: 285 DRIGGS AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015389505

Name: ZYM AUTO REPAIR
Year: 2003
Address: 285 DRIGGS AVE

AJ152
SSE
1/8-1/4
0.237 mi.
1251 ft.

400 GRAHAM AVE
BROOKLYN, NY 11211
Site 1 of 2 in cluster AJ

EDR US Hist Cleaners 1015054382
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: BUBBLES SPA LAUNDROMAT
Year: 1999
Address: 400 GRAHAM AVE

Actual:
26 ft.

Name: BUBBLES SPA LAUNDROMAT
Year: 2000
Address: 400 GRAHAM AVE

Name: BUBBLES SPA LAUNDROMAT
Year: 2001
Address: 400 GRAHAM AVE

Name: BUBBLES SPA LAUNDROMAT
Year: 2002
Address: 400 GRAHAM AVE

Name: BUBBLE LAUNDROMAT
Year: 2004
Address: 400 GRAHAM AVE

Name: BUBBLE LAUNDROMAT
Year: 2005
Address: 400 GRAHAM AVE

Name: BUBBLE LAUNDROMAT
Year: 2006
Address: 400 GRAHAM AVE

Name: BUBBLE LAUNDROMAT
Year: 2007
Address: 400 GRAHAM AVE

Name: BUBBLE LAUNDROMAT
Year: 2008
Address: 400 GRAHAM AVE

Name: BUBBLE LAUNDROMAT
Year: 2009
Address: 400 GRAHAM AVE

Name: BUBBLE LAUNDROMAT
Year: 2010
Address: 400 GRAHAM AVE

Name: BUBBLE LAUNDROMAT
Year: 2011
Address: 400 GRAHAM AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015054382

Name: BUBBLE LAUNDROMAT
Year: 2012
Address: 400 GRAHAM AVE

153
SW
1/8-1/4
0.239 mi.
1262 ft.

**NYSDOT BQE PROJECT
MEEKER & LORIMER ST
BROOKLYN, NY 11201**

**RCRA NonGen / NLR
FINDS
MANIFEST**

**1000191428
NYD982728578**

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
18 ft.**

Date form received by agency: 01/01/2007
Facility name: NYSDOT BQE PROJECT
Facility address: MEEKER & LORIMER ST
BROOKLYN, NY 11201
EPA ID: NYD982728578
Mailing address: 21ST ST
LONG ISLAND CITY, NY 11101
Contact: RICHARD SCHMALZ
Contact address: 21ST ST
LONG ISLAND CITY, NY 11101
Contact country: US
Contact telephone: (718) 482-4636
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: NYS DEPT TRANSPORTATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYS DEPT TRANSPORTATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: State
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

NYS DOT BQE PROJECT (Continued)

1000191428

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: NYS DOT BQE PROJECT
Classification: Not a generator, verified

Date form received by agency: 02/12/1996
Facility name: NYS DOT BQE PROJECT
Site name: NYS DOT CONSTRUCTION FIELD OFFICE
Classification: Large Quantity Generator

Date form received by agency: 04/17/1989
Facility name: NYS DOT BQE PROJECT
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110008030228

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: NYD986961571
Country: USA
Mailing Name: NYS DOT
Mailing Contact: NYS DOT
Mailing Address: 400 MORGAN AVENUE
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11211
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-486-6620

Document ID: NJA2116521
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDOT BQE PROJECT (Continued)

1000191428

Generator Ship Date: 950712
Trans1 Recv Date: 950712
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950712
Part A Recv Date: Not reported
Part B Recv Date: 950721
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116518
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950711
Trans1 Recv Date: 950711
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950711
Part A Recv Date: Not reported
Part B Recv Date: 950721
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 23000
Units: P - Pounds
Number of Containers: 046
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116522
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950712
Trans1 Recv Date: 950712
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950712
Part A Recv Date: Not reported
Part B Recv Date: 950721
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DOT BQE PROJECT (Continued)

1000191428

TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116523
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950712
Trans1 Recv Date: 950712
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950712
Part A Recv Date: Not reported
Part B Recv Date: 950721
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116577
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950926
Trans1 Recv Date: 950926
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950926
Part A Recv Date: Not reported
Part B Recv Date: 951010
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DOT BQE PROJECT (Continued)

1000191428

Document ID: NJA2261246
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950928
Trans1 Recv Date: 950928
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950928
Part A Recv Date: Not reported
Part B Recv Date: 951011
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 08400
Units: P - Pounds
Number of Containers: 021
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2182168
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950831
Trans1 Recv Date: 950831
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950831
Part A Recv Date: Not reported
Part B Recv Date: 950919
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2182194
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950824
Trans1 Recv Date: 950824
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950824
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDOT BQE PROJECT (Continued)

1000191428

Part B Recv Date: 950911
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 19500
Units: P - Pounds
Number of Containers: 039
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116611
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950728
Trans1 Recv Date: 950728
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950728
Part A Recv Date: Not reported
Part B Recv Date: 950809
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116612
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950728
Trans1 Recv Date: 950728
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950728
Part A Recv Date: Not reported
Part B Recv Date: 950810
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
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

NYS DOT BQE PROJECT (Continued)

1000191428

Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116545
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950714
Trans1 Recv Date: 950714
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950714
Part A Recv Date: Not reported
Part B Recv Date: 950728
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116775
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950824
Trans1 Recv Date: 950824
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950824
Part A Recv Date: Not reported
Part B Recv Date: 950911
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116665
Manifest Status: Completed copy
Trans1 State ID: S6993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDOT BQE PROJECT (Continued)

1000191428

Trans2 State ID: Not reported
Generator Ship Date: 950808
Trans1 Recv Date: 950808
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950808
Part A Recv Date: Not reported
Part B Recv Date: 950821
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2182417
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950908
Trans1 Recv Date: 950908
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950908
Part A Recv Date: Not reported
Part B Recv Date: 950921
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116838
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950815
Trans1 Recv Date: 950815
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950815
Part A Recv Date: Not reported
Part B Recv Date: 950901
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDOT BQE PROJECT (Continued)

1000191428

Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA0623965
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: S7110
Trans2 State ID: Not reported
Generator Ship Date: 890426
Trans1 Recv Date: 890426
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890427
Part A Recv Date: 890608
Part B Recv Date: 890505
Generator EPA ID: NYD982728578
Trans1 EPA ID: PAD064035819
Trans2 EPA ID: Not reported
TSDF ID: NJD089216790
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 02435
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 043
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00085
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 89

EPA ID: NYD982728578
Country: USA
Mailing Name: NYSDOT
Mailing Contact: NYSDOT
Mailing Address: 47-40 21ST STREET
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11101
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-482-4607

Document ID: NJA2116521

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DOT BQE PROJECT (Continued)

1000191428

Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950712
Trans1 Recv Date: 950712
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950712
Part A Recv Date: Not reported
Part B Recv Date: 950721
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116518
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950711
Trans1 Recv Date: 950711
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950711
Part A Recv Date: Not reported
Part B Recv Date: 950721
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 23000
Units: P - Pounds
Number of Containers: 046
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116522
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950712
Trans1 Recv Date: 950712
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950712
Part A Recv Date: Not reported
Part B Recv Date: 950721

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDOT BQE PROJECT (Continued)

1000191428

Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116523
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950712
Trans1 Recv Date: 950712
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950712
Part A Recv Date: Not reported
Part B Recv Date: 950721
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116577
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950926
Trans1 Recv Date: 950926
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950926
Part A Recv Date: Not reported
Part B Recv Date: 951010
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDOT BQE PROJECT (Continued)

1000191428

Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2261246
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950928
Trans1 Recv Date: 950928
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950928
Part A Recv Date: Not reported
Part B Recv Date: 951011
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 08400
Units: P - Pounds
Number of Containers: 021
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2182168
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950831
Trans1 Recv Date: 950831
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950831
Part A Recv Date: Not reported
Part B Recv Date: 950919
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2182194
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDOT BQE PROJECT (Continued)

1000191428

Generator Ship Date: 950824
Trans1 Recv Date: 950824
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950824
Part A Recv Date: Not reported
Part B Recv Date: 950911
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 19500
Units: P - Pounds
Number of Containers: 039
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116611
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950728
Trans1 Recv Date: 950728
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950728
Part A Recv Date: Not reported
Part B Recv Date: 950809
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116612
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950728
Trans1 Recv Date: 950728
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950728
Part A Recv Date: Not reported
Part B Recv Date: 950810
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DOT BQE PROJECT (Continued)

1000191428

TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116545
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950714
Trans1 Recv Date: 950714
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950714
Part A Recv Date: Not reported
Part B Recv Date: 950728
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116775
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950824
Trans1 Recv Date: 950824
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950824
Part A Recv Date: Not reported
Part B Recv Date: 950911
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYSDOT BQE PROJECT (Continued)

1000191428

Document ID: NJA2116665
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950808
Trans1 Recv Date: 950808
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950808
Part A Recv Date: Not reported
Part B Recv Date: 950821
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2182417
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950908
Trans1 Recv Date: 950908
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950908
Part A Recv Date: Not reported
Part B Recv Date: 950921
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116838
Manifest Status: Completed copy
Trans1 State ID: S6993
Trans2 State ID: Not reported
Generator Ship Date: 950815
Trans1 Recv Date: 950815
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950815
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYS DOT BQE PROJECT (Continued)

1000191428

Part B Recv Date: 950901
Generator EPA ID: NYD982728578
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291105
Waste Code: D007 - CHROMIUM 5.0 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: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA0623965
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: S7110
Trans2 State ID: Not reported
Generator Ship Date: 890426
Trans1 Recv Date: 890426
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890427
Part A Recv Date: 890608
Part B Recv Date: 890505
Generator EPA ID: NYD982728578
Trans1 EPA ID: PAD064035819
Trans2 EPA ID: Not reported
TSD ID: NJD089216790
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 02435
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 043
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00085
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 89

AJ154
SSE
1/8-1/4
0.239 mi.
1263 ft.

395 GRAHAM AVE
BROOKLYN, NY 11211
Site 2 of 2 in cluster AJ

EDR US Hist Auto Stat 1015465483
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: SOBE AUTO REPAIR CORP
Year: 2003
Address: 395 GRAHAM AVE

Actual:
26 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AK155
SE
1/8-1/4
0.241 mi.
1270 ft.

BUONOMO CLEANERS
448 HUMBOLDT ST
BROOKLYN, NY 11211

RCRA-CESQG
FINDS
US AIRS

1000318342
NYD004225660

Site 1 of 3 in cluster AK

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: BUONOMO CLEANERS INC

Facility address: 448 HUMBOLDT ST
BROOKLYN, NY 11211

EPA ID: NYD004225660

Mailing address: HUMBOLDT ST
BROOKLYN, NY 11211

Contact: Not reported

Contact address: HUMBOLDT ST
BROOKLYN, NY 11211

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: BUONOMO CLEANERS

Owner/operator address: 448 HUMBOLT ST
BROOKLYN, NY 11211

Owner/operator country: US

Owner/operator telephone: (718) 389-7936

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: BUONOMO CLEANERS

Owner/operator address: 448 HUMBOLT ST
BROOKLYN, NY 11211

Owner/operator country: US

Owner/operator telephone: (718) 389-7936

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUONOMO CLEANERS (Continued)

1000318342

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: BUONOMO CLEANERS INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/30/1995
Facility name: BUONOMO CLEANERS INC
Classification: Not a generator, verified

Date form received by agency: 01/14/1993
Facility name: BUONOMO CLEANERS INC
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001610524

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUONOMO CLEANERS (Continued)

1000318342

of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

AIRS (AFS):

Compliance and Violation Data Major Sources:

EPA plant ID: 110001610524
Plant name: EVADA CLEANERS OF NY
Plant address: 448 HUMBOLDT STREET
BROOKLYN, NY 112112418
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: MACT (SECTION 63 NESHAPS)
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 000612
Penalty amount: 000000000
Air program: SIP SOURCE
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 000612
Penalty amount: 000000000
Air program: SIP SOURCE
National action type: NXXXXX
Date achieved: 010522
Penalty amount: 000000000
Air program: MACT (SECTION 63 NESHAPS)
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 010607
Penalty amount: Not reported
Air program: SIP SOURCE
National action type: STATE CONDUCTED PCE/ ON-SITE
Date achieved: 010607
Penalty amount: Not reported
Air program: SIP SOURCE
National action type: NXXXXX
Date achieved: 010807

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUONOMO CLEANERS (Continued)

1000318342

Penalty amount: 000000250

Air program: MACT (SECTION 63 NESHAPS)
National action type: EPA CONDUCTED PCE/ ON-SITE
Date achieved: 990813
Penalty amount: 000000000

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 0904
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 0904
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1001
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1001
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1002
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1002
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1003
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1003
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: M

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUONOMO CLEANERS (Continued)

1000318342

Hist compliance date:	1102
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1102
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1103
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1104
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1201
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1202
Air prog code hist file:	M
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	0
State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1203
Air prog code hist file:	M

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AK156
SE
1/8-1/4
0.241 mi.
1270 ft.

448 HUMBOLDT ST
BROOKLYN, NY 11211

Site 2 of 3 in cluster AK

EDR US Hist Cleaners 1015062522
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: BUONOMO CLEANERS
Year: 2001
Address: 448 HUMBOLDT ST

Name: BUONOMO CLEANERS
Year: 2002
Address: 448 HUMBOLDT ST

Name: BUONOMO CLEANERS
Year: 2005
Address: 448 HUMBOLDT ST

Name: BUONOMO CLEANERS
Year: 2006
Address: 448 HUMBOLDT ST

Name: BUONOMO CLEANERS
Year: 2007
Address: 448 HUMBOLDT ST

Name: BUONOMO CLEANERS
Year: 2010
Address: 448 HUMBOLDT ST

Name: BUONOMO CLEANERS
Year: 2011
Address: 448 HUMBOLDT ST

Actual:
27 ft.

AK157
SE
1/8-1/4
0.241 mi.
1270 ft.

BUONOMO/GY LEE CLEANERS
448 HUMBOLDT AVENUE
BROOKLYN, NY 11211

Site 3 of 3 in cluster AK

MANIFEST S106435460
DRYCLEANERS N/A

Relative:
Higher

NY MANIFEST:

EPA ID: NYD004225660
Country: USA
Mailing Name: BUONOMO CLNRS
Mailing Contact: BUONOMO CLNRS
Mailing Address: 448 HUMBOLDT STREET
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11211
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-389-7936

Actual:
27 ft.

NY MANIFEST:

No Manifest Records Available

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUONOMO/GY LEE CLEANERS (Continued)

S106435460

DRYCLEANERS:

Facility ID: 2-6101-00828
Phone Number: Not reported
Region: 2
Registration Effective Date: 3/12/2002 11:44:16:5
Inspection Date: 07MAY9
Install Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Not reported
Current Business: PERC DRY CLEANER

158
SSW
1/8-1/4
0.241 mi.
1273 ft.

COOPER PARK
95 JACKSON STREET
BROOKLYN, NY

HIST LTANKS **S101341307**
N/A

Relative:
Higher

HIST LTANKS:

Region of Spill: 2
Spill Number/Closed Date: 9414271 / 03/29/96
Spill Date: 01/27/1995
Spill Time: 15:20
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Actual:
22 ft.

Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: HEALY
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 01/27/95
Reported to Department Time: 15:49
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (212) 306-3142
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: 2-474630
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK (Continued)

S101341307

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 01/27/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/29/96
Is Updated: False

Tank:

PBS Number: Not reported
Tank Number: 001
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: TTF.
Spill Cause: TANK TEST FAILURE - COULD NOT MAINTAIN LEVEL

159
NW
1/8-1/4
0.243 mi.
1281 ft.

**E. CUCKER INC.
320 DRIGGS AVENUE
BROOKLYN, NY 11222**

**AST A100293826
N/A**

**Relative:
Lower**

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-608487
Program Type: PBS
UTM X: 588643.82767000003
UTM Y: 4508418.9068999998
Expiration Date: 2013/03/05

**Actual:
14 ft.**

Affiliation Records:

Site Id: 30339
Affiliation Type: Owner
Company Name: LEO ZUCKER
Contact Type: PRESIDENT
Contact Name: LEO ZUCKER
Address1: 135 OCEAND DR. E.
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E. CUCKER INC. (Continued)

A100293826

City: BROOKLYN
State: NY
Zip Code: 11235
Country Code: 001
Phone: (718) 891-0298
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 3/11/2008

Site Id: 30339
Affiliation Type: Mail Contact
Company Name: E. CUCKER INC.
Contact Type: Not reported
Contact Name: Not reported
Address1: 320 DRIGGS AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 389-1940
Phone Ext: Not reported
Email: ECUCKER@AOL.COM
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 3/11/2008

Site Id: 30339
Affiliation Type: On-Site Operator
Company Name: E. CUCKER INC.
Contact Type: Not reported
Contact Name: LEO ZUCKER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 389-1940
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 30339
Affiliation Type: Emergency Contact
Company Name: LEO ZUCKER
Contact Type: Not reported
Contact Name: LEO ZUCKER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E. CUCKER INC. (Continued)

A100293826

Country Code: 001
Phone: (718) 389-1940
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 65240

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
I03 - Overfill - Automatic Shut-Off
G00 - Tank Secondary Containment - None

Tank Location: 3
Tank Type: Concrete
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1995
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: dxliving
Last Modified: 03/11/2008

**AL160
NNW
1/8-1/4
0.245 mi.
1291 ft.**

**99 ECKFORD ST
BROOKLYN, NY 11222**

Site 1 of 2 in cluster AL

**EDR US Hist Cleaners 1015109868
N/A**

**Relative:
Higher**

EDR Historical Cleaners:

Name: HTN CLEANERS & LAUNDROMAT INC
Year: 2007
Address: 99 ECKFORD ST

**Actual:
17 ft.**

Name: HTN CLEANERS & LAUNDROMAT
Year: 2009
Address: 99 ECKFORD ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AL161
NNW
1/8-1/4
0.249 mi.
1314 ft.

101 ECKFORD ST
101 ECKFORD ST
BROOKLYN, NY
Site 2 of 2 in cluster AL

LTANKS
NY Spills
NY Hist Spills

S102238460
N/A

Relative:
Higher

LTANKS:

Actual:
17 ft.

Site ID: 373682
Spill Number/Closed Date: 0609437 / 11/22/2006
Spill Date: 11/16/2006
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 11/16/2006
CID: 444
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 11/16/2006
Spill Record Last Update: 11/22/2006
Spiller Name: NICK RELLA
Spiller Company: CONSUMER ENERGY GROUP
Spiller Address: 222 VARICK AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: DYMEK HOME
Spiller Phone: (718) 389-0379
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 151835
DEC Memo: minor spill - all cleaned
Remarks: 1/4 OF A GALLON SPILLED AND IS CONTAINED AND IN PROCESS OF CLEANING UP:

Material:

Site ID: 373682
Operable Unit ID: 1131383
Operable Unit: 01
Material ID: 2121080
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

101 ECKFORD ST (Continued)

S102238460

Tank Test:

SPILLS:

Facility ID: 0612279
DER Facility ID: 151835
Facility Type: ER
Site ID: 377095
DEC Region: 2
Spill Date: 2/8/2007
Spill Number/Closed Date: 0612279 / 2/8/2007
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: SMSANGES
Referred To: Not reported
Reported to Dept: 2/8/2007
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: 2/8/2007
Spill Record Last Update: 2/8/2007
Spiller Name: JIM CAREY
Spiller Company: METRO FUEL OIL CORP
Spiller Address: 500 KINGSLEY AVE
Spiller City,St,Zip: BROOKLYN, NY 11222
Spiller Company: 001
Contact Name: BOGUMIL HOME
Contact Phone: (718) 389-0379
DEC Memo: 100 eckert street. During a regular delivery to 100 eckert, the owner of 101 eckert asked the driver for a delivery to his house. That homeowner actually used "Consumers oil" and screwed up the various oil company names. Homeowner said he had a 550 gal tank (it was really a 275gal) At 240gal the tank overfilled. 3gal came out on cement driveway, 2 gal on solid sealed cement floor in basement. All cleaned within 1 hour.

Remarks: STORAGE TANK OVERFILL DUE TO WRONG DELIEVRY AND IS ALL CLEANED UP

Material:

Site ID: 377095
Operable Unit ID: 1134650
Operable Unit: 01
Material ID: 2124527
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

101 ECKFORD ST (Continued)

S102238460

Recovered: 5
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0511246
DER Facility ID: 151835
Facility Type: ER
Site ID: 357360
DEC Region: 2
Spill Date: 12/27/2005
Spill Number/Closed Date: 0511246 / 1/4/2006
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 12/27/2005
CID: 406
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 12/27/2005
Spill Record Last Update: 1/31/2006
Spiller Name: MARIA MANDARINO
Spiller Company: PRIVATE RESIDENCE
Spiller Address: 101 ECKFORD ST.
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: MARIA MANDARINO
Contact Phone: (718) 782-2060
DEC Memo: Sangesland spoke to Maria at the oil company. She said the cleanup was complete. Spill was all to cement, no soil, no drains involved. Could not find a phone number for the property owner.

Remarks: Spill due to faulty vent alarm. Clean up is completed.

Material:

Site ID: 357360
Operable Unit ID: 1114634
Operable Unit: 01
Material ID: 2104701
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

101 ECKFORD ST (Continued)

S102238460

Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 357360
Spill Tank Test: 1549613
Tank Number: Not reported
Tank Size: 550
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 12/27/2005
Test Method: Unknown

[Click this hyperlink](#) while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 9511565 / 12/13/95
Investigator: MARTINKAT
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/13/1995 08:30
Reported to Dept Date/Time: 12/13/95 10:49
SWIS: 61
Spiller Name: PETRO ASTORIA
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: ANNA BABILY
Spiller Phone: (718) 383-6098
Spiller Address: 3616 19 AV
Spiller City,St,Zip: QUEENS
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 09
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

101 ECKFORD ST (Continued)

S102238460

Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/13/95
Date Spill Entered In Computer Data File: Not reported
Update Date: 05/13/96
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Remark: AS DRIVER WAS FILLING TANK IT SPRAYED OUT VENT - APPROXIMATE 1 CUP WHICH WAS CLEANED UP

162
NNE
1/4-1/2
0.292 mi.
1543 ft.

**6625 HAMBOLDT STREET
625 HAMBOLDT STREET
BROOKLYN, NY**

**HIST LTANKS S100494767
N/A**

**Relative:
Higher**

HIST LTANKS:

Region of Spill: 2
Spill Number/Closed Date: 9212899 / 02/17/93
Spill Date: 02/17/1993
Spill Time: 10:30
Spill Cause: Tank Failure
Resource Affectd: On Land
Water Affected: Not reported
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: 02/17/93
Cleanup Meets Standard: True
Investigator: CAMMISA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 02/17/93
Reported to Department Time: 11:49
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: DMITRA RES

**Actual:
17 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

6625 HAMBOLDT STREET (Continued)

S100494767

Spiller Address: 625 HAMBOLDT STREET
Spiller City,St,Zip: BROOKLYN
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (718) 268-4839
Facility Extention: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 02/18/93
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 06/25/93
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: CONTAINED ON CONCRETE FLOOR-SORBENT APPLIED AND P/U-CUSTOMER TO REPAIR TANK

163
WSW
1/4-1/2
0.313 mi.
1655 ft.

UNKNOWN GAS STATION
2 ROBLING ST
BROKLYN, NY

LTANKS **S106702988**
HIST LTANKS **N/A**
NY Spills

Relative:
Higher

LTANKS:

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

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNKNOWN GAS STATION (Continued)

S106702988

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.
Remarks: 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:

HIST LTANKS:

Region of Spill: 2
Spill Number/Closed Date: 0008335 / Not Closed
Spill Date: 10/17/2000
Spill Time: 10:00
Spill Cause: Tank Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: ROMMEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNKNOWN GAS STATION (Continued)

S106702988

Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 10/17/00
Reported to Department Time: 10:38
SWIS: 61
Spiller Contact: UNKNOWN
Spiller Phone: () -
Spiller Extension: Not reported
Spiller Name: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: () -
Facility Extension: Not reported
Spill Notifier: Other
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 10/17/00
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 02/06/01
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: 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

SPILLS:

Facility ID: 0000373
DER Facility ID: 90969

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNKNOWN GAS STATION (Continued)

S106702988

Facility Type: ER
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. NUMBER LISTED
ABOVE

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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AM164
NNW
1/4-1/2
0.338 mi.
1787 ft.

ADAMS DELI
112 NASSAU AVE
BROOKLYN, NY
Site 1 of 2 in cluster AM

HIST LTANKS S104951065
N/A

Relative:
Higher

HIST LTANKS:

Actual:
17 ft.

Region of Spill: 2
Spill Number/Closed Date: 0013080 / 03/14/01
Spill Date: 03/14/2001
Spill Time: 09:50
Spill Cause: Tank Failure
Resource Affectd: In Sewer
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SANGESLAND
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 03/14/01
Reported to Department Time: 10:30
SWIS: 61
Spiller Contact: FIREMAN RIPOLL
Spiller Phone: (718) 476-6288
Spiller Extention: Not reported
Spiller Name: ADAMS DELI
Spiller Address: 112 NASSAU AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Fire Department
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/14/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/16/01
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADAMS DELI (Continued)

S104951065

Quantity Spilled: 100
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Duplicate spill number closed Ref: Spill 0013079
Spill Cause: undetermined amount of oil enter drain via basement after tank let go. ha mat on scene Cross Ref Spill 0013079

**AM165
NNW
1/4-1/2
0.338 mi.
1787 ft.**

**DELI
112 NASSAU AVE
BROOKLYN, NY
Site 2 of 2 in cluster AM**

**LTANKS S104953397
NY Spills N/A
NY Hist Spills**

**Relative:
Higher
Actual:
17 ft.**

LTANKS:
Site ID: 211488
Spill Number/Closed Date: 0013080 / 3/14/2001
Spill Date: 3/14/2001
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 3/14/2001
CID: 382
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: 3/14/2001
Spill Record Last Update: 3/16/2001
Spiller Name: Not reported
Spiller Company: ADAMS DELI
Spiller Address: 112 NASSAU AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: FIREMAN RIPOLL
Spiller Phone: (718) 476-6288
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 175258
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND" Duplicate spill number closed Ref: Spill 0013079
Remarks: undetermined amount of oil enter drain via basement after tank let go. hazmat on scene Cross Ref Spill #0013079

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELI (Continued)

S104953397

Material:

Site ID: 211488
Operable Unit ID: 834599
Operable Unit: 01
Material ID: 560404
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 100
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 0013079
DER Facility ID: 175258
Facility Type: ER
Site ID: 234948
DEC Region: 2
Spill Date: 3/14/2001
Spill Number/Closed Date: 0013079 / 4/5/2001
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: SMSANGES
Referred To: Not reported
Reported to Dept: 3/14/2001
CID: 405
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: 3/14/2001
Spill Record Last Update: 4/5/2001
Spiller Name: SON'S WORK TEL #
Spiller Company: ROBERT BAK (OWNER'S SON)
Spiller Address: 112 NASSAU AVE
Spiller City,St,Zip: BROOKLYN, NY -
Spiller Company: 001
Contact Name: FF RIPOLL
Contact Phone: (917) 769-0484
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"3/14/2001 - Store front building with 3-4 apartments above.2-275 gallon #2 oil tanks in the basement service the building.Scaggs & Walsh Oil Company made a delivery (no sign of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELI (Continued)

S104953397

overfill) Later that day the bottom of one of the tanks (looks like corrosion) gave way and approx 100 gallons went to the basement floor and a drywell floor drain. NYFD on scene emptied most of the 275 gallon tank into overpack drums. Scaggs & Walsh arrived on the scene and pumped out whatever remained. Scaggs & Walsh's insurance would not cover the loss because the tank is the property of the building owner and the tank failed due to corrosion. Scaggs & Walsh hired Milro Associates after a verbal discussion with the building owner (Robert Bak 718-628-9700) that the cost of the clean up was the responsibility of the building owner. 3/16/2001 - Sangesland called Milro to find the cleanup status. Paul (at Milro) said between 3/14 and 3/15 a 5'x8' section of the floor was opened up and dug down 2' and 2 cubic yards of contaminated soil was removed. Milro is not working today (3/16) because Scaggs & Walsh is installing new oil tanks. Milro will return on Monday 3/19 to continue excavation. 3/20/2001 Paul at Milro says the excavation is approx 5' x 10' x 3' deep. Because of access problems they can't really excavate any more and he'll probably spend one more day on site. Paul said he would PID the samples first and if they don't look bad, he'll back fill before the soil samples come back from the lab. 4/5/2001 End point sample from excavation was tested for: TCLP Volatiles 8021/STARS (All results were "Non-Detect") TCLP Polynuc, Arom. Hydrocarbons (BN) 8270 - "Non-Detect" Spill closed 4/5/2001

Remarks: spill in inside deli's basement fd on the scene

Material:

Site ID: 234948
Operable Unit ID: 834598
Operable Unit: 01
Material ID: 539808
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 100
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 0013079 / 04/05/01
Investigator: SANGESLAND
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 03/14/2001 10:15
Reported to Dept Date/Time: 03/14/01 10:20
SWIS: 61
Spiller Name: ROBERT BAK (OWNER'S SON)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELI (Continued)

S104953397

Spiller Contact: SON'S WORK TEL #
Spiller Phone: (718) 628-9700
Spiller Contact: FF RIPOLL
Spiller Phone: (917) 769-0484
Spiller Address: 112 NASSAU AVE
Spiller City,St,Zip: BROOKLYN, NY -
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 03/14/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/05/01
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 100
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207

DEC Remarks: 3/14/2001 - Store front building with 3-4 apartments above. 2-275 gallon 2 oil tanks in the basement service the building. Scaggs Walsh Oil Company made a delivery (no sign of overfill) Later that day the bottom of one of the tanks (looks like corrosion) gave way and approx 100 gallons went to the basement floor and a drywell floor drain. NYFD on scene emptied most of the 275 gallon tank into overpack drums. Scaggs Walsh arrived on the scene and pumped out whatever remained. ScaggsWalsh's insurance would not cover the loss because the tank is the property of the building owner and the tank failed due to corrosion. Scaggs Walsh hired Milro Associates after a verbal discussion with the building owner Robert Bak 718-628-9700) that the cost of the clean up was the responsibility of the building owner. 3/16/2001 - Sangesland called Milro to find the cleanup status. Paul (at Milro) said between 3/14 and 3/15 a 5 x8 section of the floor was opened up and dug down 2 and 2 cubic yards of contaminated soil was removed. Milro is not working today (3/16) because Scaggs Walsh is installing new oil tanks. Milro will return on Monday 3/19

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELI (Continued)

S104953397

to continue excavation. 3/20/2001 Paul at Milro says the excavation is approx 5 x 10 x 3 deep. Because of access problems they can't really excavate any more and he'll probably spend one more day on site. Paul said he would PID the samples first and if they don't look bad, he'll back fill before the soil samples come back from the lab. 4/5/2001 End point sample from excavation was tested for: TCLP Volatiles 8021/STARS All results were Non-Detect) TCLP Polynuc, Arom. Hydrocarbons BN) 8270 - Non-Detect Spill closed 4/5/2001

Remark: spill in inside deli's basement fd on the scene

166
ESE
1/4-1/2
0.359 mi.
1895 ft.

**SUNOCO S/S - BKLN
51 KINGSLAND AV
BKLN, NY**

**HIST LTANKS S106703394
N/A**

**Relative:
Higher**

HIST LTANKS:

**Actual:
31 ft.**

Region of Spill: 2
Spill Number/Closed Date: 8908110 / Not Closed
Spill Date: 11/15/1989
Spill Time: 10:30
Spill Cause: Tank Failure
Resource Affectcd: Groundwater
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SULLIVAN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 11/15/89
Reported to Department Time: 10:45
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: SUNOCO S/S - BKLN-A
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Fire Department
PBS Number: 2-157392
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNOCO S/S - BKLN (Continued)

S106703394

Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 11/24/89
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 08/04/94
Is Updated: False

Tank:

PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: DURING EXCAVATION OF TANK CONTAMINATED SOIL DISCOVERED IN PITS - PUMP-ING
CONTAMINATED SOIL WATER OUT OF PIT INTO STREETS - DEP RESPONDED FOUND ONLY
CONTAMINATED SOIL SLIGHT SHEEN IN TRENCH.

167
ESE
1/4-1/2
0.366 mi.
1932 ft.

RESIDENCE
243 JACKSON STREET
BROOKLYN, NY

LTANKS **S106971706**
NY Spills **N/A**

Relative:
Higher

LTANKS:

Site ID: 334346
Spill Number/Closed Date: 0409577 / 2/4/2005
Spill Date: 11/26/2004
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: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 11/26/2004
CID: 409
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False

Actual:
32 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S106971706

Remediation Phase: 0
Date Entered In Computer: 11/29/2004
Spill Record Last Update: 4/20/2005
Spiller Name: ALBERT LONG
Spiller Company: RESIDENCE
Spiller Address: 243 JACKSON STREET
Spiller City,St,Zip: BROOKLYN, NY 11237
Spiller County: 001
Spiller Contact: ALBERT LONG
Spiller Phone: (718) 349-6697
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 269562
DEC Memo: 2/4/05 TJDDemeo was contacted by the property owner. He has completed the removal of his 275 AST and converted to gas. According to the property owner the floor beneath the tank is in good shape, no holes or cracks in the concrete. Petro completed the cleanup immediately following the reported spill using absorbents. No lingering petroleum vapors inside residence. Based upon the property owners statements spill is closed. No further action required.
Remarks: two thirty five tanks leakng closer to the wall. in the basement. crews not on the way :not cleaned up

Material:

Site ID: 334346
Operable Unit ID: 1096485
Operable Unit: 01
Material ID: 576423
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:

Facility ID: 1113750
DER Facility ID: 269562
Facility Type: ER
Site ID: 461762
DEC Region: 2
Spill Date: 3/9/2012
Spill Number/Closed Date: 1113750 / 3/26/2012
Spill Cause: Unknown
Spill Class: Not reported
SWIS: 2401
Investigator: HRPATEL
Referred To: Not reported
Reported to Dept: 3/9/2012
CID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S106971706

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: 3/9/2012
Spill Record Last Update: 3/26/2012
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: ANDREW KELLY
Contact Phone: (718) 595-4761
DEC Memo: 03/09/12-Hiralkumar Patel.2:56 PM:- spoke with Andrew at DEP. he mentioned that owner of 243 Jackson Street reported an oil seepage into his basement. Andrew inspected site and found few ounces of oil seeping through basement wall. there is a gas heating system at impacted site. he tried to inspect next door building at 31 Kingsland Ave, but no success.3:03 PM:- spoke with Albert Long, owner of 243 Jackson Street. he owns 243 Jackson street (property at the northwest corner of Jackson Street and Kingsland Ave). he mentioned that oil found in basement of his building. he has gas heating system, but building at 31 Kingsland Ave has oil heating system.Albert Long **owner of building 243**1417 Jefferson AvenueBrooklyn, NY 11237Ph. (347) 247-9543email: cienlada@aol.comMellys LongPh. (347) 987-9541as per DOB application approved on 12/28/04, oil burner was replaced with gas burner at Mr. Long's property. <-----alternate address for 243 Jackson Street: 243-251 Jackson Street, 31A Kingsland Aveno PBS record found for 243 Jackson Street.old spill # 0409577 found for 243 Jackson Street. the spill was reported on 11/26/04 due to a petroleum release from a 275 gal tank located closer to the wall. the case was closed based on property owner's statement, but no cleanup report submitted.alternate address for 31 Kingsland Ave: noneno PBS or spill record found for 31 Kingsland Ave.4:00 PM:- visited site. met Teresa, building super for 243 Jackson St. its four story buiding with basement. building 243 runs east-west along the north side of Jackson Street. ground floor of the buiding 243 is occupied by: a grocery store (Neighborhood Grocery) at the eastern end of the property (at the northwest corner of the intersection of Jackson St and Kingsland Ave), apartment building entrance in middle and a restaurant (718-349-2400) on the western end of the property. inspected basements under the apartment building and grocery store. found oil on water in the northwest corner of the grocery store basement. oil/water mix also found in the northeast corner of the apartment basement, at the end of the basement stairs. the boiler room is located in the eastern part of the apartment basement. there is a small open area behind the boiler room, between the subject site and the adjacent building at 31 Kingsland Ave. found oil/water in this open area. during inspection, minor odors noticed in basements.inspected basement at building 31 Kingsland Ave. suspected site has two 275 gal ASTs on legs. no sign of oil spill found under the tanks. fill and vent lines runs aboveground. the two tanks are

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S106971706

located along the southern foundation wall in the eastern part of the basement. tank location is along the grocery store basement at building 243. boiler at building 31 is located in the northwestern corner of the basement and supply line between the tank and boiler runs underground. basement at building 31 is about 4 ft higher than basement at building 243. based on location of tanks at building 31 and most impact in the grocery basement at building 243, oil may have spilled from an underground supply line at building 31. 03/12/12-Hiralkumar Patel. 12:54 PM:- left message for Mr. Long. 1:15 PM:- visited site. met Mr. Long. inspected basement under the restaurant, the apartment and the grocery store. its a finished basement under the restaurant. no sign of any water or oil seepage found in the basement. during site inspection, Mr. Long showed location of his old tanks. the tanks at building 243 were located along the southern foundation wall in center of the basement and just right of the basement entrance (which is left of the restaurant entrance) from sidewalk. Mr. Long mentioned that fill port and a vent line for old tanks in his building were located just left of the apartment building entrance (in area between the apartment entrance and restaurant entrance). no sign of oil/water seepage found where the old tanks were located. inspected other parts of basement where oily water observed during site visit on 03/09/12. no oil found at the end of the basement stairs or boiler room or an open area behind the boiler room. during today's inspection, found a drain in the open area and a drain pipe going towards the grocery basement. its looks like whatever oil found in open area and in the northeast corner of the apartment basement, might have came through the drain pipe from the grocery basement. during inspection of the grocery basement, found a sump like structure in the northwest corner and oil/water in the corner. asked Mr. Long to remove oily water and seal the corner which will prevent further seepage. Mr. Long mentioned that they had changed a main sewer line about 8 months ago, but they never so oil seepage before. oil spill found by grocery store person when they noticed petroleum odors in grocery basement about two weeks ago. during inspection, met Lorenzo Ayala, president of co-op board for building 31. there are six co-op units in the building. discussed about possible leak from an underground supply line at building 31. asked him to perform a tightness test of the line and submit result by the end of 03/14/12. 31 Kingsland Ave Housing Development Fund Corporation **owner of building 31** c/o Lorenzo Ayala **co-op president** 31 Kingsland Avenue, Unit 1R Brooklyn, NY 11211 Ph. (347) 251-4123 Erica Erazo **co-op unit owner at building 31** 31 Kingsland Avenue, Apt. 2R Brooklyn, NY 11211 Diana Hodge **co-op unit owner at building 31** 31 Kingsland Avenue, Apt. 2L Brooklyn, NY 11211 3:28 PM:- spoke with Dennis at Ferrentino Fuel and requested a copy of delivery record for building 31 from Jan. 2011 to Mar. 2012. he asked to send email. Dennis Gooldstein Ferrentino Fuel **oil delivery company for building 31** Ph. (718) 832-6700 email: dennis@ffcenergy.com 3:30 PM:- sent email to Dennis and asked to send delivery record from Jan. 2011 to Mar. 2012. based on available information, chagned following information in the original spill report (see copy on e-docs):- spill name: "intersection" to "apartment building"- site address: "Jackson St & Kingsland Ave" to " 243 Jackson Street" 3:54 PM:- left message from Mr. Long. 03/13/12-Hiralkumar Patel. 10:16 AM:- spoke with Mr. Long. they are going to pump out oil/water today. asked him to call for inspection after pump out and prior to sealing the sump. 10:32 AM:- received call from Mr. Ayala. he mentioned that about two weeks

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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RESIDENCE (Continued)

S106971706

ago, building 39 Kingsland Ave changed from oil to gas heating system and Mr. Ayala suspects that owner of building 39 has dumped excess oil into sewer system. he asked to meet at the site and will provide evidence. informed him that regardless of findings at building 39, the department still requires tightness test of the supply line in his building. informed him about possible site visit tomorrow morning. he will try to have line test done during the site inspection tomorrow morning.10:40 AM:- received email from Ferrantino Fuel including delivery record for bldg 31 from Oct. 2011 to Mar. 2012. based on delivery record, occupants of bldg 31 used average of about 17-19 gal per day since Oct. 2011 and there is no sudden increase in oil use.03/15/12-Hiralkumar Patel.10:00 AM:- visited site. inspected grocery store basement. oily water was removed from basement, but some more oil came into sump. asked cleanup guy to remove the product from sump.spoke with Mr. Ayala. he mentioned that a technician from his own company checked the system and confirms no leak. informed him that a tightness test of the supply line must be performed and a certified result must be submitted to the Department. Mr. Ayala mentioned that his sister lives in building 39 and will call back with landlord's number for building 39.10:32 AM:- received message from Mr. Ayala with contact info for property owner for building 39.Zev Zafir Inc. **owner of 39 Kingsland Ave**Shloma StuhlPresident543 Bedford Avenue #239Brooklyn, NY 11211Ph. (718) 387-75841:10 PM:- spoke with Mr. Long. suggest him to continue cleanup. asked him to call for site inspection before he seal the sump.2:43 PM:- left message at Zev Zafir Inc.3:00 PM:- received call from Shloma Stuhl from Zev Zafir Inc. he mentioned that they have gas heating system for more than six months. they only modified gas line on 03/01/12. scheduled a site inspection at 10 AM tomorrow morning. George (917-721-2470) will provide access to building 39.03/16/12-Hiralkumar Patel. called George multiple times, but no answer. did not visited building 39.03/19/12-Hiralkumar Patel.3:45 PM:- visited site. inspected grocery basement. oil hasn't cleaned up yet. no increase in the amount.03/21/12-Hiralkumar Patel.9:27 AM:- left message for Mr. Long. informed him that spill in grocery store basement must be cleaned up immediately.03/22/12-Hiralkumar Patel.03/23/12-Hiralkumar Patel.2:04 PM:- spoke with Mr. Long. he mentioned that contractor pumped out oily water from sump until it cleared out.2:09 PM:- spoke with Elizabeth at 95 Inc., contractor who pumped out oil/water. she mentioned that they pumped out about 50 gal of oily water. she will ask driver to call back, who responded to the site.Elizabeth95 Inc.Ph. (631) 842-98172:23 PM:- received call from Dino, driver from 95 Inc. he mentioned that after pumping about 50 gal, he found mostly clear water.03/26/12-Hiralkumar Patel.9:15 AM:- visited site. inspected grocery store basement. found mostly muddy water, with some oily water (less than 1 ft by 1 ft area) away from sump area.received fax from Elizabeth including a disposal manifest.3:35 PM:- spoke with Mr. Long. asked him to remove the last spot of oily water. informed him that as no more oil coming into the basement, case can be closed. suggested him to seal the basement.after discussing with DEC Austin, case closed. Oil suspected to be coming from 33 Kingsland Ave. DEP unable to gain access to bldg. Unknown owner at this time. Further is pending.

Remarks:

Material:

Site ID: 461762
Operable Unit ID: 1211843
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S106971706

Material ID: 2209666
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.01
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AN168
WNW
1/4-1/2
0.377 mi.
1993 ft.

AUTOMOTIVE TRADES H.S. - BROOKLYN K610
50 BEDFORD AVENUE
BROOKLYN, NY 11222
Site 1 of 2 in cluster AN

LTANKS **U000409472**
UST **N/A**
HIST UST
AST
MANIFEST
NY Spills

Relative:
Lower

LTANKS:

Actual:
14 ft.

Site ID: 117362
Spill Number/Closed Date: 0004062 / 3/21/2005
Spill Date: 6/30/2000
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: TJDEMEO
Referred To: Not reported
Reported to Dept: 7/5/2000
CID: 397
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: 7/5/2000
Spill Record Last Update: 6/12/2009
Spiller Name: Not reported
Spiller Company: NONE
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: FRANK CARDELLO
Spiller Phone: (718) 391-6832
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 17675
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEMO"3/21/2005 This spill number (tank test failure) is being closed out and consolidated with a new spill (#0413160) which

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

U000409472

Remarks: involves the removal of this tank and contaminated soil found around it.
tank test failure, no product leaked

Material:

Site ID: 117362
Operable Unit ID: 825295
Operable Unit: 01
Material ID: 568984
Material Code: 0002A
Material Name: #4 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: 117362
Spill Tank Test: 1525742
Tank Number: 1
Tank Size: 20000
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

Site ID: 412394
Spill Number/Closed Date: 0900454 / 3/22/2011
Spill Date: 4/13/2009
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: LXZIELIN
Referred To: Not reported
Reported to Dept: 4/13/2009
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 4/13/2009
Spill Record Last Update: 3/22/2011
Spiller Name: KEVIN BOGER
Spiller Company: NYC SCHOOL CONSTRUCTION AUTHORITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

U000409472

Spiller Address: 3030 THOMSON AVE
Spiller City,St,Zip: LONG ISLAND CITY, NY
Spiller County: 999
Spiller Contact: JOSE ORCENI
Spiller Phone: (201) 797-1909
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 17675
DEC Memo: 4/24/2009 TTF letter sent to:NYC Dept of Field Operations - Fuel
DivisionMr. James Merlo44-36 Vernon BlvdLong Island City, NY
111016/12/09. J.Krimgold reviewed and approved the proposed scope of
work outlined in the letter report submitted by TRC and dated June 2,
2009.01/28/10. J.Krimgold reviewed the SIR dated 08/07/09 and concurs
with conclusions and recommendations of the report. However,
requested closure of waste oil tank and submittal of appropriate Bulk
Storage Application.02/17/11 - LZThe waste oil tank was permanently
closed in place (edocs), which meets DEC requirements. An application
was submitted to change the status of the tank. However, it has been
returned to the applicant since the tightness test for another tank
at the facility is overdue.The spill case is closed.
Remarks: TANK TEST FAILURE ON A 1000 GALLON UST UNK IF ANY PRODUCT WAS SPILLED.
Not reported

Material:
Site ID: 412394
Operable Unit ID: 1168865
Operable Unit: 01
Material ID: 2160496
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

UST:
Facility Id: 2-355305
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2013/06/28
UTM X: 588458.31772000005
UTM Y: 4508426.0155499997

Affiliation Records:
Site Id: 17703
Affiliation Type: Owner
Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

U000409472

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
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/27/2012

Site Id: 17703
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
Phone Ext: Not reported
Email: MSHARMA@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/27/2012

Site Id: 17703
Affiliation Type: On-Site Operator
Company Name: AUTOMOTIVE TRADES H.S. - BROOKLYN K610
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
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/24/2012

Site Id: 17703
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

U000409472

City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 935-3300
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/27/2012

Tank Info:

Site ID: 17703

Tank Number: 01
Tank ID: 34645
Tank Status: Closed - In Place
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
L00 - Piping Leak Detection - None

Install Date: 01/01/1938
Capacity Gallons: 20000
Tightness Test Method: 00
Next Test Date: Not reported
Date Tank Closed: 07/26/2012
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 10/24/2012

Site ID: 17703

Tank Number: 03
Tank ID: 228455
Tank Status: Closed - In Place
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
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

AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

U000409472

D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
L00 - Piping Leak Detection - None
I00 - Overfill - None

Install Date: 01/01/1938
Capacity Gallons: 1000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: 12/04/2010
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 05/23/2011

Site ID: 17703

Tank Number: 04
Tank ID: 239388
Tank Status: In Service
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
L00 - Piping Leak Detection - None
I00 - Overfill - None

Install Date: 04/16/2011
Capacity Gallons: 1000
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: NRLOMBAR
Last Modified: 05/23/2011

HIST UST:

PBS Number: 2-355305
SPDES Number: Not reported
Emergency Contact: SCHOOL SAFETY

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

U000409472

Emergency Telephone: (212) 979-3300
Operator: PLANT OPERATION
Operator Telephone: (718) 391-6000
Owner Name: CITY OF NEW YORK C/O BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Owner Telephone: (718) 391-6832
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: BOARD OF EDUCATION
Mailing Address: 28-11 QUEENS PLAZA NORTH
Mailing Address 2: 5TH FLOOR
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Contact: FRANK CARDELLO NTRLO
Mailing Telephone: (718) 391-6832
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: 50 BEDFORD AV
SWIS ID: 6101
Old PBS Number: Not reported
Facility Type: SCHOOL
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 09/02/1998
Expiration Date: 06/28/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 20000
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): 20000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

U000409472

Second Containment: Diking
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-355305
Program Type: PBS
UTM X: 588458.31772000005
UTM Y: 4508426.0155499997
Expiration Date: 2013/06/28

Affiliation Records:

Site Id: 17703
Affiliation Type: 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
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/27/2012

Site Id: 17703
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
Phone Ext: Not reported
Email: MSHARMA@SCHOOLS.NYC.GOV
Fax Number: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

U000409472

Modified By: NRLOMBAR
Date Last Modified: 12/27/2012

Site Id: 17703
Affiliation Type: On-Site Operator
Company Name: AUTOMOTIVE TRADES H.S. - BROOKLYN K610
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
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/24/2012

Site Id: 17703
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 935-3300
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/27/2012

Tank Info:

Tank Number: 02
Tank Id: 214061

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

U000409472

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/19/2006
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 05/23/2011

NY MANIFEST:

EPA ID: NYR000083642
Country: USA
Mailing Name: AUTOMOTIVE HIGH SCHOOL
Mailing Contact: ADRIENNE M SPENCER
Mailing Address: 50 BEDFORD AVE
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11222
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-537-3835

NY MANIFEST:

No Manifest Records Available

SPILLS:

Facility ID: 0413160
DER Facility ID: 17675
Facility Type: ER
Site ID: 339016
DEC Region: 2
Spill Date: 3/17/2005
Spill Number/Closed Date: 0413160 / Not Closed
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 2401
Investigator: AXDORONO
Referred To: REPORT #1 (12/21/12) REVIEWED
Reported to Dept: 3/17/2005
CID: 409
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: 1
Date Entered In Computer: 3/18/2005

Map ID
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Elevation

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AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

U000409472

Spill Record Last Update: 2/12/2013
Spiller Name: LEE GUGERMAN, MS.
Spiller Company: SCA
Spiller Address: 30-30 THOMSON AVE.
Spiller City,St,Zip: LIC, NY 11101
Spiller Company: 001
Contact Name: LEE GUGERMAN, MS.
Contact Phone: (718) 472-8502
DEC Memo: 3/21/2005 There was an earlier tank test failure spill number (0004062-DeMeo) which has now been closed out in favor of this new spill number. Earth Tech believes that the old tank was relined after the tank failed the prior tank test several years ago, however no work was ever done to remediate the contamination which occurred because of that leak. Earth Tech believes that approx 2 years ago this buried tank was taken out of service. Since that time the building has been supplied by an above ground 5,000 gal tank. Unknown if the buried tank was ever emptied. Earth Tech recently did soil borings around the UST area and came back with high contamination levels. This information was forwarded to the City SCA (SCA Contact: Lee Guterma 718-472-5802) SCA has now decided to removed the UST and excavate out the contaminated soil around it. Earth Tech is modifying the standard city bid package to site specific conditions and will work with the city as they put the excavation/remediation work out to bid. Bid package should go out around April 1st, 2005. Work should be done summer 2005. 04/13/06- Case was transferred from Jake Krimgold to Koon Tang.

-----7/9/07: Reassigned from Koon Tang to Kartik Chanda (Chanda) 7/18/07: Kartik Chanda of DEC reviewed all documents regarding this spill case. On 7/18/07, Chanda sent a letter to Ms. Lee Gueterman, Manager IEH Department, NYC School Construction Authority, requiring that the following documents be submitted to the DEC for review by 9/4/07. 1. An explanation of the cause of the tank system failure; 2. Either a description of the work performed to restore the integrity of the tank system (including retesting results), or a description of the work performed to close (decommission) the tank; 3. Information regarding petroleum contamination found at the site and cleanup activities (if any) associated with a release from this tank system; 4. Any available documentation (i.e., invoices, bills, sampling analysis reports, etc.) pertaining to the work performed at this site associated with this violation. 10/29/07: Chanda called Mr. Drew Pardus (NYCSCA) to get updated information regarding this spill site. He stated that NYCSCA is finding the information regarding this spill. NYCSCA will send an investigation report shortly. 12/6/07: Chanda received an email (see edocs) from Ms. Lee Guterma, NYCSCA. She stated that "The Investigation Summary Report for Automotive Trade HS has been prepared and is under my review. A Remedial Action Plan is being prepared and is anticipated to be completed by 12/15/07." 2/12/08: Chanda received a Subsurface Investigation Summary Report from NYCSCA, prepared by TRC Engineers, Inc. (TRC), dated November 9, 2007. 2/28/08: Chanda has reviewed the Subsurface Investigation Summary Report and has the following comments: -Subsurface investigation report regarding the 20,000-gallon #4 fuel oil UST. - About two years ago, a tank tightness test was performed and the tank failed. At that time UST was taken out of service and a temporary

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AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

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5,000-gallon AST was installed to supply #2 fuel oil to the boiler.-
The soil data indicated that the UST had leaked and had contaminated the surrounding soils near the UST and the supply line to the building. VOCs and SVOCs were detected in soil samples. The greatest impacts appear to be in the immediate vicinity of the UST and just below the depth of UST near the water table. -VOC were not detected in groundwater beneath the site. Several SVOCs were detected in groundwater beneath the site. -The results of finger print analysis indicate that the impacts are associated with #4 fuel oil.- The groundwater table has been measured between 10 and 11 feet bgs.- Removal of UST and associated impacted soil could potentially damage the adjacent school building and concrete vehicle access ramp.3/3/08: Chanda discussed with Joe Sun (supervisor),and sent a letter with Stips and generalized Corrective Action Plan via certified mail to RP (Ms. Lee Guterman) and Mr. Drew Pardus (NYCSCA). The Department requires installation of permanent monitoring wells to determine the correct groundwater flow direction at the site. The signed STIP must be submitted to DEC by 3/25/08.3/24/08: The Stipulation Agreement was signed by the RP (The New York City Department of Education).3/31/08: Chanda sent a fully executed STIP to the RP and required that a Subsurface investigation and monitoring well installation report be submitted to DEC by 6/2/08 for review and approval.4/3/08: Chanda received a Subsurface Investigation Work Plan from NYCSCA, prepared by TRC Engineers, Inc. (TRC)dated March 18, 2008.4/4/08: Chanda has reviewed the Subsurface Investigation Work Plan and has the following comments:-TRC will advance ten (10) soil borings across the Site as part of monitoring well installation. Soil samples will be analyzed for the STARS volatile organic compounds (VOCs) and STARS SVOCs.-TRC will install nine (9) two-inch diameter and one (1) four inch diameter flush mounted permanent groundwater monitoring wells. The wells will be screened approximately 5 feet above the water table and 10 feet below the water table. The samples will be analyzed for STARS VOCs and STARS SVOCs.4/7/08: Chanda sent the work plan approval letter to Ms. Lee Guterman, NYCSCA and her consultant (TRC Engineers Inc.), requiring that an Investigation Report must be submitted to the Department by June 2, 2008 for review and approval.4/17/08: Chanda received the following email from Mr. Drew Pardus, NYCSCA:"TRC is scheduled to start preforming the field work for theinvestigation on April 24, 2008. We will provide the investigationreport as soon as it is available.Please feel free to contact me if you have any questions or comments.Sincerely,Drew Pardus"6/2/08: Chanda received an email from Mr. Bob Kanaparthi, NYCSCA, regarding one week time extension to submit the Investigation Report for this site. Chanda sent an extension approval letter to Ms. Guterman, NYCSCA. The Deadline is extended to 6/9/08.6/9/08: Chanda received a Site Investigation Report from NYCSCA, prepared by TRC Engineers, Inc., dated June 6, 2008. (see eDocs)7/3/08: Chanda has reviewed the site investigation report and has the followings:-The site consists of a three-story public school building with basement, and asphalt-paved parking and landscaped areas.-The results of the analyses of the soil samples revealed detectable concentrations of VOCs and SVOCs.- Permanent flush mounted ten (10)GW monitoring wells were installed at the site.-The depth to groundwater measured at the Site is approximately 8 to 10 feet bgs.-No SVOCs detected in GW at concentrations exceeding Class GA Values.-Several VOCs were detected in GW samples.-NAPL was not encountered in any of the GW monitoring wells during gauging with an oil /water interface probe.-Based on GW

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AUTOMOTIVE TRADES H.S. - BROOKLYN K610 (Continued)

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table surface elevation measurements, only a slight gradient, indicating a predominant inward flow direction, exists beneath the site. Based on the results of site investigation, and considering the result of previous investigation, TRC concluded that there is a potential damage of school building that could result from attempting to remove the 20,000-gallon UST from the site. TRC recommended the following: * Permanently close-in-place the 20,000-gallon UST; * In-service waste oil UST identified during the geophysical survey is registered, operated and maintained in accordance with applicable regulations; * Close or take out of service the concrete vault in accordance with applicable regulations; * Monthly monitoring of the permanent groundwater monitoring wells for light NAPL to confirm that it is not present; * Implement a program to ensure proper maintenance of the asphalt pavement in the vicinity of the UST and impacted subsurface soil; 7/9/08: Chanda discussed with Joe Sun, NYSDEC regarding the findings of the Site Investigate Report. It is concluded that the Department (DEC) requires that a Remedial Action Work Plan to remove all contaminated media from this subject site. 7/11/08: Chanda sent a letter to RP (Ms. Lee Guterman, NYCSCA) and her consultant (TRC) requiring that a Remedial Action Plan (RAP) be submitted to DEC by 9/11/08 for review and approval. 8/1/08: A meeting was held on 7/30/08 among DER staff, NYCSCA and TRC Environmental Consultant Inc. (TRC) to discuss the site investigation results and Remedial Action Plan (RAP) to remediate all the contaminated media. The meeting's consensus was that a RAP be submitted to DEC by 9/11/2008 for review and approval. 9/11/08: A follow-up meeting was held on 9/10/08 among DER Staff, Mr. Drew Pardus (NYCSCA), and Mr. David Glass (TRC Environmental) regarding the findings of the recent inspection of the school building basement for this site. As agreed at the meeting, NYCSCA will conduct the following activities associated with the Site: Clean the 20,000-gallon UST in accordance with applicable regulation but leave it unfilled to use a monitoring point for a short time. Clean the standing oil into the concrete vault. Evaluate the size and structure of the concrete vault and determine the piping layout associated with the vault. Also, determine if the pumping system is still in operation or needs to be. Clean the oil strains inside the basement areas and tank vault area to see if they return. Advance several monitoring wells in the vicinity of the 20,000-gallon UST. Prepare and submit a brief work plan with borings and monitoring well locations. Include an implementation schedule. 9/11/08: Chanda sent a letter to Ms. Lee Guterman requiring that a brief work plan be submitted to DEC by 10/12/08 for review and approval. 10/10/08: Chanda received a Site Investigation and Interim Remedial Scope of Work from NYCSCA prepared by TRC Engineers, Inc., dated 10/7/08. Chanda reviewed the work plan. The work plan has the following: * Investigation of Concrete Vault * Removal and Monitoring of "Seeps" * UST and Vault Cleaning and Inspection * Geophysical Survey * Four groundwater Monitoring Wells Installation and Sampling in the vicinity of the 20,000-gallon UST 10/31/08: A meeting was held on 10/21/08 between DER staff and NYCSCA to discuss the project status and investigation work plan regarding this site. On 10/30/08, DEC approved the work plan. Chanda sent a letter to NYCSCA and Consultant (TRC) requiring that a report summarizing the findings of the investigation be submitted to the Department by December 30, 2008. 05/13/2009: This spill case was transferred to A. Doronova. - AD reviewed the file. The investigation summary report requested by Kartik Chanda of DEC was not submitted

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yet. AD12/04/2009: Received a RAP. Will review. PDF copy is missing. To request its submission. AD12/08/2009: Received a pdf copy. DL to eDocs. AD12/30/2009: Reviewed the RAP. It states that based on previous investigations, evidence of a UST defect was not found; free product is present in soil and GW in the vicinity of UST, and is apparently being conveyed to the concrete vault via subsurface drainage system beneath the building basement; dissolved phase impacts to GW from the release are minimal and limited to the immediate vicinity of the UST. The RAP proposes the following: closure-in-place of 20,000-gallon UST and annual inspection of a concrete vault, the pump pit in the boiler room, and monitoring wells with removal of accumulated oil (if present). Proposed course of actions is questionable. To discuss the RAP with J. Kolleeny. AD01/06/2010: Discussed the RAP with J. Kolleeny of DEC. Called and spoke with D. Pardus of SCA regarding the RAP and vault investigation. He requested a meeting with DEC. Scheduled the meeting for January 21, 2010. AD 01/21/2010: I and J. Kolleeny of DEC met with Drew Pardus and Bob Kanaparthi of NYCSCA and Charles Guder of TRC. Discussed the proposed RAP. It was agreed that two additional soil borings will be advanced in the vicinity of the concrete vault, and based in the field observation of the soil samples, one boring will be finished as a permanent monitoring well. It was decided that gauging of the site monitoring wells and vault pumping will be performed quarterly and GW sampling will be semi-annually. Addendum to the RAP will be submitted to DEC for review and approval. AD04/30/2010: Called and spoke with D. Pardus regarding submission of the addendum to the RAP. He said that it was prepared and is now under review for budgetary approval. AD06/20/2011: Received an e-mail from Drew Pardus saying:"Ainura, In order to continue progress at Automotive Trade HS to remediate DEC Spill 0413160 and in light of constrained City budgets, an inspection of the out-of-service pump station where oil accumulates was performed. TRC's observations of this inspection and removal of oil from the out-of-service pump station (by PTC on behalf of DSF) are provided below. Another site inspection and visual monitoring of the permanent wells will be performed in approximately three months to determine if free product is observed. If no free product is observed after multiple inspections, SCA will request that the fuel oil tank may filled (i.e., closed via abandonment) and no further action for Spill Case 0413160. Please feel free to contact me at 646-577-8280 if you have any questions.Sincerely, Drew Pardus"DL the attached document to eDocs. AD03/27/2012: Received an e-mail from S. Kline of SCA saying:"Ms. Doronova- As per your request, our consultant (TRC) has prepared the attached remediation action work plan addendum for the above referenced spill case. Our consultant will proceed with the scope of work described in the attached documents as soon as we have NYSDEC approval and we have secured funding for these additional remedial measures. Since Drew Pardus is no longer working on this project, I will be the SCA point of contact for this project moving forward. Please contact me with and questions or comments. Regards-Stephen Kline, P.E.NYC School Construction Authority|EH Division30-30 Thomson AvenueLong Island City, NY 11101Cell (347) 242-7109Stephen.kline@gza.com"DL the attached report and letter to eDocs. Will review. AD04/20/2012: Reviewed the work plan. It states that TRC proposes to do site investigation via advancing two soil borings with collection of soil sampling; installation on one monitoring well; quarterly groundwater monitoring and free product

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recovery. Soil sampling will include the following: TRC will advance two (2) soil borings (TRC-SB-1 and TRC-SB-2) adjacent to the subsurface drainage pipe between the concrete vault and the building (refer to Figure 1 for the boring locations). Geologic descriptions of the soil and field screening results will be recorded in field logs. One groundwater monitoring well (TRC-MW15) will be installed in one of the boreholes. The well will be installed in TRC-SB-1 as shown if no evidence of contamination is observed during the subsurface investigation. If contamination is observed, the monitoring well will be installed in the borehole showing the highest evidence of contamination. Quarterly groundwater monitoring will be performed for a period of one year. - Monitoring wells TRC-MW-1, TRC-MW-2, TRC-MW-3, TRC-MW-4, TRC-MW-5, TRC-MW-6, TRC-MW-7, TRC-MW-8, TRC-MW-9, TRC-MW-10, TRC-MW-11, TRC-MW-12, TRC-MW-13, TRC-MW-14, and TRC-MW-15 will be inspected and gauged. Any wells found to be damaged will be assessed for re-installation. - The entire monitoring well network will be gauged and sampled during the first quarterly monitoring event. If LNAPL is present in a well, groundwater will not be analyzed from that monitoring well. If the results of the analyses of groundwater from monitoring wells TRC-MW-6, TRC-MW-8, and TRC-MW-10 (upgradient wells) from the first quarterly sampling round are below Class GA Values, these wells will not be sampled during subsequent quarterly events. However, all wells will be gauged during each quarterly event. A quarterly monitoring report with conclusions and recommendations for further actions, if necessary, will be submitted to DEC. Vault Inspections and Product Removal: TRC will perform the following activities under this task: - periodic inspections and product removal at the concrete vault for a period of one year. For the first quarter, TRC anticipates performing 6 events (three during the first month, two during the second month, and one during the third month). Inspections/product removal events will occur once per quarter thereafter. - If oil is present in the vault, the procedure below will be followed: - The depth to the oil will be gauged and recorded; - The thickness of the oil and the thickness of the water will be gauged and recorded; and, - The oil and water will be removed from the vault by a vacuum truck for off-Site disposal. If no oil is detected in the concrete vault, the depth to the liquid in the vault will be gauged and recorded. - Similarly the boiler room pump pit and on-Site monitoring wells will be gauged for oil. If oil is detected in a groundwater monitoring well, the depth and thickness (if possible) of the oil will be measured and recorded, and the oil will be removed by a vacuum truck for off-Site disposal. If oil is detected in the boiler room pump pit, the pump system will be immediately shut down and the NYCDOE Division of School Facilities and the NYCSCA will be contacted to determine the appropriate course of action. - Waste generated will be properly transported off-Site for disposal in accordance with applicable laws and regulations. - The information collected during the vault inspections/product removal will be submitted with the quarterly monitoring reports. AD04/24/2012: Discussed the work plan with J. Kolleeny of DEC. AD04/25/2012: issued and sent an approval letter to L. Guterman of SCA. DL pdf copy of the letter to eDocs. AD12/21/2012: Received a Project Progress Report #1 from TRC. DL the report to eDocs. Will review. AD02/01/2013: Reviewed the report. It states that field activities were conducted at the Site between July 14 and October 18, 2012. During this period, the following activities were completed at the site: In-place closure of the 20,000-gallon underground storage

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tank (UST);A 20,000-gallon UST, which is located beneath an asphalt paved parking lot north of the school building, was formerly used to store No. 4 and No. 6 fuel oil for the school's boiler and was taken out-of-service in 2003 and was cleaned in 2009. In accordance with the NYSDEC-approved RAP and RAP Addendum, the 20,000-gallon UST was permanently closed in-place in accordance with the applicable requirements of the NYSDEC and the FDNY on July 26, 2012. Prior to closing the UST in place, the UST was inspected to verify that the UST did not require additional cleaning. The UST was observed to contain a small amount of water but there was no evidence of residual product. The remaining contents of the 20,000-gallon UST were removed utilizing a vacuum truck and the UST and concrete hatch were then completely filled with concrete slurry. Geophysical survey; Subsurface soil investigation and installation of a permanent monitoring well;A hollow stem auger rig was used to retrieve soil samples. Soil samples were collected and screened for evidence of field contamination continuously from the ground surface to the boring completion depth. No visual or olfactory indications of contamination were observed in any of the soil samples collected. Soil boring TRC-SB-1/MW15 was advanced, east of and adjacent to the subsurface drainage pipe, to approximately 21 feet bgs. One discrete soil sample, collected from 9 to 11 feet bgs, was selected for laboratory analysis. Groundwater was encountered at approximately 11 feet bgs in TRC-SB-1/MW15. Soil boring TRC-SB-2 was advanced, west of and adjacent to the subsurface drainage pipe, to approximately 21 feet bgs. One discrete soil sample, collected from 9 to 11 feet bgs, was selected for laboratory analysis. Groundwater was encountered at approximately 11 feet bgs in TRC-SB-2. Soil boring location TRC-SB-1/MW15 was converted into a permanent monitoring well and soil boring location TRC-SB-2 was patched at the surface with concrete. VOCs and SVOCs were not detected in any of the soil samples at concentrations above the SCLs for Fuel Oil Contaminated Soil found in Table 3 of CP-51. One round of Quarterly groundwater sampling;The first round of quarterly groundwater samples were collected from existing permanent monitoring wells TRC-MW1, TRC-MW3, TRC-MW4, TRC-MW-5, TRC-MW6, TRC-MW7, TRC-MW8, TRC-MW9, and TRC-MW10, and from newly installed permanent monitoring well TRC-MW15 on July 26, 2012, July 30, 2012 and August 2, 2012. LNAPL was present in monitoring wells TRC-MW2, TRC-MW11, TRC-MW12, TRC-MW13, and TRC-MW14 and these wells were therefore not sampled. The thickness of LNAPL in these monitoring wells could not be accurately gauged due to the viscosity of the LNAPL. An obstruction (debris) was encountered in TRC-MW9 on July 26, 2012, which was cleared by TRC on July 27, 2012 using one-inch PVC well screen. The well was redeveloped by TRC on July 30, 2012 and an inspection of the well and purge water indicated that the well was suitable for sampling. TRC-MW9 was sampled on August 2, 2012. The results of the analysis of groundwater sampling indicate that MTBE was the only VOC detected at a concentration exceeding the corresponding Class GA Value. MTBE was detected at a concentration of 8.3 ug/l in well TRC-MW8, which slightly exceeds the Class GA Value of 5 ug/l for MTBE. Monitoring well TRC-MW8 is upgradient of the Site and TRC concludes that the concentration of MTBE in the well is likely attributable to an off-site source and not to an on-site release. No other VOCs were detected in any of the groundwater samples at concentrations exceeding Class GA Values. SVOCs were not detected in any of the groundwater samples at concentrations exceeding Class GA Values. With the exception of a marginal exceedance

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of MTBE in TRC-MW8, which is attributable to an off-site source or regional conditions, VOCs and SVOCs were not detected in groundwater samples collected. Therefore, TRC recommends that upgradient monitoring wells TRC-MW6 and TRC-MW10 will not be sampled during subsequent quarterly groundwater sampling rounds. Four months of concrete vault and boiler room pump pit inspections; Four months of monitoring well gauging; and Four months of light non-aqueous phase liquid (LNAPL) recovery events. The concrete vault north of the school building, the boiler room pump pit, and the groundwater monitoring well network were inspected and gauged for the presence of LNAPL on July 26, August 2, August 9, September 5, September 26, and October 18, 2012 by TRC. LNAPL was present during these events in the concrete vault and monitoring wells TRC-MW2, TRC-MW11, TRC-MW12, TRC-MW13, and TRC-MW14. The thickness of the LNAPL could not be accurately determined due to the high viscosity of the oil identified in the concrete vault and monitoring wells. However, based on observations noted using a bailer, monitoring well TRC-MW11 was observed to contain only minimal amounts of LNAPL. LNAPL was not present in monitoring wells TRC-MW1, TRC-MW3 through TRC-MW10, TRC-MW15 and in the boiler room pump pit. LNAPL Product Recovery Periodic recovery of LNAPL on behalf of the NYCSCA has been performed at the Site since July 2012. LNAPL was removed from the concrete vault north of the school building and groundwater monitoring wells TRC-MW2, TRC-MW11, TRC-MW12, TRC-MW13, and TRC-MW14 on July 26, August 2, August 9, September 5, September 26, and October 18, 2012. During the recovery events, the thickness of the LNAPL could not be accurately determined due to the high viscosity of the LNAPL; however, based on observations noted using a bailer, the thickness of the LNAPL was estimated to be less than 6 inches. LNAPL was removed from the concrete vault and groundwater monitoring wells using a vacuum truck. The procedure for removal of LNAPL at the Site consisted of the following: The contents of the bottom of the concrete vault were removed below the elevation of the subsurface drainage pipe. This allowed LNAPL present in the pipe to flow into the concrete vault. LNAPL and water was then pumped from the concrete vault into the vacuum truck. The vacuum truck was then used to pump oil and water from the monitoring wells containing LNAPL (TRC-MW2, TRC-MW12, TRC-MW13, and TRC-MW14). Since monitoring well TRC-MW11 was observed to contain only minor amounts of LNAPL, an oil absorbent sock was placed in this well for product recovery. The oil absorbent sock was removed and replaced during each recovery event and containerized in a 55-gallon steel drum which is staged on site. Approximately 15,604 gallons of LNAPL and water has been removed from the concrete vault and monitoring wells containing LNAPL (TRC-MW2, TRC-MW12, TRC-MW13, and TRC-MW14) from July through October 2012. Table 5 presents the amount of LNAPL and water recovered during each extraction event. The following activities are planned by TRC during the second quarter. - Quarterly inspections and product removal of the concrete vault and monitoring wells TRC-MW2, TRC-MW11, TRC-MW12, TRC-MW13, and TRC-MW14 will continue. Progress Report #2 will be submitted to the NYSDEC following the next inspection and product removal event, which will be performed in January 2013. - The entire monitoring well network will be gauged during subsequent quarterly events. Quarterly sampling of the monitoring well network (with the exception of upgradient monitoring wells TRC-MW6, TRC-MW10, and any monitoring well which contains LNAPL) will continue. Progress Report #2 will include groundwater sampling results from the next round of groundwater

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Remarks: sampling, which was performed in October 2012.AD
OLD TANK THAT WAS INSTALLED AND WANTED IT TO BE REOVED. THEY TOOK TESTS AND FOUND THAT THE TANK HAS LEAKED. THE TANK HAS FAILED MANY TIMES BEFORE. TOOK TESTS FROM THE SOIL. HAS NOT BEEN CLEANED OR REMOVED. OUTSIDE UNDERGROUND TANK. 20,000 GAL CAPACITY.

Material:
Site ID: 339016
Operable Unit ID: 1100934
Operable Unit: 01
Material ID: 581083
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

**AN169
WNW
1/4-1/2
0.377 mi.
1993 ft.**

**PS 610
50 BEDFORD AVE
BROOKLYN, NY**

**HIST LTANKS S104621884
N/A**

Site 2 of 2 in cluster AN

**Relative:
Lower**

HIST LTANKS:
Region of Spill: 2
Spill Number/Closed Date: 0004062 / Not Closed
Spill Date: 06/30/2000
Spill Time: 15:30
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: DEMEO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 07/05/00
Reported to Department Time: 07:02
SWIS: 61
Spiller Contact: FRANK CARDELLO
Spiller Phone: (718) 391-6832
Spiller Extention: Not reported

**Actual:
14 ft.**

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S104621884

Spiller Name: NONE
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extension: Not reported
Spill Notifier: Tank Tester
PBS Number: 2-355305
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 07/05/00
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 07/07/00
Is Updated: False

Tank:

PBS Number: Not reported
Tank Number: 1
Tank Size: 20000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
PBS Number: Not reported
Tank Number: 1
Tank Size: 20000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #4 FUEL OIL
Class Type: #4 FUEL OIL
Times Material Entry In File: 1751
CAS Number: Not reported
Last Date: 19941205
DEC Remarks: Not reported
Spill Cause: tank test failure, no product leaked

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Database(s)

EDR ID Number
 EPA ID Number

170
ENE
1/4-1/2
0.382 mi.
2017 ft.

ALBERTS PLATING WORKS BEADEL SITE
32 BEADEL ST
BROOKLYN, NY 11222

RCRA NonGen / NLR
FINDS
LTANKS
MANIFEST

1001127924
NYR000035345

Relative:
Higher

RCRA NonGen / NLR:

Actual:
39 ft.

Date form received by agency: 01/01/2007
 Facility name: ALBERTS PLATING WORKS BEADEL SITE
 Facility address: 32 BEADEL ST
 BROOKLYN, NY 11225112
 EPA ID: NYR000035345
 Mailing address: DIVISION PL
 BROOKLYN, NY 11222
 Contact: Not reported
 Contact address: DIVISION PL
 BROOKLYN, NY 11222
 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: 42 DIVISION PLACE REALTY CO INC
 Owner/operator address: 50 DIVISION PL
 BROOKLYN, NY 11222
 Owner/operator country: US
 Owner/operator telephone: (718) 387-8460
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: 42 DIVISION PLACE REALTY CO INC
 Owner/operator address: 50 DIVISION PL
 BROOKLYN, NY 11222
 Owner/operator country: US
 Owner/operator telephone: (718) 387-8460
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALBERTS PLATING WORKS BEADEL SITE (Continued)

1001127924

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: ALBERTS PLATING WORKS BEADEL SITE
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: ALBERTS PLATING WORKS BEADEL SITE
Classification: Not a generator, verified

Date form received by agency: 05/11/1998
Facility name: ALBERTS PLATING WORKS BEADEL SITE
Site name: ALBERTS PLATING WORKS IN DIP
Classification: Large Quantity Generator

Date form received by agency: 02/07/1997
Facility name: ALBERTS PLATING WORKS BEADEL SITE
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/01/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004532186

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.

LTANKS:

Site ID: 356241
Spill Number/Closed Date: 0510292 / 1/25/2006
Spill Date: 11/30/2005
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALBERTS PLATING WORKS BEADEL SITE (Continued)

1001127924

Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 11/30/2005
CID: 408
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: 11/30/2005
Spill Record Last Update: 1/25/2006
Spiller Name: MARLON JOSEPH
Spiller Company: BUSINESS
Spiller Address: 32 BEADEL STREET
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: MARLON JOSEPH
Spiller Phone: (646) 772-7949
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 306301
DEC Memo: TTF Ltr sent to:Alberts Plating Works Inc.32 Beadel StBrooklyn, NY 11222Attn: Super/Facility Manager 1/12/06. J.Krimgold reviewed the letter-report dated January 9, 2006 and submitted by Middleton Environmental, Inc (631-321-4349). The report stats that the tank (UST) failed the test due to the leak in the ullage and that three soil samples taken beneath the tank do not show contaminant concentration above NYSDEC TAGM levels. It also suggests that the spill case can be closed once documentation for UST closure submitted to the Department. This report was not approved by the Department due to the lack of the following information:Soil samples location (lateral and vertical).Soil sampling at the fill port and along the fill line.Boring logs.Scaled site map.1/25/06. J.Krimgold reviewed a letter report dated January 25, 2006 and submitted by PTC,Ltd.According to the report, the perforations of the tank shell was found at the top of the tank. Samples were taken through the tank bottom and did not show contaminant above TAGM levels. NFA letter.
Remarks: ABOVE LIQUID LEAK.

Material:
Site ID: 356241
Operable Unit ID: 1113553
Operable Unit: 01
Material ID: 2103617
Material Code: 0003A
Material Name: #6 Fuel Oil
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

ALBERTS PLATING WORKS BEADEL SITE (Continued)

1001127924

NY MANIFEST:

EPA ID: NYR000035345
 Country: USA
 Mailing Name: ALBERTS PLATING WORKS BEADEL
 Mailing Contact: ALFRED DAGOSTINO
 Mailing Address: 50 DIVISION PL
 Mailing Address 2: Not reported
 Mailing City: BROOKLYN
 Mailing State: NY
 Mailing Zip: 11222
 Mailing Zip4: Not reported
 Mailing Country: USA
 Mailing Phone: 718-387-8460

Document ID: NYG0121401
 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: 970221
 Trans1 Recv Date: 970221
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 970221
 Part A Recv Date: Not reported
 Part B Recv Date: 970317
 Generator EPA ID: NYR000035345
 Trans1 EPA ID: NYD050592807
 Trans2 EPA ID: Not reported
 TSDf ID: NYD981182769
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES
 Quantity: 05600
 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

**AO171
 ESE
 1/4-1/2
 0.421 mi.
 2223 ft.**

**COOPER PARK HOUSES
 295 JACKSON STREET
 BROOKLYN, NY 11211
 Site 1 of 3 in cluster AO**

**HIST LTANKS U000410820
 UST N/A
 HIST UST**

**Relative:
 Higher
 Actual:
 31 ft.**

HIST LTANKS:
 Region of Spill: 2
 Spill Number/Closed Date: 9515837 / Not Closed
 Spill Date: 03/11/1996
 Spill Time: 14:30
 Spill Cause: Tank Test Failure
 Resource Affectd: On Land
 Water Affected: Not reported
 Spill Source: Other Non Commercial/Industrial
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
 Willing Responsible Party. Corrective action taken.
 Cleanup Ceased: / /
 Cleanup Meets Standard: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK HOUSES (Continued)

U000410820

Investigator: SACCACIO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 03/11/96
Reported to Department Time: 15:37
SWIS: 61
Spiller Contact: FRANK OCELLO
Spiller Phone: (212) 306-3233
Spiller Extention: Not reported
Spiller Name: NYC HOUSING AUTHORITY
Spiller Address: 250 BROADWAY
Spiller City,St,Zip: MANHATTAN, NY 10007-
Spiller Cleanup Date: / /
Facility Contact: CALLER
Facility Phone: Not reported
Facility Extention: 8480
Spill Notifier: Responsible Party
PBS Number: 2-474630
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/11/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 07/17/96
Is Updated: False

Tank:

PBS Number: Not reported
Tank Number: 1
Tank Size: 20000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
DEC Remarks: Not reported
Spill Cause: no apparent leak - tank failed

Region of Spill: 2
Spill Number/Closed Date: 9414384 / 03/29/96
Spill Date: 01/31/1995
Spill Time: 13:00
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affectd: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK HOUSES (Continued)

U000410820

Cleanup Meets Standard: False
Investigator: HEALY
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 01/31/95
Reported to Department Time: 14:20
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: (212) 306-3142
Facility Extension: Not reported
Spill Notifier: Tank Tester
PBS Number: 2-474630
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 02/02/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/29/96
Is Updated: False

Tank:

PBS Number: Not reported
Tank Number: 002
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #4 FUEL OIL
Class Type: #4 FUEL OIL
Times Material Entry In File: 1751
CAS Number: Not reported
Last Date: 19941205

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK HOUSES (Continued)

U000410820

DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: TTF.

Spill Cause: TANK TEST-GROSS FAILURE

UST:

Facility Id: 2-474630
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2014/03/28
UTM X: 589603.9135399998
UTM Y: 4507900.8643300002

Affiliation Records:

Site Id: 20929
Affiliation Type: Owner
Company Name: NEW YORK CITY HOUSING AUTHORITY
Contact Type: FUEL OIL REMEDIATION COORDINATOR
Contact Name: Not reported
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/6/2012

Site Id: 20929
Affiliation Type: Mail Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECH SERVS DEPT - 5TH FLOOR
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
Phone Ext: Not reported
Email: RALPH.TROCCHIO@NYCHA.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/6/2012

Site Id: 20929
Affiliation Type: On-Site Operator
Company Name: COOPER PARK HOUSES
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION
Address1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK HOUSES (Continued)

U000410820

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5725
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/13/2012

Site Id: 20929
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: EMERGENCY SERVICES DEPARTMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 707-5900
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: bkfalvey
Date Last Modified: 1/14/2009

Tank Info:

Site ID: 20929

Tank Number: 1
Tank ID: 37786
Tank Status: In Service
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I04 - Overfill - Product Level Gauge (A/G)
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground

Install Date: 10/01/1953
Capacity Gallons: 20000
Tightness Test Method: 21
Next Test Date: 06/19/2017
Date Tank Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK HOUSES (Continued)

U000410820

Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 06/19/2012
Registered: True
Modified By: NRLOMBAR
Last Modified: 09/13/2012

Site ID: 20929

Tank Number: 2
Tank ID: 37787
Tank Status: In Service
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground

Install Date: 10/01/1953
Capacity Gallons: 20000
Tightness Test Method: 21
Next Test Date: 06/19/2017
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 06/19/2012
Registered: True
Modified By: NRLOMBAR
Last Modified: 09/13/2012

HIST UST:

PBS Number: 2-474630
SPDES Number: Not reported
Emergency Contact: EMERGENCY SERVICE SQUAD
Emergency Telephone: (212) 289-3940
Operator: RAFAEL VELEZ
Operator Telephone: (212) 306-3142
Owner Name: NYC HOUSING AUTHORITY
Owner Address: 250 BROADWAY
Owner City,St,Zip: NEW YORK, NY 10007
Owner Telephone: (212) 306-3142
Owner Type: Local Government
Owner Subtype: 51
Mailing Name: NYC HOUSING AUTHORITY
Mailing Address: 250 BROADWAY
Mailing Address 2: 16TH FLOOR
Mailing City,St,Zip: NEW YORK, NY 10007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK HOUSES (Continued)

U000410820

Mailing Contact: RAFAEL VELEZ
Mailing Telephone: (212) 306-3142
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: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 11/08/1999
Expiration Date: 03/28/2004
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 40000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19531001
Capacity (gals): 20000
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: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Wrapped (Piping)
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 03/01/1997
Next Test Date: 03/01/2002
Missing Data for Tank: No Missing Data
Date Closed: Not reported
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

COOPER PARK HOUSES (Continued)

U000410820

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19531001
Capacity (gals): 20000
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: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Wrapped (Piping)
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 07/01/1997
Next Test Date: 07/01/2002
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

AO172
ESE
1/4-1/2
0.421 mi.
2223 ft.

COOPER PARK HOUSING
295 JACKSON ST
BROOKLYN, NY
Site 2 of 3 in cluster AO

HIST LTANKS S104073513
N/A

Relative:
Higher

HIST LTANKS:

Actual:
31 ft.

Region of Spill: 2
Spill Number/Closed Date: 9515713 / Not Closed
Spill Date: 03/07/1996
Spill Time: 13:20
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: SACCACIO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 03/07/96
Reported to Department Time: 13:33
SWIS: 61
Spiller Contact: PAUL GOLSTEIN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK HOUSING (Continued)

S104073513

Spiller Phone: (212) 306-3233
Spiller Extention: Not reported
Spiller Name: NEW YORK CITY
Spiller Address: 295 JACKSON ST
Spiller City,St,Zip: BROOKLYN, NY 11211-
Spiller Cleanup Date: / /
Facility Contact: PAUL GOLDSTEIN
Facility Phone: (212) 306-3233
Facility Extention: Not reported
Spill Notifier: Local Agency
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/07/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/29/96
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: Not reported

AO173
ESE
1/4-1/2
0.421 mi.
2223 ft.

COOPER PARK -NYCHA
295 JACKSON ST
BROOKLYN, NY
Site 3 of 3 in cluster AO

LTANKS S106722316
NY Spills N/A

Relative:
Higher

LTANKS:

Actual:
31 ft.

Site ID: 250035
Spill Number/Closed Date: 9515713 / 9/14/2009
Spill Date: 3/7/1996
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: jkkann

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK -NYCHA (Continued)

S106722316

Referred To: Not reported
Reported to Dept: 3/7/1996
CID: 297
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: 3/7/1996
Spill Record Last Update: 9/14/2009
Spiller Name: PAUL GOLDSTEIN
Spiller Company: NEW YORK CITY
Spiller Address: 295 JACKSON ST
Spiller City,St,Zip: BROOKLYN, NY 11211-
Spiller County: 001
Spiller Contact: PAUL GOLSTEIN
Spiller Phone: (212) 306-3233
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 204947
DEC Memo: 12/16/05: This spill transferred from J.Kolleeny to
S.Kraszewski.07/28/06: See DEc remarks for spill #9515837. -
SK5/21/08: J.Kann - site reassigned to J.Kann. Investigative work
Plan received.6/10/08: Spill 9515837 closed and consolidated with
this spill.8/18/09: J.Kann - Site Assessment report submitted in June
2009. Report indicates sheen of product in one well (MW-1). Two other
groundwater monitoring wells sampled and results indicate no
exceedances. Follow up observations performed by the consultant
indicate that the sheen was no longer present in August 2009. A site
visit is planned for August 21 to observe groundwater sampling of the
well.9/14/09: J.Kann - Site visit made on 8/21. No oil sheen present
in the well (MW-1). Malcolm Pirnie sampled well. Summary of analysis
submitted on 9/11. Information provided indicated all concentrations
below guidance. Based on information received, spill closed.
Remarks: Not reported

Material:
Site ID: 250035
Operable Unit ID: 1026766
Operable Unit: 01
Material ID: 355831
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: 250036

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK -NYCHA (Continued)

S106722316

Spill Number/Closed Date: 9515837 / 6/10/2008
Spill Date: 3/11/1996
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: jkkann
Referred To: CONSOLIDATED WITH 9515713
Reported to Dept: 3/11/1996
CID: 312
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/11/1996
Spill Record Last Update: 6/10/2008
Spiller Name: CALLER
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: 250 BROADWAY
Spiller City,St,Zip: MANHATTAN, NY 10007-001
Spiller County: 001
Spiller Contact: FRANK OCELLO
Spiller Phone: (212) 306-3233
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 204947
DEC Memo: 12/16/05: This spill transferred from J.Kolleeny to S.Kraszewski.07/28/06: NYCHA update summary states that two 20K USTs installed in 1953 and store #2 oil are currently in service. Both spills due to TTFs caused by leaking man way gasket. Both repaired and retested. The tanks are rescheduled for testing in 2007. No site assessment available. NYCHA recommends a site assessment be performed during tank replacement. - SK09/26/06:Site status summary provided to DEC by NYCHA indicates that two monitoring wells are on site and that water/oil mixture is being bailed. Site was therefore identified as a high priority. Site transferred from S. Kraszewski to J. Kann - JK6/10/08: J.Kann - spill closed and consolidated with 9515713.
Remarks: no apparent leak - tank failed

Material:

Tank Test:
Site ID: 250036
Spill Tank Test: 1544431
Tank Number: 1
Tank Size: 20000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK -NYCHA (Continued)

S106722316

Test Method: Horner EZ Check I or II

Site ID: 315998
Spill Number/Closed Date: 9414271 / 3/29/1996
Spill Date: 1/27/1995
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: HEALY
Referred To: Not reported
Reported to Dept: 1/27/1995
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: 1/27/1995
Spill Record Last Update: 12/16/2005
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
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: 204947
DEC Memo: Not reported
Remarks: TANK TEST FAILURE - COULD NOT MAINTAIN LEVEL

Material:
Site ID: 315998
Operable Unit ID: 1007841
Operable Unit: 01
Material ID: 373014
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:
Site ID: 315998
Spill Tank Test: 1543579

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK -NYCHA (Continued)

S106722316

Tank Number: 001
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: 64539
Spill Number/Closed Date: 9414384 / 3/29/1996
Spill Date: 1/31/1995
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: HEALY
Referred To: Not reported
Reported to Dept: 1/31/1995
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/2/1995
Spill Record Last Update: 12/16/2005
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
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: 204947
DEC Memo: Not reported
Remarks: TANK TEST-GROSS FAILURE

Material:
Site ID: 64539
Operable Unit ID: 1007967
Operable Unit: 01
Material ID: 373126
Material Code: 0002A
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK -NYCHA (Continued)

S106722316

Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 64539
Spill Tank Test: 1543587
Tank Number: 002
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

SPILLS:

Facility ID: 0408049
DER Facility ID: 267879
Facility Type: ER
Site ID: 332666
DEC Region: 2
Spill Date: 10/20/2004
Spill Number/Closed Date: 0408049 / 10/25/2004
Spill Cause: Abandoned Drums
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: SMSANGES
Referred To: Not reported
Reported to Dept: 10/20/2004
CID: 407
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
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: 10/20/2004
Spill Record Last Update: 10/25/2004
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: 2 PETTICOAT LA
Spiller City,St,Zip: TOWN OF BRUNSWICK, NY
Spiller Company: 001
Contact Name: ALEX LUGO
Contact Phone: (718) 389-9230
DEC Memo: Sangesland confirmed that Housing Authority drained and removed both the 2- 55 gal drums and the 275 gal tank from the site. Spill Closed
Remarks: Caller states someone broke into their compound and left a 275 gallon tank and 2 55 gallon drums there. They pumped out the rest of the tank and the 2 drums, they are in process of cleaning the spilled oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOPER PARK -NYCHA (Continued)

S106722316

out of the drum.

Material:

Site ID: 332666
Operable Unit ID: 1094885
Operable Unit: 01
Material ID: 575018
Material Code: 0015
Material Name: Motor Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 6
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AP174 2 BUSHWICK AVE/SHELL SERV
SE 2 BUSHWICK AVENUE
1/4-1/2 NEW YORK CITY, NY
0.424 mi.
2240 ft. Site 1 of 5 in cluster AP

HIST LTANKS S106125711
NY Hist Spills N/A

Relative:
Higher

HIST LTANKS:

Actual:
38 ft.

Region of Spill: 2
Spill Number/Closed Date: 8900824 / 04/30/91
Spill Date: 04/26/1989
Spill Time: 18:30
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Not reported
Cleanup Ceased: 04/30/91
Cleanup Meets Standard: True
Investigator: SULLIVAN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 04/26/89
Reported to Department Time: 19:03
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: SHELL SERVICE STATION
Spiller Address: 2 BUSHWICK AVENUE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Cleanup Date: / /
Facility Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2 BUSHWICK AVE/SHELL SERV (Continued)

S106125711

Facility Phone: (516) 942-4122
Facility Extension: Not reported
Spill Notifier: Tank Tester
PBS Number: 2-190411
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/02/89
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 06/26/95
Is Updated: False

Tank:

PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: 550 GALLON TANK FAILED TANK AUDITOR WITH A LEAK RATE OF .10GPH, WILL EXCAVATE REPAIR RETEST, POSSIBLE PIPE LEAK,DEC INVESTIGATED SITE.

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 8901576 / 05/17/89
Investigator: TAYLOR
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 05/16/1989 09:30
Reported to Dept Date/Time: 05/17/89 09:59
SWIS: 61
Spiller Name: SHELL
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2 BUSHWICK AVE/SHELL SERV (Continued)

S106125711

Spiller City,St,Zip: Not reported
Spill Cause: Human Error
Reported to Dept: In Sewer
Water Affected: Not reported
Spill Source: 08
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 05/17/89
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 05/30/89
Date Spill Entered In Computer Data File: Not reported
Update Date: 06/26/95
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 20
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: RAIN WASHED PRODUCT INTO SEWER.

Region of Spill: 2
Spill Number/Closed Date: 9110815 / Not Closed
Investigator: MULQUEEN/SANGESLAND
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/16/1992 16:00
Reported to Dept Date/Time: 01/17/92 09:45
SWIS: 61
Spiller Name: SHELL
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: ONE JERICHO PLAZA
Spiller City,St,Zip: JERICHO, NY 11753-
Spill Cause: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2 BUSHWICK AVE/SHELL SERV (Continued)

S106125711

Reported to Dept: Groundwater
Water Affected: Not reported
Spill Source: 05
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/06/92
Date Spill Entered In Computer Data File: Not reported
Update Date: 08/10/99
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929

DEC Remarks: SITE IS NOW AN AMOCO, OWNED NY WOLF PETROLEUM, PBS 2-1904112. DTW:22-24 :
GWF:NE PRODUCT IN MW-2 AND MW-3. 8/5/99 mtg: EnviroTrac will review and submit all historical data related to this site going back to the early 1990 s.
EnviroTrac willalso review the contamination in well 3 and propose a clean up system possibly biological)

Remark: PRODUCT IN SITE WELL MW3. WAS SULLIVAN SPILL. RE ASSIGNED TO MULQUEEN 4/18/95.
SHELL ADDRESSING PROBLEM AT SITE, SEE FILE

AP175 SHELL OIL CO
SE 2 BUSHWICK AVE
1/4-1/2 BROOKLYN, NY 11211
0.424 mi.
2240 ft. Site 2 of 5 in cluster AP

RCRA NonGen / NLR 1000693997
FINDS NYD987001849
LTANKS
MANIFEST
NY Spills
US AIRS

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency:01/01/2007
Facility name: SHELL OIL CO
Facility address: 2 BUSHWICK AVE
BROOKLYN, NY 112112505
EPA ID: NYD987001849
Mailing address: JERICO PLZ
JERICO, NY 11753

Actual:
38 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000693997

Contact: Not reported
Contact address: JERICO PLZ
JERICO, NY 11753
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SHELL OIL CO
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: SHELL OIL CO
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
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000693997

Date form received by agency: 05/15/1992
Facility name: SHELL OIL CO
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001572227

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.

LTANKS:

Site ID: 182085
Spill Number/Closed Date: 8900824 / 4/30/1991
Spill Date: 4/26/1989
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
Spill Class: Not reported
Cleanup Ceased: 4/30/1991
Cleanup Meets Standard: True
SWIS: 2401
Investigator: SULLIVAN
Referred To: Not reported
Reported to Dept: 4/26/1989
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: 5/2/1989
Spill Record Last Update: 10/18/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000693997

Spiller Name: Not reported
Spiller Company: SHELL OIL
Spiller Address: 2 BUSHWICK 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: 317029
DEC Memo: Not reported
Remarks: 550 GALLON TANK FAILED TANK AUDITOR WITH A LEAK RATE OF .10GPH, WILL EXCAVATE & REPAIR & RETEST, POSSIBLE PIPE LEAK,DEC INVESTIGATED SITE.

Material:

Site ID: 182085
Operable Unit ID: 927385
Operable Unit: 01
Material ID: 452150
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: 182085
Spill Tank Test: 1535388
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

NY MANIFEST:

EPA ID: NYD987001849
Country: USA
Mailing Name: SHELL OIL COMPANY
Mailing Contact: BROOKS PERLEE
Mailing Address: ONE JERICHO PLAZA
Mailing Address 2: Not reported
Mailing City: JERICHO
Mailing State: NY
Mailing Zip: 11753
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 000-000-0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000693997

Document ID: ARA5581280
Manifest Status: Completed copy
Trans1 State ID: PC936H245
Trans2 State ID: Not reported
Generator Ship Date: 920618
Trans1 Recv Date: 920618
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920622
Part A Recv Date: Not reported
Part B Recv Date: 920703
Generator EPA ID: NYD987001849
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSD ID: ARD069748192
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 01462
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

SPILLS:

Facility ID: 8901576
DER Facility ID: 317029
Facility Type: ER
Site ID: 274225
DEC Region: 2
Spill Date: 5/16/1989
Spill Number/Closed Date: 8901576 / 5/17/1989
Spill Cause: Human Error
Spill Class: Not reported
SWIS: 2401
Investigator: TAYLOR
Referred To: Not reported
Reported to Dept: 5/17/1989
CID: Not reported
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Responsible Party
Cleanup Ceased: 5/17/1989
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 5/30/1989
Spill Record Last Update: 3/1/2004
Spiller Name: Not reported
Spiller Company: SHELL
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000693997

Remarks: RAIN WASHED PRODUCT INTO SEWER.
Material:
Site ID: 274225
Operable Unit ID: 927618
Operable Unit: 01
Material ID: 559461
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0513496
DER Facility ID: 317029
Facility Type: ER
Site ID: 359980
DEC Region: 2
Spill Date: 2/22/2006
Spill Number/Closed Date: 0513496 / 2/28/2006
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2/22/2006
CID: 409
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Local Agency
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 2/22/2006
Spill Record Last Update: 2/28/2006
Spiller Name: ADAM WOLFE
Spiller Company: AMACO GAS STATION
Spiller Address: 2 BUSHWICK AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: ADAM WOLFE
Contact Phone: (516) 997-9300
DEC Memo: Not reported
Remarks: FAILED LINE TEST. YESTERDAY DISPENSER WAS HIT BY A CAR AND THEN DID A LINE TEST. THE LINE TEST WAS STOPPED DO TO DRIP BUT THE GASOLINE ONLY WENT INTO THE DISPENSER PAN. REPAIRS WILL BE DONE FIRST THING IN THE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000693997

MORNING AND THEN A RETEST. UPDATED @ 15:22 2/22/2006

Material:

Site ID: 359980
Operable Unit ID: 1117170
Operable Unit: 01
Material ID: 2107651
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:

[Click this hyperlink](#) while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110001572227
Plant name: AMOCO SVCE STA
Plant address: 2 BUSHWICK AVE
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: 0904
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1002
Air prog code hist file: 0

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

SHELL OIL CO (Continued)

1000693997

Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1001
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1003
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: 0

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: SIP SOURCE
Plant air program pollutant: VOLATILE ORGANIC COMPOUNDS
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non atnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AP176
SE
1/4-1/2
0.429 mi.
2263 ft.

MERIT OIL CORP
810 METROPOLITAN AVE
BROOKLYN, NY 11211
Site 3 of 5 in cluster AP

RCRA NonGen / NLR
FINDS
LTANKS
UST
HIST UST
MANIFEST
NY Spills
US AIRS

1000263777
NYD982185720

Relative:
Higher

Actual:
38 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: MERIT OIL CORP
Facility address: 810 METROPOLITAN AVE
BROOKLYN, NY 112112515
EPA ID: NYD982185720
Mailing address: W LANCASTER AVE
HAVERFORD, NY 19041
Contact: Not reported
Contact address: W LANCASTER AVE
HAVERFORD, NY 19041
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: MERIT OIL CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MERIT OIL CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

MERIT OIL CORP (Continued)

1000263777

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: MERIT OIL CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MERIT OIL CORP
Classification: Not a generator, verified

Date form received by agency: 05/11/1987
Facility name: MERIT OIL CORP
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004415954

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.

LTANKS:

Site ID: 158143
Spill Number/Closed Date: 9404715 / 11/22/1994
Spill Date: 7/6/1994
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 11/22/1994
Cleanup Meets Standard: True
SWIS: 2401
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 7/6/1994
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: 10/5/1994
Spill Record Last Update: 3/29/1995
Spiller Name: Not reported
Spiller Company: MERIT SERVICE STATION
Spiller Address: 810 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: 133692
DEC Memo: Not reported
Remarks: ISOLATE/RETEST

Material:
Site ID: 158143
Operable Unit ID: 998987
Operable Unit: 01
Material ID: 381316
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 158143
Spill Tank Test: 1542924
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

UST:

Facility Id: 2-297410
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2015/05/23
UTM X: 589406.49727000005
UTM Y: 4507604.8834600002

Affiliation Records:

Site Id: 13734
Affiliation Type: Owner
Company Name: HESS CORPORATION
Contact Type: LICENSE COORDINATOR
Contact Name: JANICE FLAHERTY
Address1: 1 HESS PLAZA
Address2: Not reported
City: WOODBRIDGE
State: NJ
Zip Code: 07095
Country Code: 001
Phone: (732) 750-6000
Phone Ext: Not reported
Email: JFLAHERTY@HESS.COM
Fax Number: Not reported
Modified By: tesperbe
Date Last Modified: 12/20/2012

Site Id: 13734
Affiliation Type: Mail Contact
Company Name: HESS CORP.
Contact Type: Not reported
Contact Name: JANICE FLAHERTY
Address1: 1 HESS PLAZA
Address2: Not reported
City: WOODBRIDGE
State: NJ
Zip Code: 07095
Country Code: 001
Phone: (732) 750-6350
Phone Ext: Not reported
Email: JFLAHERTY@HESS.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/9/2011

Site Id: 13734
Affiliation Type: On-Site Operator
Company Name: HESS 32522
Contact Type: Not reported
Contact Name: HESS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Country Code: 001
Phone: (732) 750-6000
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/9/2011

Site Id: 13734
Affiliation Type: Emergency Contact
Company Name: HESS CORPORATION
Contact Type: Not reported
Contact Name: HESS CORPORATION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (732) 750-6000
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TDLANE
Date Last Modified: 7/15/2011

Tank Info:
Site ID: 13734

Tank Number: 008
Tank ID: 49696
Tank Status: In Service
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- A00 - Tank Internal Protection - None
- J01 - Dispenser - Submersible
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- I01 - Overfill - Float Vent Valve
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- E04 - Piping Secondary Containment - Double-Walled (Underground)
- B04 - Tank External Protection - Fiberglass
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Install Date: 06/01/1995
Capacity Gallons: 4000
Tightness Test Method: 20
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Equivalent technology

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Date Test: 08/01/1997
Registered: True
Modified By: NRLOMBAR
Last Modified: 06/09/2011

Site ID: 13734

Tank Number: 009
Tank ID: 49697
Tank Status: In Service
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

L07 - Piping Leak Detection - Pressurized Piping Leak Detector
I01 - Overfill - Float Vent Valve
J01 - Dispenser - Submersible
K01 - Spill Prevention - Catch Basin
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
F04 - Pipe External Protection - Fiberglass
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass

Install Date: 06/01/1995
Capacity Gallons: 4000
Tightness Test Method: 20
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Equivalent technology
Date Test: 08/01/1997
Registered: True
Modified By: NRLOMBAR
Last Modified: 06/09/2011

Site ID: 13734

Tank Number: 010
Tank ID: 49698
Tank Status: In Service
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
I01 - Overfill - Float Vent Valve
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
E04 - Piping Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Install Date: 06/01/1995
Capacity Gallons: 4000
Tightness Test Method: 20
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Equivalent technology
Date Test: 08/01/1997
Registered: True
Modified By: NRLOMBAR
Last Modified: 06/09/2011

Site ID: 13734

Tank Number: 011
Tank ID: 49699
Tank Status: In Service
Tank Type: Equivalent technology
Pipe Model: Not reported

Equipment Records:

I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
J01 - Dispenser - Submersible
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
E04 - Piping Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Install Date: 06/01/1995
Capacity Gallons: 4000
Tightness Test Method: 20
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Equivalent technology
Date Test: 08/01/1997
Registered: True
Modified By: NRLOMBAR
Last Modified: 06/09/2011

Site ID: 13734

Tank Number: 012
Tank ID: 49700
Tank Status: In Service
Tank Type: Equivalent technology

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Pipe Model: Not reported

Equipment Records:

- A00 - Tank Internal Protection - None
- J01 - Dispenser - Submersible
- F04 - Pipe External Protection - Fiberglass
- K01 - Spill Prevention - Catch Basin
- I01 - Overfill - Float Vent Valve
- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- E04 - Piping Secondary Containment - Double-Walled (Underground)
- B04 - Tank External Protection - Fiberglass
- L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Install Date: 06/01/1995

Capacity Gallons: 4000

Tightness Test Method: 20

Next Test Date: Not reported

Date Tank Closed: Not reported

Tank Location: 5

Tank Type: Equivalent technology

Date Test: 08/01/1997

Registered: True

Modified By: NRLOMBAR

Last Modified: 06/09/2011

Site ID: 13734

Tank Number: 013

Tank ID: 49701

Tank Status: In Service

Tank Type: Equivalent technology

Pipe Model: Not reported

Equipment Records:

- G04 - Tank Secondary Containment - Double-Walled (Underground)
- D00 - Pipe Type - No Piping
- J00 - Dispenser - None
- A00 - Tank Internal Protection - None
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- K01 - Spill Prevention - Catch Basin
- E00 - Piping Secondary Containment - None
- I01 - Overfill - Float Vent Valve
- L00 - Piping Leak Detection - None
- B04 - Tank External Protection - Fiberglass

Install Date: 06/01/1995

Capacity Gallons: 600

Tightness Test Method: 20

Next Test Date: Not reported

Date Tank Closed: Not reported

Tank Location: 5

Tank Type: Equivalent technology

Date Test: 08/01/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Registered: True
Modified By: NRLOMBAR
Last Modified: 06/09/2011

Site ID: 13734

Tank Number: 0P5
Tank ID: 15683
Tank Status: Closed - In Place
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Install Date: 06/01/1979
Capacity Gallons: 2000
Tightness Test Method: 02
Next Test Date: Not reported
Date Tank Closed: 02/01/1991
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 10/01/1989
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 13734

Tank Number: 1
Tank ID: 15679
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
F00 - Pipe External Protection - None
I01 - Overfill - Float Vent Valve
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C02 - Pipe Location - Underground/On-ground

Install Date: 06/01/1979
Capacity Gallons: 2000
Tightness Test Method: 01
Next Test Date: Not reported
Date Tank Closed: 06/01/1995
Tank Location: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Tank Type: Steel/carbon steel
Date Test: 09/01/1994
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 13734

Tank Number: 2
Tank ID: 15680
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
F00 - Pipe External Protection - None
I01 - Overfill - Float Vent Valve
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C02 - Pipe Location - Underground/On-ground

Install Date: 06/01/1979
Capacity Gallons: 4000
Tightness Test Method: 01
Next Test Date: Not reported
Date Tank Closed: 06/01/1995
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 09/01/1994
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 13734

Tank Number: 3
Tank ID: 15681
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
F00 - Pipe External Protection - None
I01 - Overfill - Float Vent Valve
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C02 - Pipe Location - Underground/On-ground

Install Date: 06/01/1979
Capacity Gallons: 4000
Tightness Test Method: 01
Next Test Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Date Tank Closed: 06/01/1995
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 07/01/1994
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 13734

Tank Number: 4
Tank ID: 15682
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground

Install Date: 06/01/1979
Capacity Gallons: 4000
Tightness Test Method: 01
Next Test Date: Not reported
Date Tank Closed: 06/01/1995
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 09/01/1994
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 13734

Tank Number: 6
Tank ID: 15684
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground

Install Date: 06/01/1979
Capacity Gallons: 4000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Tightness Test Method: 03
Next Test Date: Not reported
Date Tank Closed: 06/01/1995
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 09/01/1994
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 13734

Tank Number: 7
Tank ID: 15685
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
J00 - Dispenser - None
I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Install Date: 06/01/1979
Capacity Gallons: 550
Tightness Test Method: 01
Next Test Date: Not reported
Date Tank Closed: 06/01/1995
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 07/01/1994
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST UST:

PBS Number: 2-297410
SPDES Number: Not reported
Emergency Contact: AMERADA HESS CORPORATION
Emergency Telephone: (732) 750-6000
Operator: AMERADA HESS CORPORATION
Operator Telephone: (732) 750-6000
Owner Name: AMERADA HESS CORPORATION
Owner Address: 1 HESS PLAZA
Owner City,St,Zip: WOODBRIDGE, NJ 07095
Owner Telephone: (732) 750-6000
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: AMERADA HESS CORP.
Mailing Address: 1 HESS PLAZA
Mailing Address 2: Not reported
Mailing City,St,Zip: WOODBRIDGE, NJ 07095

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Mailing Contact: JANICE FLAHERTY
Mailing Telephone: (732) 750-6350
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: Not reported
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: 05/30/2000
Expiration Date: 05/23/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 20600
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: 008
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19950601
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: Fiberglass Liner (FRP)
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: Fiberglass
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: 08/01/1997
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Tank Id: 009
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19950601
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: Fiberglass Liner (FRP)
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: Fiberglass
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: 08/01/1997
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 010
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19950601
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: Fiberglass Liner (FRP)
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: Fiberglass
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: 08/01/1997
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 011
Tank Location: UNDERGROUND
Tank Status: In Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Install Date: 19950601
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: Fiberglass Liner (FRP)
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: Fiberglass
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: 08/01/1997
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 012
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19950601
Capacity (gals): 4000
Product Stored: DIESEL
Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: Fiberglass Liner (FRP)
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: Fiberglass Liner (FRP)
Pipe External: Fiberglass
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Submersible
Date Tested: 08/01/1997
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 013
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19950601
Capacity (gals): 600
Product Stored: UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Tank Type: Fiberglass reinforced plastic [FRP]
Tank Internal: Fiberglass Liner (FRP)
Tank External: Fiberglass
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: Float Vent Valve, Catch Basin
Dispenser: Not reported
Date Tested: 08/01/1997
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 0P5
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: 19790601
Capacity (gals): 2000
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: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: 10/01/1989
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 02/01/1991
Test Method: Tank Auditor
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19790601
Capacity (gals): 2000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: Other
Overfill Prot: Float Vent Valve
Dispenser: Suction
Date Tested: 09/01/1994
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/1995
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19790601
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: Other
Overfill Prot: Float Vent Valve
Dispenser: Suction
Date Tested: 09/01/1994
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/1995
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 3
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19790601
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Pipe External: None
Second Containment: None
Leak Detection: Other
Overfill Prot: Float Vent Valve
Dispenser: Suction
Date Tested: 07/01/1994
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/1995
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 4
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19790601
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: Other
Overfill Prot: Float Vent Valve
Dispenser: Suction
Date Tested: 09/01/1994
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/1995
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 6
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19790601
Capacity (gals): 4000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERIT OIL CORP (Continued)

1000263777

Overfill Prot: Float Vent Valve
Dispenser: Suction
Date Tested: 09/01/1994
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/1995
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: 19790601
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: Other
Overfill Prot: Float Vent Valve
Dispenser: Not reported
Date Tested: 07/01/1994
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 06/01/1995
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

NY MANIFEST:

EPA ID: NYD982185720
Country: USA
Mailing Name: MERIT OIL CORPORATION
Mailing Contact: DOM DEBENEDICTIS
Mailing Address: 551 W LANCASTER AVENUE
Mailing Address 2: Not reported
Mailing City: HAVERFORD
Mailing State: PA
Mailing Zip: 19041
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 516-731-0036

Document ID: PAE5165786
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: PAAH0067
Trans2 State ID: Not reported

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MERIT OIL CORP (Continued)

1000263777

Generator Ship Date: 951103
Trans1 Recv Date: 951130
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951201
Part A Recv Date: 951215
Part B Recv Date: 960227
Generator EPA ID: NYD982185720
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: Not reported
TSDF ID: PAD067098822
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Quantity: 00385
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 007
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95

SPILLS:

Facility ID: 9502757
DER Facility ID: 133692
Facility Type: ER
Site ID: 158144
DEC Region: 2
Spill Date: 6/5/1995
Spill Number/Closed Date: 9502757 / Not Closed
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: RJFENG
Referred To: DENIED SPILL CLOSURE, RESPONSE BY11/2012
Reported to Dept: 6/5/1995
CID: Not reported
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: 1
Date Entered In Computer: 6/13/1995
Spill Record Last Update: 10/15/2012
Spiller Name: Not reported
Spiller Company: HESS/MERIT
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"10/28/2005: Project reassigned from Sun to Andersen. Reviewed the triannual report dated 8/19/2005, there is local contamination around MW-4. A stip needs to be sent out to begin

Map ID
Direction
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MAP FINDINGS

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MERIT OIL CORP (Continued)

1000263777

remediation.12/6/05: Reviewed the tri-annual report dated 11/29/05. Three MW's sampled on October 11, 2005. Max BTEX is 2,318ppb (MW4) and max MTBE is 91 (MW2). Fluctuating concentrations. Sent RAP required letter.1/3/06: Spoke with Gail Russo of Quantum. I gave verbal approval for the RAP received. Installation for SVES/AS system scheduled for January 4-5, 2006.1/4/06: Letter with RAP approval mailed. SVE/AS data sheets are required to be submitted.1/26/06: 1/25/06 meeting with Quantum, NYSDEC, and ET. SVE/AS wells have been installed. Three short term SVE/AS events will be performed.5/19/06: Sent Gail Russo an email to followup on overdue update report.6/8/06: Received update report dated June 2, 2006. Three extended-period SVE/AS events performed in first third 2006. ORM socks installed in wells MW-2 and MW-4. Wells sampled on 2/24/2006. MAX BTEX 1,662 ppb (Mw4), max MTBE 447ppb (MW-2). Decreasing BTEX trend and slight increase in MTBE. Three additional extended-period SVE/AS events will be performed in the second third 2006, and new ORM socks installed. 7/5/06: Meeting on 6/28/06 with Hess, Quantum, NYSDEC, EnviroTrac and GSC. Short term SVE/AS is effective.8/29/06: Received update report dated 8/21/06. Short term SVE/AS on wells MW4, SVE1, AS1, AS2 on June 16 and June 22 2006. Groundwater sampled on June 29 2006. Max BTEX 16 (MW4), max MTBE 1,420 (MW2). ORM socks installed in MW2 and MW4 following the SVE/AS event on June 16 2006. Large decrease in BTEX in MW4. MW2 still shows significant MTBE contamination. Report states "concentrations in MW2 will continue to be evaluated to determine if these concentrations attenuate naturally or require remedial action". This site is on a triannual sampling plan. 1/17/07: Meeting on 1/16/07 with Hess, Delta, NYSDEC.1/23/07: Received update report. Wells sampled on 10/7/06. Max BTEX 156 ppb (MW4), max MTBE 523 ppb (MW2). ORC socks in MW 2 and 4. 4/26/07: Received update report. Wells sampled on 2/23/07. Max BTEX 175 ppb (MW4), max MTBE 690 ppb (MW2). ORC socks in use. 8/17/07: Reviewed update report. Wells sampled on 6/11/07. Max BTEX 295 ppb (MW4), max MTBE 110 ppb (MW2). Two extended period portable sve/as events were conducted in June around MW4. ORC socks were installed in MW2 and MW4. Sent email requesting that air flow rate and effluent PID be measured when conducting portable SVE/AS events, and that the total petroleum recovered then be calculated.2/11/08: Reviewed August 2007 - November 2007 Site Status Report. Wells sampled on October 5, 2007. Max BTEX 350 ppb (MW4), max MTBE 100 ppb (MW2), benzene ND in all wells. No further action requested. 5/6/08 - Carlson: Reviewed first triannual 2008 update report dated April 28, 2008. Wells sampled on 2/12/08. Maximum BTEX concentration 96 ppb in MW4. Maximum MTBE concentration 2 ppb (MW2). ORC socks in use in MW2 and MW4. Meeting scheduled for 5/7/08.9/8/08 - Carlson: Reviewed August 2008 Update Report. Wells sampled on June 13, 2008. Low dissolved concentrations. Sent email to Hess/Envirotrac - remove ORC socks from MW-2 and MW-4. 9/15/08 - Carlson: Received email notification that ORC socks removed on 9/11/08.10/22/08 - Carlson: Meeting with Hess/Envirotrac. They have recent soil data from SVE/AS well installation. They will submit a petition for closure.1/8/09 - Carlson: Reviewed closure request dated 12/12/08. Three soil borings were completed. Impacted soil present in SB3. Delineation workplan required for soil borings/monitoring wells on Bushwick Avenue. (Wolf Bushwick Avenue site is directly downgradient). Workplan due 2/8/09.1/9/09 - Carlson: Reviewed update report. Low level groundwater impact remains.1/22/09 - Carlson: Approved workplan for the installation of two sidewalk wells.2/27/09 - Carlson: Received email request from Ed Russo to delay quarterly

MERIT OIL CORP (Continued)

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sampling by one month in order to include new wells. Report will be submitted in April as planned. Request approved.3/18/09 - Carlson: Meeting with Hess and Envirotrac. Delineation not possible due to subway. RAP will be submitted in April 2009. Quarterly gauging requested.5/7/09 - Carlson: Reviewed April 2009 update report. RAP overdue. Emailed John Schenkewitz about overdue report.5/11/09 - Carlson: Received email from Ed Russo, RAP will be submitted in August 2009.8/7/09 - Carlson: Reviewed update report. Low dissolved concentrations. Workplan to address residual soil impact will be submitted by end of the month.8/10/09 - Carlson: Received work plan for installation of four on-site wells.8/19/09 - Carlson: Meeting with Hess and Envirotrac. 8/27/09 - Carlson: Issued approval letter for installation of four on-site monitoring wells.11/17/09 - Carlson: Reviewed update report. Low dissolved concentrations. New wells were not installed yet.12/10/09 - Carlson: Reviewed second closure petition. Four additional confirmatory borings were installed. 1/27/2010 - Carlson: Meeting with Hess. NYSDEC to review case file internally.5/20/2010 - Carlson: Meeting with Hess. NYSDEC still requires additional borings around SB3.5/28/2010 - Carlson: Reviewed update report. Low dissolved concentrations.8/15/2010 - Carlson: Reviewed July 2010 update report. Low dissolved concentrations. Report states Hess to delineate after receipt of NYCTA permits. Delineation work plan was not submitted.8/31/11 - Obligado - I reviewed the 2Q11 report. BTEX is ND. They are still trying to get permit to do the soil delineation work.11/14/11 - Carlson: Reviewed October 2011 update report. Hess still waiting for permit approval from NYCTA for delineation.4/24/2012 - email from Joe Rennie of EnviroTrac "Please be advised that we are tentatively scheduled to conduct drilling at the above referenced location on Tuesday May 1, 2012 as per the attached NYSDEC approval letter. Please note that this project has been delayed due to New York City Transit Authority permitting requirements as this location is in close proximity to the New York City subway system. As discussed previously with NYSDEC case managers Mark Tibbe and Sarah Carlson, Hess expects that if soil and groundwater sampling data from this drilling is favorable, that closure of NYSDEC spill # 95-02757 will be granted by NYSDEC. If you have any questions, please do not hesitate to contact me at (631) 924-3001."6/19/2012 - reviewed 1Q2012, 4/30/2012, by EnviroTrac. DTW 9.88' to 22.24' bg. Flows to southwest. 5 wells were sampled. MW-4, 4.4 ug/L BTEX, 8.3 ug/L MTBE. others are ND. Proposes to abandon monitoring wells MW-1, MW-2, MW-3 and MW-5. Next sampling event will be in 5/2012. 6/20/2012 - comments to Hess/EnviroTrac. 1) need to have the newly installed wells data in order to make the call whether or not to abandon the wells; 2) the requirement on the petition for closure: site use history; show all the investigation; show all the remediation; show all the remediation results; and the sensitive receptors information. reply from Edward Russo "thanks for getting back to us. The data from the newly completed soil borings/wells indicated positive results, so we are working on the request for closure now. The request for closure will incorporate your comments/requests below. You can disregard the request to abandon MWs 1, 2, 3, and 5. The closure request will be submitted to you within the next couple of weeks."7/18/2012 - reviewed the Request for Spill Closure Letter (the Letter) dated June 29, 2012, prepared by EnviroTrac Environmental Services (EnviroTrac) on behalf of Hess Corporation (Hess). The Letter summarizes the Site's history and requests site closure. Denies the spill closure request due to the

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MERIT OIL CORP (Continued)

1000263777

uninvestigated and unremediated residual contamination at the Site. see the letter for details on the required additional work to be done. Response by 8/20/2012. 10/4/2012 - Reviewed the response letter dated 8/20/2012 from Hess/EnviroTrac. Basically, they responded on DEC comments. The soil contamination is either infeasible to treat and the previous investigation has delineated the extent of the mentioned soil contamination location. Hess/EnviroTrac request for spill closure. 10/15/2012 - presented the case to the Section committee. Spill closure is denied based on: see the memo in eDoc for more details.1) Residual contaminated soil was present in the former remote fills area at depth of 2 feet below ground surface. Confirmatory soil samples are required. As-built drawing and utilities mark out map shall be provided to prove infeasibility to remediate the area. 2) The confirmatory soil boring SB-3 exhibits soil contamination exceeds CP-51 SCOs at depth of 29-30 feet. Additional remediation and confirmatory sampling shall be required. email to Hess/EnviroTrac requiring a work plan to address the above concerns/requirement by November 2012.

Remarks:

ODOR OF GASOLINE WHEN TANKS WERE UNCOVERED

Material:

Site ID: 158144
Operable Unit ID: 1013974
Operable Unit: 01
Material ID: 367814
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 8807632
DER Facility ID: 133692
Facility Type: ER
Site ID: 158142
DEC Region: 2
Spill Date: 12/18/1988
Spill Number/Closed Date: 8807632 / 12/18/1988
Spill Cause: Human Error
Spill Class: Not reported
SWIS: 2401
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 12/18/1988
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Citizen
Cleanup Ceased: 12/18/1988
Cleanup Meets Std: True

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MERIT OIL CORP (Continued)

1000263777

Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1/19/1989
Spill Record Last Update: 8/24/2004
Spiller Name: Not reported
Spiller Company: DRIVER (PHILIP HALL)
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported
Remarks: SPEEDY DRY CREW ON THE WAY.

Material:

Site ID: 158142
Operable Unit ID: 923117
Operable Unit: 01
Material ID: 559519
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 100
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.

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110004415954
Plant name: MERIT METROPOLITAN
Plant address: 810 METROPOLITAN AVE
BROOKLYN, NY 11222
County: KINGS
Region code: 02
Dunn & Bradst #: 162426795
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

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MERIT OIL CORP (Continued)

1000263777

Current HPV: Not reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 0904
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1002
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1001
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1003
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: 0

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

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MERIT OIL CORP (Continued)

1000263777

Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attainment: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: SIP SOURCE
Plant air program pollutant: VOLATILE ORGANIC COMPOUNDS
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attainment: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

**AP177
SE
1/4-1/2
0.429 mi.
2263 ft.**

**810 METROPOLITAN AVE
810 METROPOLITAN AVENUE
BROOKLYN, NY
Site 4 of 5 in cluster AP**

**HIST LTANKS S101174412
N/A**

**Relative:
Higher**

HIST LTANKS:

**Actual:
38 ft.**

Region of Spill: 2
Spill Number/Closed Date: 9404715 / 11/22/94
Spill Date: 07/06/1994
Spill Time: 14:15
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 11/22/94
Cleanup Meets Standard: True
Investigator: O'DOWD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 07/06/94
Reported to Department Time: 14:58
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: MERIT SERVICE STATION
Spiller Address: 810 METROPOLITAN AVENUE
Spiller City,St,Zip: BROOKLYN, NEW YORK
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

810 METROPOLITAN AVE (Continued)

S101174412

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 10/05/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/29/95
Is Updated: False

Tank:

PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 03/29/95: GI REPLACED CAP AND REPAIRED ANGLE CHECK RETESTED AND PASSED 9/1/94.
Spill Cause: ISOLATE/RETEST

**AP178
SE
1/4-1/2
0.431 mi.
2278 ft.**

**METROPOLITAN AVE/MERRIT
METROPOLITAN&BUSHWICK AVE
NEW YORK CITY, NY**

**LTANKS S102671408
HIST LTANKS N/A**

Site 5 of 5 in cluster AP

**Relative:
Higher**

LTANKS:

Site ID: 252968
Spill Number/Closed Date: 8903546 / 7/10/1989
Spill Date: 7/9/1989
Spill Cause: Tank Overfill
Spill Source: Gasoline Station
Spill Class: Not reported
Cleanup Ceased: 7/10/1989
Cleanup Meets Standard: True
SWIS: 2401
Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 7/9/1989
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True

**Actual:
39 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN AVE/MERRIT (Continued)

S102671408

Remediation Phase: 0
Date Entered In Computer: 7/11/1989
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: ISLAND TRANSPORTATION
Spiller Address: 5700 47TH STREET
Spiller City,St,Zip: MASPETH, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 207227
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"07/10/89: NO ACTION REQUIRED OF DEC DUE TO SIZE OF SPILL.
Remarks: FIRE DEPT ON SCENE, SPILL CLEANED UP WITH SPEEDY DRY, REPORT CONFIRMEDWITH FIRE DEPT DISPATCHER.

Material:

Site ID: 252968
Operable Unit ID: 931040
Operable Unit: 01
Material ID: 447631
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

HIST LTANKS:

Region of Spill: 2
Spill Number/Closed Date: 8903546 / 07/10/89
Spill Date: 07/09/1989
Spill Time: 23:45
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Not reported
Cleanup Ceased: 07/10/89
Cleanup Meets Standard: True
Investigator: AUSTIN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN AVE/MERRIT (Continued)

S102671408

Notifier Extension: Not reported
Reported to Department Date: 07/09/89
Reported to Department Time: 23:52
SWIS: 61
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: ISLAND TRANSPORTATION
Spiller Address: 5700 47TH STREET
Spiller City,St,Zip: MASPETH, NY
Spiller Cleanup Date: / /
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 07/11/89
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 07/10/89: NO ACTION REQUIRED OF DEC DUE TO SIZE OF SPILL.
Spill Cause: FIRE DEPT ON SCENE, SPILL CLEANED UP WITH SPEEDY DRY, REPORT CONFIRMED WITH FIRE DEPT DISPATCHER.

179
ENE
1/4-1/2
0.450 mi.
2378 ft.

**EXXONMOBIL
546 MORGAN AVENUE
BROOKLYN, NY**

**LTANKS S102143576
HIST LTANKS N/A
MANIFEST
NY Spills
NY Hist Spills**

**Relative:
Higher**

LTANKS:
Site ID: 181108
Spill Number/Closed Date: 9608849 / 1/9/1997
Spill Date: 10/16/1996
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station

**Actual:
37 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S102143576

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: SIGONA
Referred To: Not reported
Reported to Dept: 10/16/1996
CID: 267
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 10/16/1996
Spill Record Last Update: 10/17/2003
Spiller Name: MELISSA WINSOR
Spiller Company: EXXONMOBIL
Spiller Address: 3225 GALLOWS ROAD
Spiller City,St,Zip: FAIRFAX, VA 22037-
Spiller County: 001
Spiller Contact: MIKE MIEOLA
Spiller Phone: (516) 876-4671
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 152951
DEC Memo: Not reported
Remarks: both tanks 001 and 002 failed the ustest 2000tanks will be uncovered
and retested

Material:

Site ID: 181108
Operable Unit ID: 1040059
Operable Unit: 01
Material ID: 344584
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: 181108
Spill Tank Test: 1544820
Tank Number: 002
Tank Size: 4000
Test Method: 20
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S102143576

Test Method: USTest 2000/P/LL plus USTest 2000/U
Site ID: 181108
Spill Tank Test: 1544821
Tank Number: 001
Tank Size: 4000
Test Method: 20
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: USTest 2000/P/LL plus USTest 2000/U

HIST LTANKS:

Region of Spill: 2
Spill Number/Closed Date: 9608849 / 01/09/97
Spill Date: 10/16/1996
Spill Time: 15:30
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Gas Station
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Cleanup Ceased: / /
Cleanup Meets Standard: False
Investigator: O'DOWD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 10/16/96
Reported to Department Time: 15:53
SWIS: 61
Spiller Contact: MIKE MIEOLA
Spiller Phone: (516) 876-4671
Spiller Extention: Not reported
Spiller Name: EXXON STATION
Spiller Address: 546 MORGAN AV
Spiller City,St,Zip: BROOKLYN, NY
Spiller Cleanup Date: / /
Facility Contact: MIKE MIEOLA
Facility Phone: (516) 876-4671
Facility Extention: Not reported
Spill Notifier: Tank Tester
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S102143576

Date Spill Entered In Computer Data File: 10/16/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 01/09/97
Is Updated: False

Tank:

PBS Number: Not reported
Tank Number: 001
Tank Size: 4000
Test Method: USTest 2000
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
PBS Number: Not reported
Tank Number: 002
Tank Size: 4000
Test Method: USTest 2000
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929

DEC Remarks: 10/16/96 2X4k GASOLINE FAILED UST-2000. LIQUID WAS FOUND IN ANNULAR SPACE IN 1X4K REG U/L AND 1X4K PLUS U/L. SECONDARY USTS TESTED TIGHT. WILL BE LINING THE INNER TANKS. 11/6/96 INTERIOR LINING OF 2X4K DOUBLE WALL BUFFIDE TANKS WAS COMPLETED BY WCC TANK TECHNOLOGY, INC. TANK FAILURE WAS DUE TO AN 1/8 INCH CORROSION HOLE FOUND IN THE LOWER HALF OF EACH TANK. AS REQUIRED BY NYCFD 30 PSI WITNESSES TEST OF THE PRIMARY TANK WAS SUCCESSFULLY COMPLETED ON FRI. 12/8/96. ADDITIONALLY, NYCFD REQUESTED A TEST OF THE SECONDARY TANK WHICH ALSO PASSED. 11/11/96 UST-2000 ULLAGE TEST WAS SUCCESSFULLY PERFORMED BY CROMPCO ON THE PRIMARY AND SECONDARY TANKS. IN AS MUCH AS THERE WAS NO ENVIRONMENTAL IMPACT ATTRIBUTED TO THE FAILURE OF THE PRIMARY TANKS, WITH PRODUCT BEING CONTAINED BY THE SECONDARY TANKS.

Spill Cause: both tanks 001 and 002 failed the uctest 2000 tanks will be uncovered and retested

NY MANIFEST:

EPA ID: NYD986916195
Country: USA
Mailing Name: EXXON CO USA STA 3-8204
Mailing Contact: CHRISTINE COLUCCIO
Mailing Address: PO BOX 4415
Mailing Address 2: Not reported
Mailing City: HOUSTON
Mailing State: TX
Mailing Zip: 77210
Mailing Zip4: Not reported
Mailing Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S102143576

Mailing Phone: 800-992-3647

NY MANIFEST:

No Manifest Records Available

SPILLS:

Facility ID: 0005672
DER Facility ID: 152951
Facility Type: ER
Site ID: 182537
DEC Region: 2
Spill Date: 8/10/2000
Spill Number/Closed Date: 0005672 / 9/12/2000
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: SIGONA
Referred To: Not reported
Reported to Dept: 8/11/2000
CID: 205
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Citizen
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 8/11/2000
Spill Record Last Update: 10/17/2003
Spiller Name: MIKE LYNDON
Spiller Company: MOBIL S/S
Spiller Address: 546 MORGAN AVENUE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: MIKE LYNDON
Contact Phone: (718) 389-7767
DEC Memo: Not reported
Remarks: CALLER STATED STRONG ODOR OF GAS AND HIS CLOTHS SMELL FROM IT.

Material:

Site ID: 182537
Operable Unit ID: 826722
Operable Unit: 01
Material ID: 546824
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

EXXONMOBIL (Continued)

S102143576

Tank Test:

Facility ID: 0403674
DER Facility ID: 152951
Facility Type: ER
Site ID: 181107
DEC Region: 2
Spill Date: 7/6/2004
Spill Number/Closed Date: 0403674 / 9/16/2004
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: JMROMMEL
Referred To: Not reported
Reported to Dept: 7/6/2004
CID: 404
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: 7/6/2004
Spill Record Last Update: 9/16/2004
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: UNK
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"9/16/04Rommel input notes from KMF:777/04 Spoke to Michael Lyndon - NYCDEP has been on site several times to fix drainage problem. Hole is drain for canopy. Water backs up on property and may have sheen on it. No active leaks on pumps. Closed and referenced to 0204454. Rommel

Remarks: PUMP CLOSEST TO MORGAN AV UNDER SAFETY CONE THERE IS A HOLE THAT HAS GASOLINE SPILLING FROM IT. THIS IS AN ACTIVE LEAK. UNK IF ANY OTHER RESOURCES ARE AFFECTED. THE GASOLINE IS RUNNING INTO THE STREET.

Material:
Site ID: 181107
Operable Unit ID: 886984
Operable Unit: 01
Material ID: 491241
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL (Continued)

S102143576

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.

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 9210796 / 12/17/92
Investigator: CMMISA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/17/1992 14:50
Reported to Dept Date/Time: 12/17/92 15:00
SWIS: 61
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 05
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: 12/17/92
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/22/92
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EXXONMOBIL (Continued)

S102143576

Units: Not reported
 Quantity Recovered: 0
 Unkonwn Quantity Recovered: False
 Material: #2 FUEL OIL
 Class Type: #2 FUEL OIL
 Times Material Entry In File: 24464
 CAS Number: Not reported
 Last Date: 19941207
 DEC Remarks: Not reported
 Remark: DISPENSER FILTER LEAKING SPILL ON SOIL UNDER DISPENSER IS ANDREW BOWMAN CO INC TO REAPIR AND CLEANUP

180
 WNW
 1/4-1/2
 0.467 mi.
 2468 ft.

NASH METALWARE CO, INC
1 NASSAU AVENUE
BROOKLYN, NY 11222

LTANKS **U001840125**
UST **N/A**
HIST UST
MANIFEST
CBS

Relative:
Lower

LTANKS:

Actual:
14 ft.

Site ID: 332794
 Spill Number/Closed Date: 0408142 / 5/11/2009
 Spill Date: 10/22/2004
 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: 10/22/2004
 CID: 407
 Water Affected: Not reported
 Spill Notifier: Tank Tester
 Last Inspection: Not reported
 Recommended Penalty: False
 UST Involvement: False
 Remediation Phase: 0
 Date Entered In Computer: 10/22/2004
 Spill Record Last Update: 5/11/2009
 Spiller Name: STEHPANIE EISENBERG
 Spiller Company: Not reported
 Spiller Address: 1 NASSAU AVE
 Spiller City,St,Zip: BROOKLYN, NY 001
 Spiller Contact: STEHPANIE EISENBERG
 Spiller Phone: (718) 384-1500
 Spiller Extention: Not reported
 DEC Region: 2
 DER Facility ID: 15779
 DEC Memo: 8/05-Spoke with A-1 Crown leak. Will get back to me with the owner information.9/05-Spoke to Stephanie Eisenberg. tank is no longer in use. Will send in paperwork. S. Scharf4/06- Called stepahnie Eisenberg- reminded her to send in the paperwork that tanks is empty and building now uses gas.9/14/06 called Stephanie Eisenberg (owner) - left message. bf9/21/06 ttf letter sent to S. Eisenberg. bf4/29/09 On 3/30/09, received letter from Mark Salamack of PTC. Tank failed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NASH METALWARE CO, INC (Continued)

U001840125

Remarks: because of many connections to heaters throughout the building were not properly sealed off. No contamination found when tank was removed. No odors or staining of soil found. Three samples taken from under the tank. Minor exceedances in 1 Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene. NFA. bf
PBS No: 2-333166

Material:

Tank Test:

Site ID: 332794
Spill Tank Test: 1548276
Tank Number: 1
Tank Size: 10000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 10/22/2004
Test Method: Horner EZ Check I or II

UST:

Facility Id: 2-333166
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 588304.00863000005
UTM Y: 4508454.8738799999

Affiliation Records:

Site Id: 15799
Affiliation Type: Owner
Company Name: NASH METALWARE CO INC.
Contact Type: PRES
Contact Name: STEPHANIE EISENBERG
Address1: PO BOX 383 / 1 NASSAU AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 384-1500
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2/5/2009

Site Id: 15799
Affiliation Type: Mail Contact
Company Name: NASH METALWARE CO., INC.
Contact Type: Not reported
Contact Name: STEPHANIE EISENBERG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NASH METALWARE CO, INC (Continued)

U001840125

Address1: 1 NASSAU AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 384-1500
Phone Ext: Not reported
Email: AMERICANMETAL@MINDSPRING.COM
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 1/23/2009

Site Id: 15799
Affiliation Type: On-Site Operator
Company Name: NASH METALWARE CO, INC
Contact Type: Not reported
Contact Name: N/A
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-1500
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2/5/2009

Site Id: 15799
Affiliation Type: Emergency Contact
Company Name: NASH METALWARE CO INC.
Contact Type: Not reported
Contact Name: STEPHANIE EISENBERG
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 552-7208
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2/5/2009

Tank Info:
Site ID: 15799

Tank Number: 001
Tank ID: 35326
Tank Status: Closed - Removed
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NASH METALWARE CO, INC (Continued)

U001840125

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction
L09 - Piping Leak Detection - Exempt Suction Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

Install Date: Not reported
Capacity Gallons: 10000
Tightness Test Method: 03
Next Test Date: Not reported
Date Tank Closed: 01/20/2009
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: 09/22/1999
Registered: True
Modified By: MSBAPTIS
Last Modified: 02/05/2009

HIST UST:

PBS Number: 2-333166
SPDES Number: Not reported
Emergency Contact: COASTAL PETROLEUM TANK CO
Emergency Telephone: (212) 475-4263
Operator: JOHN DI FALCO
Operator Telephone: (718) 384-1500
Owner Name: EISENBERG, STEPHANIE
Owner Address: 1 NASSAU AV
Owner City,St,Zip: BKLN, NY 11222
Owner Telephone: (718) 384-1500
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: EISENBERG, STEPHANIE
Mailing Address: 1 NASSAU AV
Mailing Address 2: Not reported
Mailing City,St,Zip: BKLN, NY 11222
Mailing Contact: Not reported
Mailing Telephone: (718) 384-1500
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: 1 NASSAU AV
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: 05/15/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NASH METALWARE CO, INC (Continued)

U001840125

Expiration Date: 07/28/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 10000
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 61
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 09/22/1999
Next Test Date: 09/22/2004
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

NY MANIFEST:

EPA ID: NYD001338631
Country: USA
Mailing Name: NASH METALWARE CO
Mailing Contact: NASH METALWARE CO
Mailing Address: 1 NASSAU AVENUE
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11222
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-384-1500

NY MANIFEST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NASH METALWARE CO, INC (Continued)

U001840125

No Manifest Records Available

CBS:

CBS Number: 2-000025
Program Type: CBS
Dec Region: 2
Expiration Date: N/A
Facility Status: Unregulated
UTMX: 588270.89497000
UTMY: 4508479.0191200

181
NNW
1/4-1/2
0.470 mi.
2479 ft.

RESIDENCE
92 NORMAN AVE
BROOKLYN, NY

LTANKS S107658588
N/A

Relative:
Higher

LTANKS:

Actual:
17 ft.

Site ID: 359744
Spill Number/Closed Date: 0513280 / 2/21/2006
Spill Date: 2/17/2006
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: Not reported
Cleanup Meets Standard: True
SWIS: 2401
Investigator: rmpiper
Referred To: Not reported
Reported to Dept: 2/17/2006
CID: 408
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/17/2006
Spill Record Last Update: 2/21/2006
Spiller Name: JIM CAREY
Spiller Company: RESIDENCE
Spiller Address: 92 NORMAN AVE
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: JIM CAREY
Spiller Phone: (646) 772-5889
Spiller Extention: CELL
DEC Region: 2
DER Facility ID: 309878
DEC Memo: 2/17/06- DEC Piper confirmed cleanup in progress.2/21/06- DEC Piper spoke w/ Jim Carey of Castle. Due to a faulty gauge, tank overfill to sidewalk. All cleaned up and gauge has been replaced.
Remarks: DUE TO A STOARGE TANK OVERFILL, ON SIDEWALK, CLEAN UP IS IN PROGRESS

Material:

Site ID: 359744
Operable Unit ID: 1116938

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S107658588

Operable Unit: 01
Material ID: 2107403
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

182
SSW
1/4-1/2
0.473 mi.
2496 ft.

522 METROPOLITAN AVE
522 METROPOLITAN AVE
BROOKLYN, NY

LTANKS S102673301
HIST LTANKS N/A

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

522 METROPOLITAN AVE (Continued)

S102673301

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:

HIST LTANKS:

Region of Spill: 2
Spill Number/Closed Date: 9515443 / Not Closed
Spill Date: 02/29/1996
Spill Time: 09:51
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
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: / /
Cleanup Meets Standard: False
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 03/01/96
Reported to Department Time: 09:48
SWIS: 61
Spiller Contact: MS CASTANO
Spiller Phone: (718) 782-4799
Spiller Extention: Not reported
Spiller Name: TERMINAL OIL COMPANY
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spiller Cleanup Date: / /
Facility Contact: JACOB
Facility Phone: (718) 369-2825
Facility Extention: Not reported
Spill Notifier: Local Agency
PBS Number: Not reported
Last Inspection: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

522 METROPOLITAN AVE (Continued)

S102673301

Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/01/96
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/26/96
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 300
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: TANK OVERFILL INTO SOIL - ALTERNATIVE PHONE 718-330-3236 MR MUNZO

183
SSE
1/4-1/2
0.476 mi.
2514 ft.

25 BUSHWICK AVE
25 BUSHWICK AVE
BROOKLYN, NY

LTANKS S102673149
HIST LTANKS N/A

Relative:
Higher

LTANKS:

Site ID: 134902
Spill Number/Closed Date: 9512040 / 7/4/1999
Spill Date: 12/23/1995
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: ADZHITOM
Referred To: Not reported
Reported to Dept: 12/23/1995
CID: 252
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/23/1995
Spill Record Last Update: 8/5/1999
Spiller Name: BARBARA GUNSON

Actual:
40 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 BUSHWICK AVE (Continued)

S102673149

Spiller Company: BAERENKLAU FUEL OIL
Spiller Address: 740 JAMAICA AVE
Spiller City,St,Zip: BROOKLYN, NY 11208-
Spiller County: 001
Spiller Contact: MR GONZALEZ
Spiller Phone: (718) 456-1874
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 115831
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ZHITOMIRSKY"
Remarks: tank over fill onto concrete drive way-oil co on scenefor cleanup

Material:

Site ID: 134902
Operable Unit ID: 1022718
Operable Unit: 01
Material ID: 359360
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:

HIST LTANKS:

Region of Spill: 2
Spill Number/Closed Date: 9512040 / 07/04/99
Spill Date: 12/23/1995
Spill Time: 14:45
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
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: / /
Cleanup Meets Standard: False
Investigator: ZHITOMIRSKY
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Reported to Department Date: 12/23/95
Reported to Department Time: 15:09
SWIS: 61

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

25 BUSHWICK AVE (Continued)

S102673149

Spiller Contact: MR GONZALEZ
Spiller Phone: (718) 456-1874
Spiller Extention: Not reported
Spiller Name: BAARENKLAU FUEL OIL
Spiller Address: 740 JAMAICA AVE
Spiller City,St,Zip: BROOKLYN, NY 11208-
Spiller Cleanup Date: / /
Facility Contact: BARBARA GUNSON
Facility Phone: (718) 647-4200
Facility Extention: Not reported
Spill Notifier: Responsible Party
PBS Number: Not reported
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/23/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 08/05/99
Is Updated: False

Tank:

Material:

Material Class Type: Petroleum
Quantity Spilled: 2
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: tank over fill onto concrete drive way-oil co on scene for cleanup

184
East
1/4-1/2
0.493 mi.
2601 ft.

FORMER KLINK COSMO CLEANERS
364 RICHARDSON STREET
BROOKLYN, NY 11222

SHWS S109416412
N/A

Relative:
Higher

SHWS:

Program: HW
Site Code: 405851
Classification: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION
REQUIRED.
Region: 2
Acres: 1.080
HW Code: 224130
Record Add: 10/28/2008
Record Upd: 08/21/2012
Updated By: JAMORAS

Actual:
38 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER KLINK COSMO CLEANERS (Continued)

S109416412

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 site's 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 migrated at least 1,200' downgradient of the site. - Soil Vapor PCE has been found in soil vapor beneath the site at concentrations up to 48,200,000 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER KLINK COSMO CLEANERS (Continued)

S109416412

Record Upd: 6/27/2011 10:44:00 AM
Updated By: DKHARRIN
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: 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
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

185
East
1/4-1/2
0.495 mi.
2615 ft.

ABANDONED BLDG
430 MORGAN AVE
BROOKLYN, NY

LTANKS S105996244
N/A

Relative:
Higher

LTANKS:

Actual:
32 ft.

Site ID: 331139
Spill Number/Closed Date: 0203790 / 6/4/2003
Spill Date: 7/10/2002
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: SMSANGES
Referred To: Not reported
Reported to Dept: 7/10/2002
CID: 390
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: 7/10/2002
Spill Record Last Update: 6/4/2003
Spiller Name: MATT
Spiller Company: ABANDONED BLDG ,,,
Spiller Address: 430 MORGAN AV
Spiller City,St,Zip: BROOKLYN, ZZ
Spiller County: 001
Spiller Contact: MATT
Spiller Phone: (631) 851-1600
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 266314
DEC Memo:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"GCI Inc. submitted a report dated May 16, 2003 which details the removal of the subject tank. According to this report there was no sign of oil leakage and the only holes were in the vent line. Soil end point samples were taken from the bottom of the excavation and were Non Detect for 8021 and 8270. Excavation was back filled with packed sand.Spill closed
Remarks: TANK FAILED TEST - NO PRODUCT SPILLAGE

Material:

Site ID: 331139
Operable Unit ID: 854918
Operable Unit: 01
Material ID: 521602
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

ABANDONED BLDG (Continued)

S105996244

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 331139
Spill Tank Test: 1527269
Tank Number: 001
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

**186
SW
1/2-1
0.511 mi.
2700 ft.**

**BQE/ANSBACHER COLOR & DYE FACTORY
MEEKER AVENUE
BROOKLYN, NY**

**SHWS S106780917
N/A**

**Relative:
Higher**

SHWS:

**Actual:
15 ft.**

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. 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BQE/ANSBACHER COLOR & DYE FACTORY (Continued)

S106780917

Health Problem: 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.

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: 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: 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: Owner
Sub Type: B99
Owner Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BQE/ANSBACHER COLOR & DYE FACTORY (Continued)

S106780917

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: 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
 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

187
 ENE
 1/2-1
 0.537 mi.
 2834 ft.

95 LOMBARDY ST./ACME ARCH. PRODS., INC.
95 LOMBARDY ST
BROOKLYN, NY 11222

SHWS U003652054
UST N/A
HIST UST

Relative:
Higher

SHWS:

Program: HW
 Site Code: 405853
 Classification: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION
 REQUIRED.

Actual:
44 ft.

Region: 2
 Acres: 1.010
 HW Code: 224131
 Record Add: 10/28/2008
 Record Upd: 08/21/2012
 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 east side of Vandervoort Avenue between Anthony and Lombardy Streets. Site Features:The site is completely covered by one (1) two-story and three (3) one-story brick buildings. The site is surrounded by other commercial and industrial properties. Sergeant William Dougherty Playground is located immediately north of the site across Anthony Street, and the eastbound on-ramp to the Brooklyn-Queens Expressway (I-278) is located one block to the north. A small residential area is located one block south of the site.Current Zoning/Use(s):The site is zoned for manufacturing. The site is currently used as a granite warehouse and showroom at 95 Lombardy Street, and a paper distribution office

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

95 LOMBARDY ST./ACME ARCH. PRODS., INC. (Continued)

U003652054

and a kitchen cabinet warehouse/showroom at 46 Anthony Street. 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 Sanborn fire insurance map data indicating that the site was utilized as a metal fabricator and painting facility from the 1930's to the late 2000's, and a Department database which lists the site as a generator of F001 waste (spent halogenated solvents used in de-greasing). This investigation was conducted in several phases, and was completed in the Summer of 2009. Based on an extensive records search and several inspections, it was determined that waste paint, waste oil, waste degreasers, and waste water precipitate were generated at the property during site operations. Numerous floor drains with unknown outfall locations existed within the property, and were identified as potential injection wells. In addition, an underground storage tank that was used as a dip tank and for storing degreasing products was located in the northwest corner of the site. Several pipes that originated from the dip tank discharged to a floor drain in the loading dock area. Site Geology and Hydrogeology: The site is underlain by a fill unit (0.5-9' thick), a sand/silty sand unit (~100' thick), a discontinuous clay/silt unit (~1-10' thick) within the sand/silty sand unit at various depths within the site area, a sand and gravel unit (~5' thick), and the Raritan Formation (~120-125' below ground surface). Groundwater is approximately 35-45' below ground surface in the vicinity of the site. Groundwater flows northeast toward Newtown Creek, which lies approximately 2,500' northeast of the site.

Env Problem: Nature and Extent of Contamination:- Groundwater The primary contaminant of concern at the site is trichloroethene (TCE). TCE has been found on-site in shallow groundwater at concentrations up to 66,000 ppb, and in deep groundwater at concentrations up to 70,000 ppb, well above Part 703.5 class GA standards (5 ppb). Concentrations of tetrachloroethene (up to 1,100 ppb) and 1,2-dichloroethene (3,200 ppb) have also been found above their respective Part 703.5 class GA standards (5 ppb each). The plume of TCE-contaminated groundwater has migrated at least 400' off-site. Significant Threat: The site poses a significant environmental threat due to ongoing releases of TCE 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: 6/27/2011 11:13:00 AM
Updated By: DKHARRIN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

95 LOMBARDY ST./ACME ARCH. PRODS., INC. (Continued)

U003652054

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: Owner
Sub Type: 01
Owner Name: MAUREEN BABIS
Owner Company: NYC IDA
Owner Address: 110 WILLIAM STREET
Owner Addr2: Not reported
Owner City,St,Zip: NEW YORK, NY 10038
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: 01
Owner Name: PAUL BURDYN
Owner Company: ACME ARCHITECTURAL PRODUCTS, INC.
Owner Address: 251 LOMBARDY STREET
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: 224131
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
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: 224130
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 2:42:00 PM
Record Updated: 10/31/2008 2:42:00 PM
Updated By: MOBARRIE
Crossref ID: 224121
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

95 LOMBARDY ST./ACME ARCH. PRODS., INC. (Continued)

U003652054

Record Added Date: 1/30/2009 12:36:00 PM
Record Updated: 1/30/2009 12:36:00 PM
Updated By: JAAVERSA

UST:

Facility Id: 2-603942
Region: STATE
DEC Region: 2
Site Status: Unregulated
Program Type: PBS
Expiration Date: N/A
UTM X: 589801.46251999994
UTM Y: 4508492.4255999997

Affiliation Records:

Site Id: 25835
Affiliation Type: Owner
Company Name: WHITEHEAD COMPANY
Contact Type: Not reported
Contact Name: Not reported
Address1: 513 PORTER AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 384-7800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25835
Affiliation Type: Mail Contact
Company Name: ACME ARCHITECTURAL PRODUCTS, INC.
Contact Type: Not reported
Contact Name: MILDRED OLSEN
Address1: 513 PORTER AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 384-7800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25835
Affiliation Type: On-Site Operator
Company Name: 95 LOMBARDY ST./ACME ARCH. PRODS., INC.
Contact Type: Not reported
Contact Name: ACME ARCH PRODS., INC.
Address1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

95 LOMBARDY ST./ACME ARCH. PRODS., INC. (Continued)

U003652054

Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-7800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 25835
Affiliation Type: Emergency Contact
Company Name: WHITEHEAD COMPANY
Contact Type: Not reported
Contact Name: WILLIAM MCDONNELL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 384-7800
Phone Ext: Not reported
Email: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:
Site ID: 25835

Tank Number: 1
Tank ID: 56116
Tank Status: Closed - In Place
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G08 - Tank Secondary Containment - Flexible Internal Lining (Bladder)
J02 - Dispenser - Suction
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None

Install Date: Not reported
Capacity Gallons: 8500
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

95 LOMBARDY ST./ACME ARCH. PRODS., INC. (Continued)

U003652054

Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

Site ID: 25835

Tank Number: 2
Tank ID: 56117
Tank Status: Closed - In Place
Tank Type: Steel/carbon steel
Pipe Model: Not reported

Equipment Records:

G08 - Tank Secondary Containment - Flexible Internal Lining (Bladder)
J02 - Dispenser - Suction
D01 - Pipe Type - Steel/Carbon Steel/Iron
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None

Install Date: Not reported
Capacity Gallons: 1080
Tightness Test Method: NN
Next Test Date: Not reported
Date Tank Closed: Not reported
Tank Location: 5
Tank Type: Steel/carbon steel
Date Test: Not reported
Registered: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

HIST UST:

PBS Number: 2-603942
SPDES Number: Not reported
Emergency Contact: WILLIAM MCDONNELL
Emergency Telephone: (718) 384-7800
Operator: ACME ARCH PRODS., INC.
Operator Telephone: (718) 384-7800
Owner Name: WHITEHEAD COMPANY
Owner Address: 513 PORTER AVENUE
Owner City,St,Zip: BROOKLYN, NY 11222
Owner Telephone: (718) 384-7800
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: ACME ARCHITECTURAL PRODUCTS, INC.
Mailing Address: 513 PORTER AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11222
Mailing Contact: MILDRED OLSEN
Mailing Telephone: (718) 384-7800
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

95 LOMBARDY ST./ACME ARCH. PRODS., INC. (Continued)

U003652054

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: Not reported
Expiration Date: 02/25/2004
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: 1
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 8500
Product Stored: NOS 5 OR 6 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: B
Leak Detection: None
Overfill Prot: Vent Whistle
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 1080
Product Stored: NOS 1,2, OR 4 FUEL OIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

95 LOMBARDY ST./ACME ARCH. PRODS., INC. (Continued)

U003652054

Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: B
Leak Detection: None
Overfill Prot: Vent Whistle
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

188
WNW
1/2-1
0.545 mi.
2880 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.

189
NNE
1/2-1
0.576 mi.
3039 ft.

FORMER SPIC AND SPAN CLEANERS AND DYERS, INC.
315 KINGSLAND AVENUE
BROOKLYN, NY 11222

SHWS S109416408
N/A

Relative:
Higher

SHWS:
Program: HW
Site Code: 405850
Classification: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION
REQUIRED.
Region: 2
Acres: .510
HW Code: 224129
Record Add: 10/28/2008
Record Upd: 08/21/2012
Updated By: JAMORAS
Site Description: Location:The site is located in the Greenpoint section of Kings
County (Borough of Brooklyn, New York City). The site is located on
the southwest corner of the intersection of Kingsland and Norman
Avenues. Site Features:The site is completely covered by multiple
buildings of varying construction and height. Numerous other
commercial and industrial properties are located to the north, east,
and west of the site. A large residential area is located immediately
south of the site, and extends south along both Kingsland Avenue and

Actual:
20 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SPIC AND SPAN CLEANERS AND DYERS, INC. (Continued)

S109416408

Monitor Street. A large sewage treatment plan is ~1/2 mile north of the site. Current Zoning/Use(s):The site is zoned for both residential and light manufacturing. The site is partially occupied, and is utilized for a variety of purposes (residential, warehousing, woodworking shop, etc.). 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 Sanborn fire insurance map data indicating that the site was operated by Spic and Span Cleaners and Dyers, Inc. (a.k.a. Eastern District Dye Works) from the early 1900's until the mid-1960's. 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 (0.5-10' thick), a stratified sand unit with some to no fines (over 120' thick), a discontinuous glacial till unit within the sand unit (0.5-50' thick), a discontinuous clayey silt unit within the sand unit (0.5-25' thick), and the Raritan Formation (~138.5' below ground surface). Groundwater is approximately 11-25' below ground surface in the vicinity of the site. Groundwater flows north to northeast toward Newtown Creek, which lies approximately 1,300' northeast of the site. 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 39,000 ppb, and in deep groundwater at concentrations up to 76,000 ppb, well above the Part 703.5 class GA standard of 5 ppb. PCE DNAPL has also been found on-site at concentrations up to 730,000 ppm (73%) in deep monitoring wells. Trichloroethene (up to 3,900 ppb), cis-1,2-dichloroethene (up to 14,000 ppb), and vinyl chloride (up to 3,200 ppb) have also been found in shallow groundwater at concentrations above their respective Part 703.5 class GA standards (5 ppb each).- Soil PCE has been found in soil up to 290,000 ppm, well above the soil cleanup objective for unrestricted use (1.3 ppm). Significant Threat: The site poses a significant environmental threat due to ongoing release of PCE from source areas into soil and groundwater.

Env Problem:

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 12:22:00 PM
Record Upd: 6/27/2011 10:28:00 AM
Updated By: DKHARRIN
Own Op: Owner
Sub Type: 01
Owner Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SPIC AND SPAN CLEANERS AND DYERS, INC. (Continued)

S109416408

Owner Company: DELTA PROPERTY ASSOCIATES
Owner Address: 260 NORMAN AVENUE
Owner Addr2: Not reported
Owner City,St,Zip: NEW YORK, NY 11201
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
Own Op: Owner
Sub Type: 05
Owner Name: DOUBLE STAR REALESTATE, INC.
Owner Company: DOUBLE STAR REALESTATE, INC.
Owner Address: 307 KINGSLAND AVENUE
Owner Addr2: Not reported
Owner City,St,Zip: NEW YORK, 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: Owner
Sub Type: 05
Owner Name: FRANK CHAN
Owner Company: DOUBLE STAR REALESTATE, INC.
Owner Address: 307 KINGSLAND AVENUE
Owner Addr2: Not reported
Owner City,St,Zip: NEW YORK, NY 11222
Owner Country: United States of America
HW Code: 224129
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 224132
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 2:34:00 PM
Record Updated: 10/31/2008 2:34:00 PM
Updated By: MOBARRIE
Crossref ID: 224130
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 10/31/2008 2:34:00 PM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SPIC AND SPAN CLEANERS AND DYERS, INC. (Continued)

S109416408

Record Updated: 10/31/2008 2:34:00 PM
Updated By: MOBARRIE
Crossref ID: 224121
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 1/30/2009 12:35:00 PM
Record Updated: 1/30/2009 12:35:00 PM
Updated By: JAAVERSA

190
ENE
1/2-1
0.624 mi.
3296 ft.

ACME STEEL PARTITION CO INC
513 PORTER AVE
BROOKLYN, NY 11222

RCRA NonGen / NLR
FINDS
SHWS
MANIFEST

1000198707
NYD001281823

Relative:
Higher

RCRA NonGen / NLR:

Actual:
50 ft.

Date form received by agency: 01/01/2007
Facility name: ACME STEEL PARTITION CO INC
Facility address: 513 PORTER AVE
BROOKLYN, NY 11222
EPA ID: NYD001281823
Mailing address: PORTER AVE
BROOKLYN, NY 11222
Contact: HY BERSHAN
Contact address: PORTER AVE
BROOKLYN, NY 11222
Contact country: US
Contact telephone: (718) 384-7800
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: ACME STEEL PARTITION CO INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ACME STEEL PARTITION CO INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACME STEEL PARTITION CO INC (Continued)

1000198707

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: ACME STEEL PARTITION CO INC
Classification: Not a generator, verified

Date form received by agency: 08/15/1980
Facility name: ACME STEEL PARTITION CO INC
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/19/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110000848995

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.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

The NEI (National Emissions Inventory) database contains information

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACME STEEL PARTITION CO INC (Continued)

1000198707

on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

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.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

SHWS:

Program: HW
Site Code: 405855
Classification: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION REQUIRED.
Region: 2
Acres: 1.210
HW Code: 224132
Record Add: 10/28/2008
Record Upd: 08/21/2012
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 east side of Porter Avenue between Anthony and Lombardy Streets. Site Features: The site is covered by several two-story buildings and two (2) separate open lots. The site is surrounded by other commercial and industrial properties. A large National Grid energy facility is located one

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACME STEEL PARTITION CO INC (Continued)

1000198707

block south of the site across Lombardy Street. Sergeant William Dougherty Playground is located one block northwest of the site across Anthony Street, and the elevated Brooklyn-Queens Expressway (I-278) is located one block to the north. A small residential area is located one block southwest of the site. Current Zoning/Use(s): The site is zoned for manufacturing. The site is currently used as a marble and granite distribution warehouse and a fruit distribution warehouse at 72 Anthony Street, and a City-Wide truck maintenance shop at 498 Porter Avenue. 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 Sanborn fire insurance map data indicating that the site was utilized as a brass foundry from the 1960's to 1993, and a Department database which lists the site as a generator of F001 waste (spent halogenated solvents used in de-greasing). This investigation was conducted in several phases, and was completed in the Summer of 2009. Based on an extensive records search and several inspections, it was determined that waste paint, waste oil, waste degreasers, and waste water precipitate were generated at the property during site operations. Numerous floor drains with unknown outfall locations existed within the property, and were identified as potential injection wells. Several storage tanks that were used as dip tanks for degreasing products were located in the northeast corner of the site, where evidence of releases existed. In addition, the open lot adjacent to the 72 Anthony Street building was used as a drum storage area that held all chemical wastes from the surrounding ACME facilities. Site Geology and Hydrogeology: The site is underlain by a fill unit (0.5-9' thick), a sand/silty sand unit (~110' thick), a discontinuous clay/silt unit (~1-10' thick) within the sand/silty sand unit at various depths within the site area, a sand and gravel unit (~5' thick), and the Raritan Formation (~130-135' below ground surface). Groundwater is approximately 45-55' below ground surface in the vicinity of the site. Groundwater flows northeast toward Newtown Creek, which lies approximately 2,000' northeast of the site.

Env Problem:

Nature and Extent of Contamination:- Groundwater The primary contaminants of concern at the site are tetrachloroethene (PCE) and trichloroethene (TCE). Both PCE (up to 6,900 ppb) and TCE (up to 12,000 ppb) have been found at concentrations well above the Part 703.5 class GA standard of 5 ppb. The plume of PCE and TCE-contaminated groundwater has migrated at least 400' off-site.- Soil PCE has been found in on-site soils at concentrations up to 220 ppm, which is above the soil cleanup objective for unrestricted use (1.3 ppm). Significant Threat: The site poses a significant environmental threat due to ongoing releases of TCE 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACME STEEL PARTITION CO INC (Continued)

1000198707

Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 10/28/2008 10:35:00 AM
Record Upd: 6/27/2011 11:18:00 AM
Updated By: DKHARRIN
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: Owner
Sub Type: 01
Owner Name: MAUREEN BABIS
Owner Company: NYC IDA
Owner Address: 110 WILLILAM STREET
Owner Addr2: Not reported
Owner City,St,Zip: NEW YORK, NY 10038
Owner Country: United States of America
Own Op: On-Site Operator
Sub Type: 01
Owner Name: PAUL BURDYN
Owner Company: ACME ARCHITECTURAL PRODUCTS, INC.
Owner Address: 251 LOMBARDY STREET
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: 224132
Waste Type: TETRACHLOROETHYLENE (PCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 224132
Waste Type: TRICHLOROETHENE (TCE)
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 224121
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 1/30/2009 12:36:00 PM
Record Updated: 1/30/2009 12:36:00 PM
Updated By: JAAVERSA
Crossref ID: 224129
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACME STEEL PARTITION CO INC (Continued)

1000198707

Record Added Date: 10/31/2008 2:34:00 PM
Record Updated: 10/31/2008 2:34:00 PM
Updated By: MOBARRIE
Crossref ID: 224130
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: 224131
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 10/31/2008 2:42:00 PM
Record Updated: 10/31/2008 2:42:00 PM
Updated By: MOBARRIE

NY MANIFEST:

EPA ID: NYD001281823
Country: USA
Mailing Name: ACME STEEL DOOR
Mailing Contact: ACME STEEL DOOR
Mailing Address: 72 ANTHONY STREET
Mailing Address 2: Not reported
Mailing City: BROOKLYN
Mailing State: NY
Mailing Zip: 11222
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-384-7800

Document ID: NYB2088045
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: PA6703
Trans2 State ID: Not reported
Generator Ship Date: 891109
Trans1 Recv Date: 891109
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891114
Part A Recv Date: 900104
Part B Recv Date: 891127
Generator EPA ID: NYD001281823
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDf ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00330
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: 89

Document ID: NYB2079540
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACME STEEL PARTITION CO INC (Continued)

1000198707

Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 900620
Trans1 Recv Date: 900620
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900621
Part A Recv Date: 900828
Part B Recv Date: 900813
Generator EPA ID: NYD001281823
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDF ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00305
Units: G - Gallons (liquids only)* (8.3 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
Year: 90

Document ID: NYB2092086
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 901113
Trans1 Recv Date: 901113
Trans2 Recv Date: Not reported
TSD Site Recv Date: 901115
Part A Recv Date: 901214
Part B Recv Date: 901217
Generator EPA ID: NYD001281823
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDF ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00054
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 130
Year: 90

Document ID: NYB2094030
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 910617
Trans1 Recv Date: 910617
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910619
Part A Recv Date: 910709
Part B Recv Date: 910627
Generator EPA ID: NYD001281823

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACME STEEL PARTITION CO INC (Continued)

1000198707

Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDF ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 130
Year: 91

Document ID: NYB2094786
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: PA6703
Trans2 State ID: Not reported
Generator Ship Date: 911002
Trans1 Recv Date: 911002
Trans2 Recv Date: Not reported
TSD Site Recv Date: 911004
Part A Recv Date: 911101
Part B Recv Date: 911031
Generator EPA ID: NYD001281823
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDF ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 130
Year: 91

Document ID: NYB5006232
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 920630
Trans1 Recv Date: 920630
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920701
Part A Recv Date: 920729
Part B Recv Date: 920717
Generator EPA ID: NYD001281823
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDF ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00330
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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACME STEEL PARTITION CO INC (Continued)

1000198707

Specific Gravity: 123
Year: 92

Document ID: NYB5005296
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 920429
Trans1 Recv Date: 920429
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920430
Part A Recv Date: Not reported
Part B Recv Date: 920522
Generator EPA ID: NYD001281823
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 123
Year: 92

Document ID: NYA7056639
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890302
Trans1 Recv Date: 890302
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890303
Part A Recv Date: 890313
Part B Recv Date: 890310
Generator EPA ID: NYD001281823
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00220
Units: G - Gallons (liquids only)* (8.3 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
Year: 89

Document ID: NYA7190739
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890510

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACME STEEL PARTITION CO INC (Continued)

1000198707

Trans1 Recv Date: 890510
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890512
Part A Recv Date: 890525
Part B Recv Date: 890530
Generator EPA ID: NYD001281823
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSD ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00330
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: 89

191
WNW
1/2-1
0.677 mi.
3573 ft.

**K - WILLIAMSBURG WORKS
KENT AVE & 12TH STREET
BROOKLYN, NY 11211**

**SHWS S109209078
N/A**

**Relative:
Lower**

SHWS:

Program: HW
Site Code: 372653
Classification: ACTIVE
Region: 2
Acres: 4.700
HW Code: 224055
Record Add: 10/27/2006
Record Upd: 08/09/2011
Updated By: GWCROSS

**Actual:
11 ft.**

Site Description:

Transition from V00704 and C224055. The Williamsburg Works Manufactured Gas Plant (MGP) site is composed of three parcels of land located on the east bank of the East River in Brooklyn New York in Kings County. The site is located between North 11th and North 12th Streets on the west side of Kent Avenue. A manufactured gas plant operated on the site from at least 1887 to 1916 according to Sanborn Fire Insurance(Sanborn) maps. Current land use includes a document storage warehouse, an inactive petroleum terminal, and one vacant lot which until recently housed a Sanitation Dep't garage. 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. One parcel (50 Kent Avenue) has already been acquired. An IRM is slated for this parcel in late 2012.

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

K - WILLIAMSBURG WORKS (Continued)

S109209078

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: 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: 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

192
 North
 1/2-1
 0.688 mi.
 3631 ft.

MOBIL OIL BROOKLYN TERMINAL
300 NORTH HENRY STREET
BROOKLYN, NY

DEL SHWS S105972445
N/A

Relative:
Lower

DEL SHWS:
 Year: Not reported
 Site Code Id: 224013
 Site Classification: D1
 Region: 2
 Epa Id Number: Not reported
 Site Type - Dump: No
 Site Type - Structure: No
 Site Type - Lagoon: No
 Site Type - Landfill: No
 Site Type - Treat Pond: No
 Site Size (Acres): 15 Acres

Actual:
12 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL BROOKLYN TERMINAL (Continued)

S105972445

Site Size Comment:	Not reported
Period Assoc/HW Start:	Not reported
Period Assoc/HW End:	Not reported
Lat/Long:	0 0' 0" / 0 0' 0"
Lat/Long Decimal:	0.00000 / 0.00000
Lat/Long (dms):	0 0 0 / 0 0 0
Hazardous Waste Code:	Not reported
Hazard Waste Disposed:	Not reported
Quantity:	Not reported
Air Data Available:	No
SW Std Contravention:	No
GW Std Contravention:	No
Soil Type:	Not reported
Sediment Data Available:	No
GW Std Contravention:	No
DW Std Contravention:	No
SW Std Contravention:	No
Air Stand Contraventions:	No
Legal Action Type:	Not reported
State Legal Action:	No
Federal Legal Action:	No
Enforce Status Code:	Not reported
Remedial Act Proposed:	No
Rem Act Under Design:	No
Rem Act In Progress:	No
Rem Act Completed:	No
Remedial Action Type:	Complete
Soil Type:	Not reported
Depth To Groundwater:	Not reported
Owner Name:	Not reported
Owner Address:	300 North Henry Street
Owner City,St,Zip:	Brooklyn
Owner Phone:	Not reported
Owner Contact Name:	Not reported
Owner During Disposal:	Mobil Oil
Owner During Use:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Operator Contact Name:	Not reported
Oper During Disposal:	Not reported
Site Type:	Dump
HW Disposal Period:	From: 1900 To: 1985
Analytical Data Available:	Not reported
Applicable Std Exceeded:	Not reported
Geotech Info:	Not reported
Depth To Groundwater:	Not reported
Status:	Not reported
Nature Of Action:	Not reported
Env Prob Assessment:	Not reported
Site Description:	Large storage area. Facility was built on an old refinery. Possibility of groundwater contamination due to poor operation. Newton Creek is adjacent to the site.
Confirmed HW:	Gasoline, Kerosene, Fuel Oil, Others: unknown
Environment Assesment:	Site has been remediated.
Health Assesment:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL OIL BROOKLYN TERMINAL (Continued)

S105972445

Disposal Start Date: Not reported
Disposal Term Date: Not reported
Air Violation: Not reported
Groundwater Violation: Not reported
Drink Water Violation: Not reported
Surface Water Violation: Not reported
Legal New York State: Not reported
Legal Federal: Not reported
Legal State: Not reported
Remedial Action Active: Not reported
Remedial Action Done: Not reported
NPL Status: Not reported
Count Operator: Not reported
Count Owner: Not reported
NYTM X: 0
NYTM Y: 0
Co Name: Not reported
Co Addr: Not reported
Operator Addr: Not reported
Operator Addr 2: Not reported
Operator Addr 3: Not reported
Operator Addr 4: Not reported
HWDP From: Not reported
From To: Not reported
Assessment of Health: Not reported
Description: Not reported
Env Assessment: Not reported
HW Disposed/Quantity: Not reported
Assess/Env Prog: Not reported
Assess/Health Prob: Not reported
Site Description: Not reported

193
ESE
1/2-1
0.695 mi.
3668 ft.

EQUITY WORKS
MASPETH AND VANDERVORT AVES.
BROOKLYN, NY 11211

EDR MGP 1008407885
N/A

Relative:
Higher

Manufactured Gas Plants:
No additional information available

Actual:
15 ft.

AQ194
East
1/2-1
0.778 mi.
4110 ft.

GREENPOINT
287 MASPETH AVENUE
BROOKLYN, NY 11211
Site 1 of 2 in cluster AQ

EDR MGP 1008407892
N/A

Relative:
Higher

Manufactured Gas Plants:
No additional information available

Actual:
18 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

AQ195
East
1/2-1
0.778 mi.
4110 ft.

KEYSPAN - LNG PLANT GREENPOINT
287 MASPETH AVE
BROOKLYN, NY 11211
 Site 2 of 2 in cluster AQ

SHWS S104787368
SWF/LF N/A
LTANKS
TANKS
MANIFEST
NY Spills
NY Hist Spills
VCP
MOSF

Relative:
Higher

Actual:
18 ft.

SHWS:

Program: HW
 Site Code: 372971
 Classification: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION REQUIRED.
 Region: 2
 Acres: 117.000
 HW Code: 224052
 Record Add: 11/02/2006
 Record Upd: 08/22/2012
 Updated By: GWCROSS

Site Description: The Greenpoint Manufactured Gas Plant(MGP) site is a large parcel located along Newtown Creek at 287 Maspeth Avenue in Brooklyn, NY in Kings County. The site is currently known as the Greenpoint Energy Center, and houses a major liquefied natural gas storage facility and compressor station, an operations center for KeySpan's distribution and service units, and a warehouse facility. Surrounding land uses are mixed industrial, residential, and commercial. A large MGP and byproduct coking operation operated on the site from 1928 until 1952. Coal tar has been found in subsurface soils, but the full extent of contamination has not yet been established. The surrounding neighborhood also contains a large petroleum spill, apparently unrelated to the MGP. A VCA to address the northeast corner of the property was listed under V00631. This work was undertaken to allow expansion of the existing liquefied gas facility, and included a relatively small portion of the site. A site-wide RI began in the summer of 2012. The RI will be conducted in 3 phases and is scheduled to conclude in late 2014.

Env Problem: According to the USEPA a preliminary assessment (PA) was prepared for the site dated September 24, 1986. The PA was not submitted or reviewed. A draft preliminary site investigation report was submitted to the Department in June 2004 for the northeast corner of the site. This report noted MGP DNAPL found across the site in the shallow depths (0-5 feet bgs) This material caused most of the soil samples to fail standards for several SVOCs including naphthalene, benzo(a)pyrene, and benzo(a)anthracene. The area noted was addressed in an IRM, but should be representative of a best-case for the site as a whole as it was in an area which was not actually part of the MGP operations. These exceedances represent a significant threat to the environment, This material is also known to contribute to groundwater contamination and sediment contamination. The site's location, adjacent to Newtown creek, means there is a potential for DNAPL to be leaking into the creek, contaminating sediments and surface water. A RI is currently ongoing. The first phase, begun in July 2012 is focused on the eastern portion of the site, adjacent to Newtown Creek.

Health Problem: Public exposures to wastes in soil and groundwater at the site are unlikely since access to the site is restricted. Potential impacts from soil vapors need to be evaluated. Potential exposures to seepage

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

from the site in the adjacent Newtown Creek are unknown. Eating of fish and shellfish from Newtown Creek is restricted based on fish advisories for the East River, which apply to Newtown Creek as a tributary.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: False
Record Add: 11/6/2006 2:08:00 PM
Record Upd: 11/6/2006 2:08:00 PM
Updated By: DKMACNEA
Own Op: Owner
Sub Type: NNN
Owner Name: N/A
Owner Company: BROOKLYN UNION GAS COMPANY
Owner Address: 1 METROTECH CENTER
Owner Addr2: Not reported
Owner City,St,Zip: BROOKLYN, NY 11201
Owner Country: United States of America
HW Code: 224052
Waste Type: NAPHTHALENE
Waste Quantity: 17.00
Waste Code: Not reported
HW Code: 224052
Waste Type: PYRENE
Waste Quantity: 83.00
Waste Code: Not reported
HW Code: 224052
Waste Type: BENZENE
Waste Quantity: 3.30
Waste Code: Not reported
HW Code: 224052
Waste Type: BENZO(A)PYRENE
Waste Quantity: 33.00
Waste Code: Not reported
HW Code: 224052
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 224052
Waste Type: COAL TAR
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

SWF/LF:
Flag: ACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Region Code: 2
Phone Number: 7182705786
Owner Name: Keyspan Energy Delivery
Owner Type: Private
Owner Address: 84-24 Ditmas Ave
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11236
Owner Email: raymond.moore@us.ngrid.com
Owner Phone: 7182705786
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: C&D processing - registration
Activity Number: [24W38]
Active: Yes
East Coordinate: 590245
North Coordinate: 4508023
Accuracy Code: 4.3 - Utilization of Digital Orthophoto Quads
Regulatory Status: Registration
Waste Type: Asphalt;Concrete;Brick;Rock;Soil (Clean)
Authorization #: 24W38
Authorization Date: Not reported
Expiration Date: Not reported

LTANKS:

Site ID: 181619
Spill Number/Closed Date: 9211562 / 2/6/2007
Spill Date: 1/7/1993
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: VSZHUNE
Referred To: Not reported
Reported to Dept: 1/7/1993
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: 1/8/1993
Spill Record Last Update: 2/6/2007
Spiller Name: FACILITY MANAGER
Spiller Company: KEYSpan ENERGY
Spiller Address: ONE METROTECH CENTER
Spiller City,St,Zip: BROOKLYN, NY 11201-
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Spiller Extension: Not reported
DEC Region: 2
DER Facility ID: 14020
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL" This spill case was reassigned from DEC (Sigona) to Rommel on 01/07/2004. Per Bart Polozzitti of Keyspan (516-545-5511), major renovations have occurred at the site. The tank may have been removed, he will forward relevant information when gathered. 01/02/07-Zhune got an e-mail from Bart Polozzitti requesting additional time to get the information. He said hopefully he will get it by 02/17/07. Bart Polozzitti cell # 646-235040301/09/07 Bart sent the information a tightness test report from Tanknology Corp. and a letter is included. The letter states the following: The subject underground storage tank (361A) located at 287 Maspeth Ave. Brooklyn, New York was tightness tested unsuccessfully on January 7, 1993. The other three fuel tanks on the same facility (Nos. 363, 364 & 365) were tested tight on the same day. After repairing the vent connections causing the ullage leak above the level of product, the tank was retested on January 25, 1993 and passed. There was no release at any time to the surrounding environment. Spill Closed

Remarks: EIR

Material:
Site ID: 181619
Operable Unit ID: 978534
Operable Unit: 01
Material ID: 404952
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: 181619
Spill Tank Test: 1541042
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: 118273
Spill Number/Closed Date: 9009058 / 3/4/2003
Spill Date: 11/16/1990
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates a file or hazard. DEC Response. Willing

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

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: 11/16/1990
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: 11/20/1990
Spill Record Last Update: 3/4/2003
Spiller Name: Not reported
Spiller Company: BROOKLYN UNION GAS
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: 102793
DEC Memo: Not reported
Remarks: 4K TANK FAILED HORNER EZY CHECK WITH AN UNDETERMINED LEAK RATE, WILL EXCAVATE, ISOLATE,REPAIR & RETEST.CLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS.

Material:

Site ID: 118273
Operable Unit ID: 949558
Operable Unit: 01
Material ID: 432836
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: 118273
Spill Tank Test: 1537896
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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Test Method: Unknown

TANKS:

Facility Id: 2-306398
Region: STATE
DEC Region: 2
Site Status: Active
Program Type: PBS
Expiration Date: 2017/07/14
UTM X: 590290.94556999998
UTM Y: 4507980.1856899997

NY MANIFEST:

EPA ID: NYD006978795
Country: USA
Mailing Name: KEYSpan - LNG PLANT GREENPOINT
Mailing Contact: AMY DROGALIS
Mailing Address: 175 E OLD COUNTRY RD
Mailing Address 2: Not reported
Mailing City: HICKSVILLE
Mailing State: NY
Mailing Zip: 11801
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 917-560-0908

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-05-09
Trans1 Recv Date: 2012-05-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-05-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 2727.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 3.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000531334VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N

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Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-05-09
Trans1 Recv Date: 2012-05-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-05-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 1092.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 6.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000531334VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-05-09
Trans1 Recv Date: 2012-05-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-05-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

TSDF ID: NJD980536593
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: 2012
Manifest Tracking Num: 000531334VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-05-09
Trans1 Recv Date: 2012-05-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-05-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD980536593
Waste Code: Not reported
Quantity: 40.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000531334VES
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

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MAP FINDINGS

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KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-05-09
Trans1 Recv Date: 2012-05-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-05-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 110.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000531334VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-05-09
Trans1 Recv Date: 2012-05-09
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-05-09
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 400.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Year: 2012
Manifest Tracking Num: 000531334VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-08-29
Trans1 Recv Date: 2012-08-29
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 200.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 2.0
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 1.0

Year: 2012
Manifest Tracking Num: 000531357VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-07-03
Trans1 Recv Date: 2012-07-03

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KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-07-10
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 160.0
Units: K - Kilograms (2.2 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: 000531370VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-07-03
Trans1 Recv Date: 2012-07-03
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-07-10
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 600.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000531370VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N

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Database(s)

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KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-07-03
Trans1 Recv Date: 2012-07-03
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-07-10
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 400.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000531370VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-07-31
Trans1 Recv Date: 2012-07-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-08-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported

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Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Trans2 EPA ID: Not reported
TSDF ID: NJD980536593
Waste Code: Not reported
Quantity: 182.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000531455VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-07-31
Trans1 Recv Date: 2012-07-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-08-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD980536593
Waste Code: Not reported
Quantity: 909.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000531455VES
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
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-07-31
Trans1 Recv Date: 2012-07-31
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-08-01
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 50.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000531455VES
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: NYD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-11-14
Trans1 Recv Date: 2012-11-14
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-11-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 400.0
Units: P - Pounds
Number of Containers: 1.0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000679108VES
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: NYD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-11-14
Trans1 Recv Date: 2012-11-14
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-11-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
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: 000679108VES
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: NYD080631369

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Trans2 State ID: Not reported
Generator Ship Date: 2012-11-14
Trans1 Recv Date: 2012-11-14
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-11-16
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 200.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000679108VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-24
Trans1 Recv Date: 2012-09-24
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-27
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 156.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000679257VES
Import Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-24
Trans1 Recv Date: 2012-09-24
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-27
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 182.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000679257VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-10-23
Trans1 Recv Date: 2012-10-23
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-10-24
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 109.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000679322VES
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: Not reported
Generator Ship Date: 2012-12-12
Trans1 Recv Date: 2012-12-12
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-12-14
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006978795
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSD ID: NJD980536593
Waste Code: Not reported
Quantity: 546.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 6.0
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 000679464VES
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

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

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
68 additional NY_MANIFEST: record(s) in the EDR Site Report.

SPILLS:

Facility ID: 1006581
DER Facility ID: 394939
Facility Type: ER
Site ID: 439941
DEC Region: 2
Spill Date: 9/17/2010
Spill Number/Closed Date: 1006581 / 9/17/2010
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: smsanges
Referred To: Not reported
Reported to Dept: 9/17/2010
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/17/2010
Spill Record Last Update: 9/17/2010
Spiller Name: Not reported
Spiller Company: NAT GRID
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: MARTIN BRUCELLA
Contact Phone: (516) 545-2401
DEC Memo: Not reported
Remarks: APPROX 25-30 GALLONS OF GAS MAIN DRIP WATER SPILLED TO SOIL/ASPHALT
AND GRAVEL. CLEANUP IN PROGRESS.

Material:

Site ID: 439941
Operable Unit ID: 1190570
Operable Unit: 01
Material ID: 2185598
Material Code: 9999
Material Name: Other - GAS MAIN DRIP WATER
Case No.: Not reported
Material FA: Other
Quantity: 30
Units: Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0106270
DER Facility ID: 102793
Facility Type: ER
Site ID: 181617
DEC Region: 2
Spill Date: 9/13/2001
Spill Number/Closed Date: 0106270 / 2/6/2007
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 2401
Investigator: VSZHUNE
Referred To: Not reported
Reported to Dept: 9/13/2001
CID: 252
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/13/2001
Spill Record Last Update: 2/6/2007
Spiller Name: CALLER
Spiller Company: KEYSpan
Spiller Address: 175 EAST OLD COUNRTY RD
Spiller City,St,Zip: HICKSVILLE, NY -
Spiller Company: 001
Contact Name: SHAWN DAVIS
Contact Phone: (516) 545-5589
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"9/13/01. J.Krimgold called Shawn Davis of Keyspan and left message.7/26/06 - Mike - Bart Palozzotti is now attached to the number 516-545-5511. Unsure if Shawn Davis left Keyspan. Unable to get a hold of Bart.This spill case was reassigned from Bishop to Zhune02/10/07 Bart Palozzotti sent informartion. Miller Environmental Group did the cleaned up. I received invoice, Daily job report and the waste manifest. Spill Closed

Remarks: FAULTY VALVE ON TRUCK MAY HAVE CAUSED SPILL-CONTRACTORS ENROTE FOR CLEANUP.

Material:
Site ID: 181617
Operable Unit ID: 844615
Operable Unit: 01
Material ID: 531133
Material Code: 0008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 200
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.

NY Hist Spills:

Region of Spill: 2
Spill Number/Closed Date: 0004653 / Not Closed
Investigator: SACCACIO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 07/18/2000 12:00
Reported to Dept Date/Time: 07/18/00 12:34
SWIS: 61
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: () -
Spiller Contact: JOHN TUFFARELLI
Spiller Phone: (718) 963-5555
Spiller Address: Not reported
Spiller City,St,Zip: -
Spill Cause: Deliberate
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 07/18/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 07/19/00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEYSPAN - LNG PLANT GREENPOINT (Continued)

S104787368

Is Updated: False
Tank:
Material:
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: CALLER STATES PRIVATE TRACTOR TRAILER OWNERS MAKE REPAIR TO THEIR VEHICLES IN THE STREET AND THE RESIDUAL FUEL IS SPILLED ON STREET AND THERE IS NO CLEAN UP

VCP:
Program Type: VCP
Site Code: 57149
HW Code: V00631
Site Class: A
SWIS: 2401
Region: 2
Town: New York City
Acres: 2.000
Date Record Added: 01/16/2003
Date Record Updated: 06/30/2009
Updated By: GWCROSS
Site Description: The Greenpoint Energy Center is located in the Greenpoint section of Brooklyn, New York. The surrounding area is dominated by industrial and commercial uses with a limited residential area northwest of the the site.
Env Problem: The site is impacted by MGP residuals. Coal tar is present at the site. KeySpan has proposed to remediate the most accessible contamination and leave the remaining contamination in place. The proposed remedy is under review by the department.
Health Problem: Public exposures to wastes in soil and groundwater at the site are unlikely since access to the site is restricted. Potential impacts from soil vapors need to be evaluated. Potential exposures to seepage from the site in the adjacent Newtown Creek are unknown. Eating of fish and shellfish from Newtown Creek is restricted based on fish advisories for the East River, which apply to Newtown Creek as a tributary.

MOSF:
Facility ID: 2-2340
Program Type: MOSF
Dec Region: 2
Expiration Date: N/A
Tank Status: No Longer MOSF
UTMX: 590195.67868000
UTMY: 4507995.2537200

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

196
East
1/2-1
0.876 mi.
4627 ft.

BCF OIL REFINING, INC.
360 MASPETH AVENUE
BROOKLYN, NY 11211

CERCLIS 1000272490
RCRA NonGen / NLR NYD068273044
FINDS
DEL SHWS
PRP
US AIRS

Relative:
Lower

CERCLIS:

Site ID: 0204261
 EPA ID: NYD068273044
 Facility County: KINGS
 Short Name: BCF OIL REFINING, INC.
 Congressional District: 12
 IFMS ID: 02PU
 SMSA Number: Not reported
 USGC Hydro Unit: Not reported
 Federal Facility: Not a Federal Facility
 DMNSN Number: 0.00000
 Site Orphan Flag: Not reported
 RCRA ID: Not reported
 USGS Quadrangle: Not reported
 Site Init By Prog: R
 NFRAP Flag: Not reported
 Parent ID: Not reported
 RST Code: Not reported
 EPA Region: 02
 Classification: Not reported
 Site Settings Code: Not reported
 NPL Status: Not on the NPL
 DMNSN Unit Code: Not reported
 RBRAC Code: Not reported
 RResp Fed Agency Code: Not reported
 Non NPL Status: Removal Only Site (No Site Assessment Work Needed)
 Non NPL Status Date: 07/13/00
 Site Fips Code: 36047
 CC Concurrence Date: / /
 CC Concurrence FY: Not reported
 Alias EPA ID: Not reported
 Site FUDS Flag: Not reported

Actual:
13 ft.

CERCLIS Site Contact Name(s):

Contact ID: 2272030.00000
 Contact Name: CRIS D'ONOFRIO
 Contact Tel: Not reported
 Contact Title: On-Scene Coordinator (OSC)
 Contact Email: Not reported

Contact ID: 2272030.00000
 Contact Name: CRIS D'ONOFRIO
 Contact Tel: Not reported
 Contact Title: On-Scene Coordinator (OSC)
 Contact Email: Not reported

Alias Comments: Not reported

Site Description: Oil refinery containing approximately one half million gallons of PCB contaminated waste oil. The owner has been in negotiations with the NYSDEC, but has decided to walk away and have the government perform the cleanup. The site has been determined to be removal eligible. Richard Gardineer, from DEP informed EPA that DEP wants to wait for the removal action results before doing

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BCF OIL REFINING, INC. (Continued)

1000272490

a PA at the site.

CERCLIS Assessment History:

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: 03/27/00
Date Completed: 03/29/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Notice Letters Issued
Date Started: / /
Date Completed: 04/28/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 04/28/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 05/23/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BCF OIL REFINING, INC. (Continued)

1000272490

Action: Notice Letters Issued
Date Started: / /
Date Completed: 05/23/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL NEGOTIATIONS
Date Started: 04/28/00
Date Completed: 11/06/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 11/06/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL
Date Started: 05/25/00
Date Completed: 01/02/01
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMOVAL
Date Started: 01/03/01
Date Completed: 10/26/01
Priority Level: Stabilized

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BCF OIL REFINING, INC. (Continued)

1000272490

Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started: 03/27/00
Date Completed: 08/23/02
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: COST RECOVERY NEGOTIATIONS
Date Started: 08/23/02
Date Completed: 09/30/03
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SECTION 107 LITIGATION
Date Started: 09/30/03
Date Completed: 01/09/07
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: JUDICIAL/CIVIL JUDGMENT
Date Started: / /
Date Completed: 01/09/07
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BCF OIL REFINING, INC. (Continued)

1000272490

Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: JUDICIAL/CIVIL JUDGMENT
Date Started: / /
Date Completed: 07/08/10
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

[Click this hyperlink](#) while viewing on your computer to access
111 additional US CERCLIS Financial: record(s) in the EDR Site Report.

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: US ENVIRONMENTAL PROTECTION AGENCY
Facility address: C O BCF OIL REFINING SITE
360-362 MASPETH AVE
BROOKLYN, NY 11211
EPA ID: NYD068273044
Mailing address: WOODBRIDGE AVE 360-3
62 MASPETH AVE
EDISON, NJ 08837
Contact: THOMAS P BUDROE
Contact address: WOODBRIDGE AVE 360-3
EDISON, NJ 08837
Contact country: US
Contact telephone: (732) 906-6191
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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BCF OIL REFINING, INC. (Continued)

1000272490

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: US ENVIRONMENTAL PROTECTION AGENCY
Classification: Not a generator, verified

Date form received by agency: 02/27/2002
Facility name: US ENVIRONMENTAL PROTECTION AGENCY
Classification: Large Quantity Generator

Date form received by agency: 11/14/1984
Facility name: US ENVIRONMENTAL PROTECTION AGENCY
Site name: TANKS-A-LOT INC
Classification: Unverified

Violation Status: No violations found

FINDS:

Registry ID: 110001595854

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
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BCF OIL REFINING, INC. (Continued)

1000272490

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

DEL SHWS:

Year:	Not reported
Site Code Id:	Not reported
Site Classification:	Not reported
Region:	2
Epa Id Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BCF OIL REFINING, INC. (Continued)

1000272490

Site Type - Dump:	No
Site Type - Structure:	No
Site Type - Lagoon:	No
Site Type - Landfill:	No
Site Type - Treat Pond:	No
Site Size (Acres):	Not reported
Site Size Comment:	Not reported
Period Assoc/HW Start:	Not reported
Period Assoc/HW End:	Not reported
Lat/Long:	Not reported
Lat/Long Decimal:	Not reported
Lat/Long (dms):	Not reported
Hazardous Waste Code:	224034
Hazard Waste Disposed:	Not reported
Quantity:	Not reported
Air Data Available:	No
SW Std Contravention:	No
GW Std Contravention:	No
Soil Type:	Not reported
Sediment Data Available:	No
GW Std Contravention:	No
DW Std Contravention:	No
SW Std Contravention:	No
Air Stand Contraventions:	No
Legal Action Type:	Not reported
State Legal Action:	No
Federal Legal Action:	No
Enforce Status Code:	Not reported
Remedial Act Proposed:	No
Rem Act Under Design:	No
Rem Act In Progress:	No
Rem Act Completed:	No
Remedial Action Type:	Not reported
Soil Type:	Not reported
Depth To Groundwater:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Phone:	Not reported
Owner Contact Name:	Not reported
Owner During Disposal:	Not reported
Owner During Use:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Operator Contact Name:	Not reported
Oper During Disposal:	Not reported
Site Type:	Not reported
HW Disposal Period:	Not reported
Analytical Data Available:	Not reported
Applicable Std Exceeded:	Not reported
Geotech Info:	Not reported
Depth To Groundwater:	Not reported
Status:	Not reported
Nature Of Action:	Not reported
Env Prob Assessment:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BCF OIL REFINING, INC. (Continued)

1000272490

Site Description:	Not reported
Confirmed HW:	Not reported
Environment Assesment:	Not reported
Health Assesment:	Not reported
Disposal Start Date:	Not reported
Disposal Term Date:	Not reported
Air Violation:	Not reported
Groundwater Violation:	Not reported
Drink Water Violation:	Not reported
Surface Water Violation:	Not reported
Legal New York State:	Not reported
Legal Federal:	Not reported
Legal State:	Not reported
Remedial Action Active:	Not reported
Remedial Action Done:	Not reported
NPL Status:	Not reported
Count Operator:	Not reported
Count Owner:	Not reported
NYTM X:	Not reported
NYTM Y:	Not reported
Co Name:	Not reported
Co Addr:	Not reported
Operator Addr:	Not reported
Operator Addr 2:	Not reported
Operator Addr 3:	Not reported
Operator Addr 4:	Not reported
HWDP From:	Not reported
From To:	Not reported

Assessment of Health: Persons who dig below the ground surface may come into contact with soil and groundwater contaminated with volatile organic compounds. People are not exposed to contaminants in drinking water since the area is served by a public water supply. Also, they are not coming into contact with the groundwater unless they dig greater than 10 feet below the ground surface. Organic compounds in the soil and 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-related contaminants in indoor air due to soil vapor intrusion for any future on-site construction.

Description: The BCF Oil site is located within an urban, industrialized area of East Williamsburg, Brooklyn. Previously existing buildings and above ground storage tanks have been removed, and the property is being used as a Marshall's impound lot. A National Grid facility borders the site on the north, Newtown Creek on the south, a city automobile impound lot on the east and a scrap metal processing facility on the west. The total area is 1.9 acres, of which 0.3 acres is land under water. The property was used as a petroleum distribution facility for many years, starting in the early 1900 s. In 1980, the terminal was modified for use as a waste oil processing facility, and was used for waste oil recycling from 1980 to 1994. Routine sampling detected PCBs in the waste oil, and operations ceased in 1994. The property is zoned M3 (manufacturing/industrial), and it is currently used to store impounded automobiles. The site consists primarily of historic fill placed upon wetlands. Groundwater exists approximately 5 to 10 feet below grade and flows both to the north and south from the site.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BCF OIL REFINING, INC. (Continued)

1000272490

A remedial investigation of the site to determine the nature and extent of contamination has been completed. The site is currently being managed as a single operable unit. In addition, there is an open NYSDEC spill at this location; spill #9406807

Env Assessment: Not reported
HW Disposed/Quantity: Not reported
Assess/Env Prog: Not reported
Assess/Health Prob: Not reported
Site Description: Not reported

PRP:

PRP name: BCF OIL REFINING INC
CARY FIELDS

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110001595854
Plant name: B C F OIL - 360 MASPETH AVENUE
Plant address: 360 MASPETH AVENUE
BROOKLYN, NY 11211
County: KINGS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 5093
Sic code desc: SCRAP AND WASTE MATERIALS
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: 0904
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1002
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1003
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BCF OIL REFINING, INC. (Continued)

1000272490

Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
 Hist compliance date: 1104
 Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
 Hist compliance date: 1202
 Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
 Hist compliance date: 1001
 Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
 Hist compliance date: 1004
 Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
 Hist compliance date: 1102
 Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
 Hist compliance date: 1201
 Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
 Hist compliance date: 1203
 Air prog code hist file: 0

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: ALL OTHER NON-ATTAINMENT FOR PRIMARY AND SECONDARY STANDARDS
 Repeat violator date: Not reported
 Turnover compliance: Not reported

197
 NNE
 1/2-1
 0.932 mi.
 4923 ft.

FORMER MANHATTAN ADHESIVES PLANT
425-459 GREENPOINT AVENUE
BROOKLYN, NY

DEL SHWS S105972443
N/A

Relative:
Lower

DEL SHWS:
 Year: Not reported
 Site Code Id: 224009
 Site Classification: D1
 Region: 2
 Epa Id Number: NYD980780811
 Site Type - Dump: No
 Site Type - Structure: No
 Site Type - Lagoon: No
 Site Type - Landfill: No
 Site Type - Treat Pond: No
 Site Size (Acres): Acres

Actual:
7 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER MANHATTAN ADHESIVES PLANT (Continued)

S105972443

Site Size Comment:	Not reported
Period Assoc/HW Start:	Not reported
Period Assoc/HW End:	Not reported
Lat/Long:	40 43' 56 / 73 56' 42
Lat/Long Decimal:	0.00000 / 0.00000
Lat/Long (dms):	0 0 0 / 0 0 0
Hazardous Waste Code:	Not reported
Hazard Waste Disposed:	Not reported
Quantity:	Not reported
Air Data Available:	No
SW Std Contravention:	No
GW Std Contravention:	No
Soil Type:	Not reported
Sediment Data Available:	No
GW Std Contravention:	No
DW Std Contravention:	No
SW Std Contravention:	No
Air Stand Contraventions:	No
Legal Action Type:	Not reported
State Legal Action:	No
Federal Legal Action:	No
Enforce Status Code:	Not reported
Remedial Act Proposed:	No
Rem Act Under Design:	No
Rem Act In Progress:	No
Rem Act Completed:	No
Remedial Action Type:	Not reported
Soil Type:	Not reported
Depth To Groundwater:	Not reported
Owner Name:	Frank Castiglione
Owner Address:	32-02 College Point Boulevard
Owner City,St,Zip:	Flushing, NY 11354
Owner Phone:	Not reported
Owner Contact Name:	Not reported
Owner During Disposal:	Not reported
Owner During Use:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City,St,Zip:	Not reported
Operator Phone:	Not reported
Operator Contact Name:	Not reported
Oper During Disposal:	Not reported
Site Type:	Structure
HW Disposal Period:	From: To:
Analytical Data Available:	Not reported
Applicable Std Exceeded:	Not reported
Geotech Info:	Not reported
Depth To Groundwater:	Not reported
Status:	Not reported
Nature Of Action:	Not reported
Env Prob Assessment:	Not reported
Site Description:	Manhattan Adhesives is currently an empty factory building that is located at the foot of the Greenpoint Ave., Bridge in Brooklyn. Besides the Manhattan Adhesives factory, about 10 feet from the northeast wall is a manhole (not a sewer or drain) into which liquid waste was allegedly discharged. This waste came from a condemned oil storage site located at the intersection of Rt. 280, and the NJ Turnpike in NJ. The manhole is suspected of being the opening to an

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FORMER MANHATTAN ADHESIVES PLANT (Continued)

S105972443

underground tank; however, the quantity of the waste allegedly dumped exceeds the capacity of most tanks. This information was obtained from the State Senate Committee on Crime and the Brooklyn District Attorney's office. Phase I State Superfund has been completed. A partial phase II investigation was completed during 1985 and recommended no further action. The Responsible Party has agreed to undertake an investigation in 1986. An investigation has not found hazardous waste on-site.

Confirmed HW:	Waste oil alleged to contain PCB's: Over 400,000 gal.
Environment Assessment:	Not reported
Health Assessment:	Not reported
Disposal Start Date:	Not reported
Disposal Term Date:	Not reported
Air Violation:	Not reported
Groundwater Violation:	Not reported
Drink Water Violation:	Not reported
Surface Water Violation:	Not reported
Legal New York State:	Not reported
Legal Federal:	Not reported
Legal State:	Not reported
Remedial Action Active:	Not reported
Remedial Action Done:	Not reported
NPL Status:	Not reported
Count Operator:	Not reported
Count Owner:	Not reported
NYTM X:	0
NYTM Y:	0
Co Name:	Not reported
Co Addr:	Not reported
Operator Addr:	Not reported
Operator Addr 2:	Not reported
Operator Addr 3:	Not reported
Operator Addr 4:	Not reported
HWDP From:	Not reported
From To:	Not reported
Assessment of Health:	Not reported
Description:	Not reported
Env Assessment:	Not reported
HW Disposed/Quantity:	Not reported
Assess/Env Prog:	Not reported
Assess/Health Prob:	Not reported
Site Description:	Not reported

198
 SE
 1/2-1
 0.959 mi.
 5062 ft.

SCHOLES ST. STATION
SCHOLES ST 7 BOGART STS. MESSEROLE AND MORGAN AVE.
BROOKLYN, NY 11206

EDR MGP 1008407899
N/A

Relative:
Higher

Manufactured Gas Plants:
 No additional information available

Actual:
17 ft.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ASTORIA	1011490597	NYCDOT - 32ND STREET BRIDGE OVER B	BRG 32ND & G	11101	RCRA-LQG
BALTIMORE	S104630126	CENTRAL DEPOT	RT. 695 / SOLLERS POINT	11222	HIST UST
BRONX	S109065026	NYSDOT BIN 1076879	EXTERIOR STREET RAMP	11101	MANIFEST
BRONX	1010488291	NYSDOT BIN 1066220	GRANT HWY	11101	FINDS, MANIFEST
BROOKLYN	S102143631	N3 AND N4TH STREET	N3 & N 4TH ST		NY Spills, NY Hist Spills
BROOKLYN	1001223896	GREAT LAKES DREDGE & DOCK	LI & BROOKLYN PORT PIRR		RCRA NonGen / NLR, FINDS, MANIFEST
BROOKLYN	S108146255	BERRY STREET HOUSING PROJECT	S 10TH ST	11211	HSWDS
BROOKLYN	S109823632	K - PEOPLES WORKS	S 10TH ST S	11211	SHWS
BROOKLYN	S111314489	FORMER BRT RAILROAD CAR BARN	1133RD MANHATTAN AVE & 6 BOX	11222	BROWNFIELDS
BROOKLYN	1014396150	CON EDISON	1155TH MANHATTAN AVE & BOX ST	11222	RCRA-CESQG
BROOKLYN	1014396154	CON EDISON	1155TH MANHATTAN AVE & COMMER	11222	RCRA-CESQG
BROOKLYN	1007767195	CON ED-11TH STREET CONDUIT	11TH ST BETWEEN 53RD AND ASH		FINDS
BROOKLYN	1014396133	CON EDISON - MANHOLE 8218	136TH MESEROLE AVE & LEONARD	11222	RCRA-LQG
BROOKLYN	S110046471	CONSOLIDATED EDISON	136TH MESEROLE AVE & LEONARD	11222	MANIFEST
BROOKLYN	S102148893	531 144TH STREET	531 144TH ST		NY Spills, NY Hist Spills
BROOKLYN	1014396122	CON EDISON - MANHOLE 8330	146TH NORMAN AVE & MCGUINNESS	11222	RCRA-LQG
BROOKLYN	S110046514	CONSOLIDATED EDISON	146TH NORMAN AVE & MCGUINNESS	11222	MANIFEST
BROOKLYN	S102148192	14 AVE. & 15TH STREET	14TH AVE & 15TH ST		NY Spills, NY Hist Spills
BROOKLYN	1014396228	CON EDISON	151ST MESEROLE ST & GRAHAM AV	11206	RCRA-CESQG
BROOKLYN	1014396232	CON EDISON - MANHOLE 954	169TH MESEROLE ST & MANHATTAN	11206	RCRA-LQG
BROOKLYN	S111458246	TANKER ON STREET	N 16TH AND WYTHE ST		NY Spills
BROOKLYN	S109372164	EAST 18TH STREET	E 18TH ST		NY Spills
BROOKLYN	974086311	22ND STREET & 3RD AVE	22ND ST & 3RD AVE		ERNS
BROOKLYN	S102143714	EAST 26TH STREET	E 26TH ST		NY Spills, NY Hist Spills
BROOKLYN	S102144285	HENDRIX STREET / 26TH WAR	26TH WARD PLANT		NY Spills, NY Hist Spills
BROOKLYN	1010787619	NYSDOT BIN 1065449	I 278 OVERKENT AVE	11211	RCRA-LQG
BROOKLYN	1010787620	NYSDOT BIN 1065459	I 278 OVERWYTHE AVE	11211	RCRA-LQG
BROOKLYN	1010787625	NYSDOT BIN 1065507	I 278 BROADWAYOVER	11211	RCRA-LQG
BROOKLYN	1010787630	NYSDOT BIN 1065590	I 278 OVERMETROPOLITAN AVE	11211	RCRA-LQG
BROOKLYN	1010787631	NYSDOT BIN 106560A	I 278 EBOVERGRAHAM AVE	11222	RCRA-LQG
BROOKLYN	1010787632	NYSDOT BIN 106560B	I 278 WBOVERGRAHAM AVE	11222	RCRA-LQG
BROOKLYN	1010787633	NYSDOT BIN 1065609	I 278 OVERMANHATTAN AVE	11222	RCRA-LQG
BROOKLYN	1010787637	NYSDOT BIN 1075699	I 278 OVERMORGAN AVE	11222	RCRA-LQG
BROOKLYN	S106701720	SOUTH 2ND STREET	S 2ND ST		NY Spills, NY Hist Spills
BROOKLYN	2010958811	2ND AVENUE AND 29TH STREET	2ND AVENUE AND 29TH ST		ERNS
BROOKLYN	S102143252	36TH STREET	36TH ST		NY Spills, NY Hist Spills
BROOKLYN	2010935316	4TH AVENUE AND 1ST STREET	4TH AVENUE AND 1ST ST		ERNS
BROOKLYN	S102146432	54 STREET/VERNON BLVD	54TH ST & VERNON BLVD		NY Spills, NY Hist Spills
BROOKLYN	S112148416	DIESEL SPILL TO STREET	61ST ST AND QUEENS AVE		NY Spills
BROOKLYN	1014396353	CON EDISON - MANHOLE 4404	676TH HUMBOLDT ST & BROOME ST	11222	RCRA-LQG
BROOKLYN	S110044881	EAST 83RD STREET SUB STATION	E 83RD ST		NY Spills
BROOKLYN	2010934192	86TH STREET ON R LINE	86TH ST		ERNS

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BROOKLYN	S111458545	IN THE STREET	92ND ST AND DALGREEN PL		NY Spills
BROOKLYN	S109064521	BELL ATLANTIC-NY	E 94TH ST & BET CLARKSON AVEN		MANIFEST
BROOKLYN	S110247859	SAM'S SAME DAY DRYCLEANERS	171 AINSLIE 256 LEONARD ST	11211	DRYCLEANERS
BROOKLYN	S106011217	ALL OVER BROOKLYN	ALL OVER BROOKLYN		NY Spills
BROOKLYN	2010928836	ASH STREET AND MANHATTAN AVENUE	ASH STREET AND MANHATTAN AVE		ERNS
BROOKLYN	S106737045	BETW/AVE X &	AVE KINGS HWY		NY Spills
BROOKLYN	S102142994	AVE Z AND KNAPP STREET	AVENUE Z AND KNAPP ST		NY Spills, NY Hist Spills
BROOKLYN	S102961846	EAST RIVER MANHATTAN BR	BELOW MANHATTAN BRG		NY Spills, NY Hist Spills
BROOKLYN	U004122085	BERRY STREET REDEVELOPMENT	3440 BERRY ST	11211	AST
BROOKLYN	1014396198	CON EDISON - MANHOLE 233	130 BOERUM ST AND GRAHAM AVE	11206	RCRA-LQG
BROOKLYN	1004761888	NYS DOT CONTRACT D258425	BQE CONNECTOR RAMP	11211	RCRA NonGen / NLR, FINDS
BROOKLYN	U003644544	37 BRIDGEWATER STREET	37 BRIDGEWATER STREET	11222	HIST UST
BROOKLYN	S111158676	BROOKLYN QUEENS EXPRESSWAY @ BEDFO	BROOKLYN QUEENS EXPY		NY Spills
BROOKLYN	S102142872	BROOKLYN, KINGS	BROOKLYN KINGS		NY Spills, NY Hist Spills
BROOKLYN	S102143931	BQE/TILLARY ROAD SPILL5/1	BROOKLYN QUEEN EXPRSWYEX		NY Spills, NY Hist Spills
BROOKLYN	S102143356	BROOKLYN RED HOOK SHIPCH	BROOKLYN RED HOOK SHIP CH		NY Spills, NY Hist Spills
BROOKLYN	S102143940	BQE SADDLE TANK SPILL	BROOKLYN QUEENS EXPY		NY Spills, NY Hist Spills
BROOKLYN	S102402118	BROOKLYN/QUEENS EXPWY	BROOKLYN & QUEENS EXPY		NY Spills, NY Hist Spills
BROOKLYN	S111836236	BROOKLYN CRUISE TERMINAL	BROOKLYN CRUISE TERMINAL		NY Spills
BROOKLYN	S112147838	BROOKLYN QUEENS EXPY/KOSCIUSZKO BR	BROOKLYN QUEENS EXPY		NY Spills
BROOKLYN	S106011741	IN THE 11ST ST CONDUT	BROOKLYN SIDE OF TUNL		NY Spills
BROOKLYN	S109583557	REDHOOK WATER POLLUTION PLANT	BROOKLYN NAVY YARD		NY Spills
BROOKLYN	S110540173	NYCT LUBRICATING OIL SPILL	BROOKLYN AVE & E 71ST ST		NY Spills
BROOKLYN	S109829246	MANHOLE # 667	BROOKLYN		NY Spills
BROOKLYN	S110242727	REGULATOR OH-6	BROOKLYN ARMY TERMINAL		NY Spills
BROOKLYN	S102240416	ROADWAY	BROOKLYN & QUEENS EXPY		NY Spills, NY Hist Spills
BROOKLYN	S110611576	ROADWAY	BROOKLYN QUEENS EXPY		NY Spills
BROOKLYN	S108982105	STREET BETW PILLING ST/CH	CENTRALAVE		NY Spills
BROOKLYN	S102671141	KNAPP STREET / CONEY ISLA	CONEY IS		NY Spills, NY Hist Spills
BROOKLYN	S110769103	IN THE STREET	CONEY ISLAND AVE AND CHURCH AV		NY Spills
BROOKLYN	S110752343	STREET	NW CORNER FOUNTAIN AVE		NY Spills
BROOKLYN	S109064592	BELL ATLANTIC-NY	SE CORNER OF BROOKLYN SAINT MA		MANIFEST
BROOKLYN	1007205588	BELL ATLANTIC-NY	SE CORNER OF BROOKLYN		RCRA NonGen / NLR
BROOKLYN	1009243822	CONSOLIDATED EDISON	MH3794 CROWN ST & BROOKLYN AV		MANIFEST
BROOKLYN	S110046200	CONSOLIDATED EDISON	CYPRESS AVE & STATE ST		MANIFEST
BROOKLYN	S102143209	AVENUE L EAST43RD STREET	L EAST 43RD ST		NY Spills, NY Hist Spills
BROOKLYN	U003393381	SAMTONE REALTY	6110 ENGERT AVE	11222	AST, HIST AST
BROOKLYN	S103573626	CITYWIDE CESSPOOL COMPANY	FLATLANDS AVE		SWF/LF, NY Spills, NY Hist Spills
BROOKLYN	S105841951	LORI CONTRACTING PROCESSING FACILI	3515 GALE AVE	11222	SWF/LF
BROOKLYN	S108295023	BROOKLYN QUEENS EXPRESS	GRAHAM AVE E		NY Spills
BROOKLYN	2007446504	GRAND STREET	GRAND ST		HMIRS
BROOKLYN	2007446430	GRAND STREET	GRAND ST		HMIRS
BROOKLYN	2008447862	GRAND STREET	GRAND ST		HMIRS
BROOKLYN	U004154627	658 GRAND STREET HDFC	658 GRAND ST	11211	AST
BROOKLYN	S102147117	GRATTAN STREET	GRATTAN ST		NY Spills, NY Hist Spills
BROOKLYN	S111074865	NYCTA-SYSTEM SAFETY	GREEN ST & MANHATTAN AVE	11222	MANIFEST

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BROOKLYN	U004190684	96-102 HART STREET	96 HART ST	11206	AST
BROOKLYN	S102146992	HILLARY STREET	HILLARY ST		NY Spills, NY Hist Spills
BROOKLYN	2011966057	HOLSEY STREET STATION	HOLSEY STREET STA		ERNS
BROOKLYN	U004182926	53 HOPE STREET LLC	53 HOPE ST	11211	AST
BROOKLYN	S110045984	CONSOLIDATED EDISON	676 HUMBOLDT ST	11222	MANIFEST
BROOKLYN	S110487597	2 INGRAHAM STREET	2 INGRAHAM ST	11206	BROWNFIELDS
BROOKLYN	S109828747	STREET	INTERSECTION CENTRAL AVE & CH		NY Spills
BROOKLYN	S108636535	IN THE STREET	KENTH AVE		NY Spills
BROOKLYN	S111011715	ROADWAY	KINGS HIGHWAY AND OCEAN PKWY		NY Spills
BROOKLYN	1007208397	CONSOLIDATED EDISON	MH38210 KINGS HWY & W 7TH ST		RCRA NonGen / NLR, MANIFEST
BROOKLYN	1009234540	NYNEX	KINGS HWY & AVE H		MANIFEST
BROOKLYN	S107407580	KINGS HIGHWAY MOBIL	KINGS HWY		NY Spills
BROOKLYN	S103560204	KNAPP STREET, CONEY ISLAN	KNAPP ST		NY Spills, NY Hist Spills
BROOKLYN	S106736211	KNAPP STREET	KNAPP ST		NY Spills
BROOKLYN	S106384772	STREET INTERSECTION	LIVINGSTON & SCHEMNERHORN		NY Spills
BROOKLYN	S105972439	JONES MOTORS	LOMBARDY STREET FOOT OF NEWTON		DEL SHWS
BROOKLYN	S110709640	CONSOLIDATED EDISON	760 MANHATTAN AVE	11222	MANIFEST
BROOKLYN	1009239196	CONSOLIDATED EDISON	MH4327 MANHATTAN AVE & GREENP	11222	MANIFEST
BROOKLYN	S112817554	VERIZON	MANHATTAN AVE & CLAY ST	11222	MANIFEST
BROOKLYN	1007204911	NYCDOT C/O KOCH-SKANSKA	MANHATTAN BR		RCRA-CESQG, MANIFEST
BROOKLYN	U004078912	M. HILLER & SON INC.	1133 MANHATTAN AVE	11222	AST
BROOKLYN	S109064556	BELL ATLANTIC-NY	MANHATTAN AVE & DRIGGS AVE MH		MANIFEST
BROOKLYN	S112227160	MANHOLE 1152	MANHATTAN AVE AND COMMERCIAL A		NY Spills
BROOKLYN	S108667325	K - EQUITY WORKS	MASPETH & VANDERVORT AVES	11211	SHWS
BROOKLYN	S103483480	MCGUINNESS BVD/LEONARD ST	MCGUINNESS BLVD & LEONARD ST		NY Spills, NY Hist Spills
BROOKLYN	1009243027	CONSOLIDATED EDISON	MH71304 MCGUINNESS BLVD & IND		MANIFEST
BROOKLYN	1009241865	CONSOLIDATED EDISON	MH64807 MCGUINNESS & MESEROLE		MANIFEST
BROOKLYN	S108076661	LOT 50,TAXBLOCK 2701	MCGUINNESS BLVD	11222	E DESIGNATION
BROOKLYN	1009239232	CONSOLIDATED EDISON	MH55744 MCKIBBEN & MANHATTAN	11206	MANIFEST
BROOKLYN	S111157566	CONSOLIDATED EDISON	MEEKER N RICHARDSON		MANIFEST
BROOKLYN	S102569652	UNKNOWN	MEEKER AVE		NY Spills, NY Hist Spills
BROOKLYN	S112141198	NYSDEC - MEEKER AVENUE PLUME	MEEKER AVE	11222	MANIFEST
BROOKLYN	S111010875	DEP OUTFALL	MEEKER AVE AND GARDINER AVE		NY Spills
BROOKLYN	1007208347	CONSOLIDATED EDISON	MH64594 MEEKER AVE & MCGUINES		RCRA NonGen / NLR, MANIFEST
BROOKLYN	S108076539	LOT 33,TAXBLOCK 2724	MEEKER AVE	11222	E DESIGNATION
BROOKLYN	1014396350	CON EDISON - MANHOLE 60486	MEEKER AVE & KINGSLAND AVE	11222	RCRA-LQG
BROOKLYN	S112818213	CON EDISON	MEEKER AVE & METROPOLITAN AVE	11211	MANIFEST
BROOKLYN	S109318067	LOT 4,TAXBLOCK 2742	MEEKER AVE	11211	E DESIGNATION
BROOKLYN	S109318072	LOT 5,TAXBLOCK 2742	MEEKER AVE	11211	E DESIGNATION
BROOKLYN	S108650790	CONSOLIDATED EDISON	MEEKER AVENUE 7 6TH ST		MANIFEST
BROOKLYN	S110823464	CONSOLIDATED EDISON	MEEKER & RICHARDSON		MANIFEST
BROOKLYN	S109828182	NEWTOWN CREEK	MEEKER AVE		NY Spills
BROOKLYN	S109943319	EXXONMOBIL SYSTEM OUTFLOW	MEEKER AVE & NEWTOWNCREEK		NY Spills
BROOKLYN	S111457605	PART OF GREENPOINT STATION	MEEKER AVE		NY Spills
BROOKLYN	1010328660	NYSDEC MEEKER AVENUE PLUMES	MEEKER AVE & BKLYN QUEENS EXP	11222	RCRA-LQG
BROOKLYN	S109375544	MTA NYCT - MESEROLE AVENUE SUBSTAT	MESEROLE & MANHATTAN AVES	11222	MANIFEST
BROOKLYN	1010327848	MTA NYCT - MESEROLE AVENUE SUBSTAT	MESEROLE & MANHATTAN AVES	11222	RCRA NonGen / NLR

Count: 178 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BROOKLYN	S103271837	MONTAGUE STREET	MONTAGUE ST		NY Spills, NY Hist Spills
BROOKLYN	1007765386	COOPER TANK - 215 MOORE STREET	215 MOORE ST - BUSHWICK AVENUE	11206	FINDS
BROOKLYN	S111012147	IN THE STREET	MOTHER GASPON AND SUTTER AVE		NY Spills
BROOKLYN	S102144594	175 FALMOUTH STREET / BRO	MRS ISAACS PVT DWELL		NY Spills, NY Hist Spills
BROOKLYN	S102143978	CON ED BROOKLYN BRIDGE	NEAR BROOKLYN BRG		NY Spills, NY Hist Spills
BROOKLYN	S108076248	LOT 12,TAXBLOCK 2720	NEWTON ST	11222	E DESIGNATION
BROOKLYN	S102150600	NEWTON CREEKMEEKER AVE	NEWTON CREEKMEEKER		NY Spills, NY Hist Spills
BROOKLYN	S102143897	NORTH MANHATTAN BRIDGE	NOSIDE OF BROOKLYN TWR		NY Spills, NY Hist Spills
BROOKLYN	2011971335	SOUTH OF THE STATION AT HALSEY STR	S OF THE STATION AT HALSEY ST		ERNS
BROOKLYN	S111738190	ROADWAY/NASSAU EXPRESSWAY	OFF WAY RAMP BETWEEN THE VANWY		NY Spills
BROOKLYN	1014396119	CON EDISON - MANHOLE 75837	OPP 112 NORMAN AVE & LEONARD	11222	RCRA-LQG
BROOKLYN	S110046512	CONSOLIDATED EDISON	OPP 112 NORMAN AVE & LEONARD	11222	MANIFEST
BROOKLYN	S102144583	69TH STREET & NARROWS / B	OWLS HEAD STP		NY Spills, NY Hist Spills
BROOKLYN	S106001058	CHARLIE K (BOAT)	PEIR K BROOKLYN NAVY YARD		NY Spills
BROOKLYN	S109064579	BELL ATLANTIC-NY	PIER 39 ST & BROOKLYN PORTS T		MANIFEST
BROOKLYN	1007205546	BELL ATLANTIC-NY	PIER 39 ST & BROOKLYN PRTS		RCRA NonGen / NLR
BROOKLYN	S111455786	K - PLYMOUTH STATION	PLYMOUTH HUDSON WATER & GOLD	11206	SHWS
BROOKLYN	S102141467	RAMP TO I278	RAMP 278		NY Spills, NY Hist Spills
BROOKLYN	S102147886	E RIVER NEAR MANHATTAN BR	E RIVER NEAR MANHATTAN BR		NY Spills, NY Hist Spills
BROOKLYN	S110487592	K - SCHOLES ST. STATION	SCHOLES ST 7 BOGART STS MESSER		SHWS
BROOKLYN	S112229246	CROSS STREET	SEA VIEW AVE		NY Spills
BROOKLYN	S106469885	VS 4206	WEST SIDE BROOKLYN AVE		NY Spills
BROOKLYN	S102143752	SMITH STREET	SMITH ST		SWF/LF, NY Spills, NY Hist Spills
BROOKLYN	S111318968	IN THE STREET AND SEWER	1748 TROUTMAN ST		NY Spills
BROOKLYN	S102148323	20TH STREET	UNK FAC ON 20TH AVE		NY Spills, NY Hist Spills
BROOKLYN	2010931882	IN FRONT OF THIS ADDRESS 231 VARIC	231 VARICK ST		ERNS
BROOKLYN	S102146831	VARIOUS LOTS IN BROOKLYN	VARIOUS LOTS IN BROOKLYN		NY Spills, NY Hist Spills
BROOKLYN	S112227535	STREET	WHIKOSS AVE		NY Spills
BROOKLYN	S110487593	K - WYTHE AVE. STATION	WYTHE AVENUE BERRY ST N & 13T	11211	SHWS
BROOKLYN	S110307360	218248; YORK STREET AND GREEN LANE	YORK ST & GREEN LN		NY Spills
KINGS COUNTY	S112229810	BROOKLYN BATTERY TUNNEL	BROOKLYN BATTERY TUNNEL		NY Spills
KINGS COUNTY	S109207895	205842; KINGS HWY	KINGS HWY		NY Spills
LONG ISLAND CITY	A100354083	39-31 24TH STREET	39 24TH ST	11101	AST
LONG ISLAND CITY	1014958406	MTA NYCT 29TH STREET VENTILATION F	29TH ST & 41ST AVE	11101	RCRA-SQG
LONG ISLAND CITY	S112211577	MTA NYCT 29TH STREET VENTILATION F	29TH ST & 41ST AVE	11101	MANIFEST
LONG ISLAND CITY	S110772082	39-40 30TH STREET	39 30TH ST	11101	TANKS
LONG ISLAND CITY	S111705919	ARCH STREET YARDS (LIRR)	ARCH STREET AND JACKSON AVE	11101	VCP
LONG ISLAND CITY	S111711073	HUNTERS POINT RECYCLING; INC.	29 HUNTERS POINT AVE	11101	SWF/LF
LONG ISLAND CITY	S110772128	LIRR ARCH STREET YARD AND SHOP	21 JACKSON AVE	11101	TANKS
LONG ISLAND CITY	S108933460	CONSOLIDATED WATER CONDITIONING CO	NEW YORK STATE TRWY	11101	MANIFEST
LONG ISLAND CITY	U003153164	49TH STREET SERVICE STATION	49 NORTHERN BLVD	11101	HIST UST
LONG ISLAND CITY	S112258063	WMNY QUEENS REVIEW TRANSFER STATIO	38 REVIEW AVE	11101	SWF/LF, Financial Assurance
NORTH CASTLE	1010327258	CONED	OLD RT 22	11101	RCRA NonGen / NLR, MANIFEST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 02/01/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: N/A
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 03/01/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 04/22/2013
	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: 02/01/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: N/A
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 03/01/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 04/22/2013
	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: 02/01/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: N/A
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 03/01/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 04/22/2013
	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: 02/04/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: 703-412-9810
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 03/01/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 06/10/2013
	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: 07/31/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2012	Telephone: 703-603-8704
Date Made Active in Reports: 12/20/2012	Last EDR Contact: 01/11/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 04/22/2013
	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: 02/05/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: 703-412-9810
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 01/04/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 03/11/2013
	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: 02/12/2013
Date Data Arrived at EDR: 02/21/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 6

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/08/2013
Next Scheduled EDR Contact: 05/27/2013
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: 02/12/2013
Date Data Arrived at EDR: 02/15/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 02/15/2013
Next Scheduled EDR Contact: 04/15/2013
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: 02/12/2013
Date Data Arrived at EDR: 02/15/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 02/15/2013
Next Scheduled EDR Contact: 04/15/2013
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: 02/12/2013
Date Data Arrived at EDR: 02/15/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 02/15/2013
Next Scheduled EDR Contact: 04/15/2013
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: 02/12/2013
Date Data Arrived at EDR: 02/15/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 02/15/2013
Next Scheduled EDR Contact: 04/15/2013
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: 12/19/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2012	Telephone: 703-603-0695
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 03/11/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: 06/24/2013
	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: 12/19/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2012	Telephone: 703-603-0695
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 03/11/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: 06/24/2013
	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: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 02/18/2013
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/03/2013
	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: 12/31/2012	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/17/2013	Telephone: 202-267-2180
Date Made Active in Reports: 02/15/2013	Last EDR Contact: 01/17/2013
Number of Days to Update: 29	Next Scheduled EDR Contact: 04/15/2013
	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: 02/19/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/20/2013	Telephone: 518-402-9622
Date Made Active in Reports: 03/15/2013	Last EDR Contact: 03/21/2013
Number of Days to Update: 23	Next Scheduled EDR Contact: 06/03/2013
	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: 01/01/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/20/2013	Telephone: 518-402-9814
Date Made Active in Reports: 03/15/2013	Last EDR Contact: 02/20/2013
Number of Days to Update: 23	Next Scheduled EDR Contact: 06/03/2013
	Data Release Frequency: Varies

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

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/07/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 01/09/2013	Telephone: 518-457-2051
Date Made Active in Reports: 01/16/2013	Last EDR Contact: 01/07/2013
Number of Days to Update: 7	Next Scheduled EDR Contact: 04/22/2013
	Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

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

Date of Government Version: 02/19/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/20/2013	Telephone: 518-402-9549
Date Made Active in Reports: 03/15/2013	Last EDR Contact: 02/20/2013
Number of Days to Update: 23	Next Scheduled EDR Contact: 06/03/2013
	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 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: 03/21/2013
Number of Days to Update: 59	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/12/2012	Source: EPA Region 1
Date Data Arrived at EDR: 05/09/2012	Telephone: 617-918-1313
Date Made Active in Reports: 07/10/2012	Last EDR Contact: 02/01/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/17/2012	Source: EPA Region 7
Date Data Arrived at EDR: 08/28/2012	Telephone: 913-551-7003
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6271
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 03/21/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/06/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/07/2012	Telephone: 415-972-3372
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 08/01/2012	Source: EPA Region 10
Date Data Arrived at EDR: 08/02/2012	Telephone: 206-553-2857
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 10/30/2012
Number of Days to Update: 75	Next Scheduled EDR Contact: 05/13/2013
	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: 12/14/2011	Source: EPA Region 4
Date Data Arrived at EDR: 12/15/2011	Telephone: 404-562-8677
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 26	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Semi-Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/02/2013
Date Data Arrived at EDR: 01/02/2013
Date Made Active in Reports: 01/16/2013
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 01/02/2013
Next Scheduled EDR Contact: 04/15/2013
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: 01/02/2013
Date Data Arrived at EDR: 01/02/2013
Date Made Active in Reports: 01/16/2013
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2013
Next Scheduled EDR Contact: 04/15/2013
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
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: 10/24/2005
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
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: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 01/02/2013
Date Data Arrived at EDR: 01/02/2013
Date Made Active in Reports: 01/16/2013
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2013
Next Scheduled EDR Contact: 04/15/2013
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 01/02/2013
Date Data Arrived at EDR: 01/02/2013
Date Made Active in Reports: 01/16/2013
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2013
Next Scheduled EDR Contact: 04/15/2013
Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/02/2013
Date Data Arrived at EDR: 01/02/2013
Date Made Active in Reports: 01/16/2013
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2013
Next Scheduled EDR Contact: 04/15/2013
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: 04/12/2012
Date Data Arrived at EDR: 05/02/2012
Date Made Active in Reports: 07/16/2012
Number of Days to Update: 75

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/01/2013
Next Scheduled EDR Contact: 05/13/2013
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/28/2013
Next Scheduled EDR Contact: 05/13/2013
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/02/2012
Date Data Arrived at EDR: 08/03/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 94

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 03/19/2013
Next Scheduled EDR Contact: 05/13/2013
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: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 03/21/2013
Next Scheduled EDR Contact: 05/13/2013
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/17/2012	Source: EPA Region 7
Date Data Arrived at EDR: 08/28/2012	Telephone: 913-551-7003
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6137
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 08/01/2012	Source: EPA Region 10
Date Data Arrived at EDR: 08/02/2012	Telephone: 206-553-2857
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 75	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/06/2012	Source: EPA Region 9
Date Data Arrived at EDR: 09/07/2012	Telephone: 415-972-3368
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 01/14/2013
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/29/2013
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 02/19/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/20/2013	Telephone: 518-402-9553
Date Made Active in Reports: 03/15/2013	Last EDR Contact: 03/21/2013
Number of Days to Update: 23	Next Scheduled EDR Contact: 06/03/2013
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 02/19/2013
Date Data Arrived at EDR: 02/20/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 03/21/2013
Next Scheduled EDR Contact: 06/03/2013
Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010
Date Data Arrived at EDR: 12/23/2010
Date Made Active in Reports: 02/11/2011
Number of Days to Update: 50

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 12/28/2012
Next Scheduled EDR Contact: 04/08/2013
Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 10/02/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 14

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 01/04/2013
Next Scheduled EDR Contact: 04/15/2013
Data Release Frequency: Varies

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 02/19/2013
Date Data Arrived at EDR: 02/20/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 03/21/2013
Next Scheduled EDR Contact: 06/03/2013
Data Release Frequency: Semi-Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/19/2013
Date Data Arrived at EDR: 02/20/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 03/21/2013
Next Scheduled EDR Contact: 06/03/2013
Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 02/19/2013
Date Data Arrived at EDR: 02/20/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 03/21/2013
Next Scheduled EDR Contact: 06/03/2013
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: 12/10/2012
Date Data Arrived at EDR: 12/11/2012
Date Made Active in Reports: 12/20/2012
Number of Days to Update: 9

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 02/14/2013
Next Scheduled EDR Contact: 04/08/2013
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
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/28/2013
Next Scheduled EDR Contact: 05/13/2013
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.

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/07/2013
Date Data Arrived at EDR: 01/09/2013
Date Made Active in Reports: 01/16/2013
Number of Days to Update: 7

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 01/07/2013
Next Scheduled EDR Contact: 04/22/2013
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: 01/25/2013
Next Scheduled EDR Contact: 05/06/2013
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: 02/05/2013
Next Scheduled EDR Contact: 05/20/2013
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: 11/14/2012
Date Data Arrived at EDR: 12/11/2012
Date Made Active in Reports: 02/15/2013
Number of Days to Update: 66

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/04/2013
Next Scheduled EDR Contact: 06/17/2013
Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 02/19/2013
Date Data Arrived at EDR: 02/20/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 03/21/2013
Next Scheduled EDR Contact: 06/03/2013
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.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/02/2006	Telephone: 518-402-9549
Date Made Active in Reports: 07/20/2006	Last EDR Contact: 10/23/2006
Number of Days to Update: 48	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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/02/2006	Telephone: 518-402-9549
Date Made Active in Reports: 07/20/2006	Last EDR Contact: 10/23/2006
Number of Days to Update: 48	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: 02/16/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/26/2012	Telephone: 202-564-6023
Date Made Active in Reports: 06/14/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 02/22/2013	Source: Office of the State Comptroller
Date Data Arrived at EDR: 02/27/2013	Telephone: 518-474-9034
Date Made Active in Reports: 03/15/2013	Last EDR Contact: 02/11/2013
Number of Days to Update: 16	Next Scheduled EDR Contact: 05/27/2013
	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: 12/31/2012	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/03/2013	Telephone: 202-366-4555
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/15/2013
	Data Release Frequency: Annually

SPILLS: Spills Information Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/19/2013
Date Data Arrived at EDR: 02/20/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 02/20/2013
Next Scheduled EDR Contact: 06/03/2013
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 02/12/2013
Date Data Arrived at EDR: 02/15/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 02/15/2013
Next Scheduled EDR Contact: 04/15/2013
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/05/2013
Next Scheduled EDR Contact: 05/20/2013
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: 01/17/2013
Next Scheduled EDR Contact: 04/29/2013
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 03/13/2013
Number of Days to Update: 15

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/11/2013
Next Scheduled EDR Contact: 06/24/2013
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2011	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 01/15/2013	Telephone: Varies
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 12/28/2012
Number of Days to Update: 57	Next Scheduled EDR Contact: 04/15/2013
	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: 11/02/2012	Source: EPA
Date Data Arrived at EDR: 12/11/2012	Telephone: 703-416-0223
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 03/13/2013
Number of Days to Update: 92	Next Scheduled EDR Contact: 06/24/2013
	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	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 02/25/2013
Number of Days to Update: 146	Next Scheduled EDR Contact: 06/10/2013
	Data Release Frequency: Varies

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: 08/18/2011	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 09/08/2011	Telephone: 303-231-5959
Date Made Active in Reports: 09/29/2011	Last EDR Contact: 03/06/2013
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/17/2013
	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: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 09/01/2011	Telephone: 202-566-0250
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 02/26/2013
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/10/2013
	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	Source: EPA
Date Data Arrived at EDR: 09/29/2010	Telephone: 202-260-5521
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/28/2012
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/08/2013
	Data Release Frequency: Every 4 Years

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 02/25/2013
Next Scheduled EDR Contact: 06/10/2013
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 02/25/2013
Next Scheduled EDR Contact: 06/10/2013
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/28/2013
Next Scheduled EDR Contact: 05/13/2013
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/10/2011	Telephone: 202-564-5088
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/17/2013
Number of Days to Update: 61	Next Scheduled EDR Contact: 04/29/2013
	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: 11/01/2010	Source: EPA
Date Data Arrived at EDR: 11/10/2010	Telephone: 202-566-0500
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 01/16/2013
Number of Days to Update: 98	Next Scheduled EDR Contact: 04/29/2013
	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: 06/21/2011	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/15/2011	Telephone: 301-415-7169
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 03/11/2013
Number of Days to Update: 60	Next Scheduled EDR Contact: 06/24/2013
	Data Release Frequency: Quarterly

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: 10/02/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/02/2012	Telephone: 202-343-9775
Date Made Active in Reports: 11/05/2012	Last EDR Contact: 01/09/2013
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/22/2013
	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: 10/23/2011	Source: EPA
Date Data Arrived at EDR: 12/13/2011	Telephone: (212) 637-3000
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 03/12/2013
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/24/2013
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes 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: 05/08/2012
Date Data Arrived at EDR: 05/25/2012
Date Made Active in Reports: 07/10/2012
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/28/2013
Next Scheduled EDR Contact: 05/13/2013
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 03/01/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 62

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/26/2013
Next Scheduled EDR Contact: 06/10/2013
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: 12/10/2012
Date Data Arrived at EDR: 12/11/2012
Date Made Active in Reports: 01/16/2013
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 03/13/2013
Next Scheduled EDR Contact: 06/24/2013
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/01/2013
Date Data Arrived at EDR: 02/07/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/07/2013
Next Scheduled EDR Contact: 05/20/2013
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 01/18/2013
Date Data Arrived at EDR: 01/23/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 03/18/2013
Next Scheduled EDR Contact: 07/01/2013
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: 01/28/2013
Date Data Arrived at EDR: 01/30/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 44

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 01/28/2013
Next Scheduled EDR Contact: 04/29/2013
Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 08/02/2012
Date Made Active in Reports: 10/03/2012
Number of Days to Update: 62

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 01/28/2013
Next Scheduled EDR Contact: 05/13/2013
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 12/10/2012
Date Data Arrived at EDR: 01/22/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 52

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 12/26/2012
Next Scheduled EDR Contact: 04/08/2013
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/17/2013
Next Scheduled EDR Contact: 04/29/2013
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: 01/21/2013
Next Scheduled EDR Contact: 05/06/2013
Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/15/2013
Next Scheduled EDR Contact: 05/27/2013
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 01/08/2013
Date Data Arrived at EDR: 01/09/2013
Date Made Active in Reports: 01/21/2013
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/07/2013
Next Scheduled EDR Contact: 04/22/2013
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/31/2008
Date Data Arrived at EDR: 11/25/2008
Date Made Active in Reports: 12/11/2008
Number of Days to Update: 16

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 01/07/2013
Next Scheduled EDR Contact: 04/22/2013
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/15/2013
Next Scheduled EDR Contact: 06/24/2013
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 01/15/2013
Number of Days to Update: 76	Next Scheduled EDR Contact: 04/29/2013
	Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 01/08/2013	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 01/09/2013	Telephone: 518-402-8660
Date Made Active in Reports: 01/16/2013	Last EDR Contact: 01/07/2013
Number of Days to Update: 7	Next Scheduled EDR Contact: 04/22/2013
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	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: 02/01/2013
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 11/20/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2012	Telephone: 202-566-1917
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 02/19/2013
Number of Days to Update: 89	Next Scheduled EDR Contact: 06/03/2013
	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: 07/31/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/13/2012	Telephone: 617-520-3000
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 02/12/2013
Number of Days to Update: 36	Next Scheduled EDR Contact: 05/27/2013
	Data Release Frequency: Quarterly

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 11/15/2012	Source: EPA
Date Data Arrived at EDR: 11/16/2012	Telephone: 202-564-5962
Date Made Active in Reports: 02/15/2013	Last EDR Contact: 12/28/2012
Number of Days to Update: 91	Next Scheduled EDR Contact: 04/15/2013
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/17/2013
Number of Days to Update: 339	Next Scheduled EDR Contact: 04/29/2013
	Data Release Frequency: N/A

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/02/2012	Source: EPA
Date Data Arrived at EDR: 01/03/2013	Telephone: 202-564-6023
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 69	Next Scheduled EDR Contact: 04/15/2013
	Data Release Frequency: Quarterly

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: 11/15/2012	Source: EPA
Date Data Arrived at EDR: 11/16/2012	Telephone: 202-564-5962
Date Made Active in Reports: 02/15/2013	Last EDR Contact: 12/28/2012
Number of Days to Update: 91	Next Scheduled EDR Contact: 04/15/2013
	Data Release Frequency: Annually

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	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: 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist 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
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 12/18/2012
Date Data Arrived at EDR: 12/20/2012
Date Made Active in Reports: 01/16/2013
Number of Days to Update: 27

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 02/04/2013
Next Scheduled EDR Contact: 05/20/2013
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 12/18/2012
Date Data Arrived at EDR: 12/20/2012
Date Made Active in Reports: 01/16/2013
Number of Days to Update: 27

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 02/04/2013
Next Scheduled EDR Contact: 05/20/2013
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: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/07/2013
Next Scheduled EDR Contact: 04/22/2013
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: 02/04/2013
Next Scheduled EDR Contact: 05/20/2013
Data Release Frequency: Varies

Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/07/2013
Next Scheduled EDR Contact: 04/22/2013
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: 02/04/2013
Next Scheduled EDR Contact: 05/20/2013
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: 02/08/2013
Date Data Arrived at EDR: 02/08/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 35

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/11/2013
Next Scheduled EDR Contact: 06/24/2013
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 02/08/2013
Date Data Arrived at EDR: 02/08/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 35

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/11/2013
Next Scheduled EDR Contact: 06/24/2013
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: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 02/04/2013
Next Scheduled EDR Contact: 05/20/2013
Data Release Frequency: Annually

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 02/04/2013
Next Scheduled EDR Contact: 05/20/2013
Data Release Frequency: Annually

WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 02/20/2013
Date Data Arrived at EDR: 02/21/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 22

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 02/04/2013
Next Scheduled EDR Contact: 05/20/2013
Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 02/20/2013
Date Data Arrived at EDR: 02/21/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 22

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 02/04/2013
Next Scheduled EDR Contact: 05/20/2013
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: 02/18/2013
Date Data Arrived at EDR: 02/18/2013
Date Made Active in Reports: 03/21/2013
Number of Days to Update: 31

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/18/2013
Next Scheduled EDR Contact: 06/03/2013
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: 01/15/2013
Next Scheduled EDR Contact: 04/29/2013
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/23/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 57

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/21/2013
Next Scheduled EDR Contact: 05/06/2013
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 06/22/2012
Date Made Active in Reports: 07/31/2012
Number of Days to Update: 39

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/25/2013
Next Scheduled EDR Contact: 06/10/2013
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 02/15/2013
Date Data Arrived at EDR: 02/21/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/21/2013
Next Scheduled EDR Contact: 05/06/2013
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 09/27/2012
Number of Days to Update: 70

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/18/2013
Next Scheduled EDR Contact: 07/01/2013
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 and 2005 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

137 BAYARD STREET
137 BAYARD STREET
BROOKLYN, NY 11222

TARGET PROPERTY COORDINATES

Latitude (North):	40.7198 - 40° 43' 11.28"
Longitude (West):	73.9466 - 73° 56' 47.76"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	588969.8
UTM Y (Meters):	4507975.0
Elevation:	15 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).

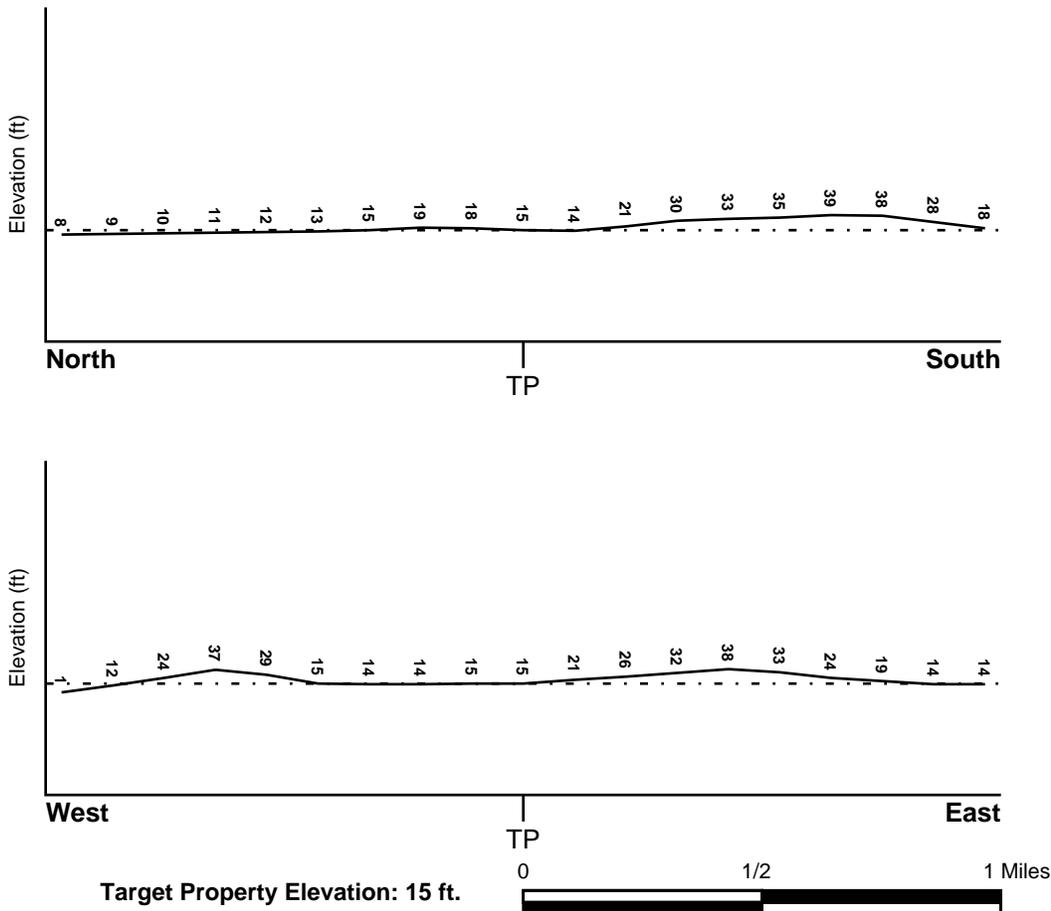
TOPOGRAPHIC INFORMATION

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 WNW

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
3604970056B - 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</u> <u>FROM TP</u>	<u>GENERAL DIRECTION</u> <u>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
1	USGS2117978	0 - 1/8 Mile SSW
2	USGS2118072	1/4 - 1/2 Mile SSW
A3	USGS2117797	1/4 - 1/2 Mile NE
A4	USGS2117798	1/4 - 1/2 Mile NE
5	USGS2117728	1/4 - 1/2 Mile ENE
6	USGS2118022	1/4 - 1/2 Mile SSE
B7	USGS2117851	1/4 - 1/2 Mile West
C8	USGS2118190	1/2 - 1 Mile SSW
B9	USGS2117845	1/2 - 1 Mile West
C10	USGS2118183	1/2 - 1 Mile SSW
B12	USGS2117880	1/2 - 1 Mile WNW
13	USGS2117852	1/2 - 1 Mile West
14	USGS2118090	1/2 - 1 Mile ESE
D15	USGS2118312	1/2 - 1 Mile SSE
D16	USGS2118311	1/2 - 1 Mile SSE
E17	USGS2118055	1/2 - 1 Mile WSW
18	USGS2117927	1/2 - 1 Mile East
19	USGS2118249	1/2 - 1 Mile South
20	USGS2118298	1/2 - 1 Mile SSW
21	USGS2117495	1/2 - 1 Mile NE
E22	USGS2118066	1/2 - 1 Mile WSW
23	USGS2117352	1/2 - 1 Mile NNE
24	USGS2118444	1/2 - 1 Mile SSE
F25	USGS2118415	1/2 - 1 Mile South
26	USGS2118289	1/2 - 1 Mile SE
F27	USGS2118395	1/2 - 1 Mile South
G28	USGS2118426	1/2 - 1 Mile SSE
G29	USGS2118414	1/2 - 1 Mile SSE
H30	USGS2117992	1/2 - 1 Mile East
31	USGS2118416	1/2 - 1 Mile SSW
H32	USGS2117977	1/2 - 1 Mile East
33	USGS2117509	1/2 - 1 Mile ENE
34	USGS2117568	1/2 - 1 Mile ENE
35	USGS2118108	1/2 - 1 Mile WSW
36	USGS2117116	1/2 - 1 Mile NNE
37	USGS2117862	1/2 - 1 Mile West

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
11	NY0007257	1/2 - 1 Mile SW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

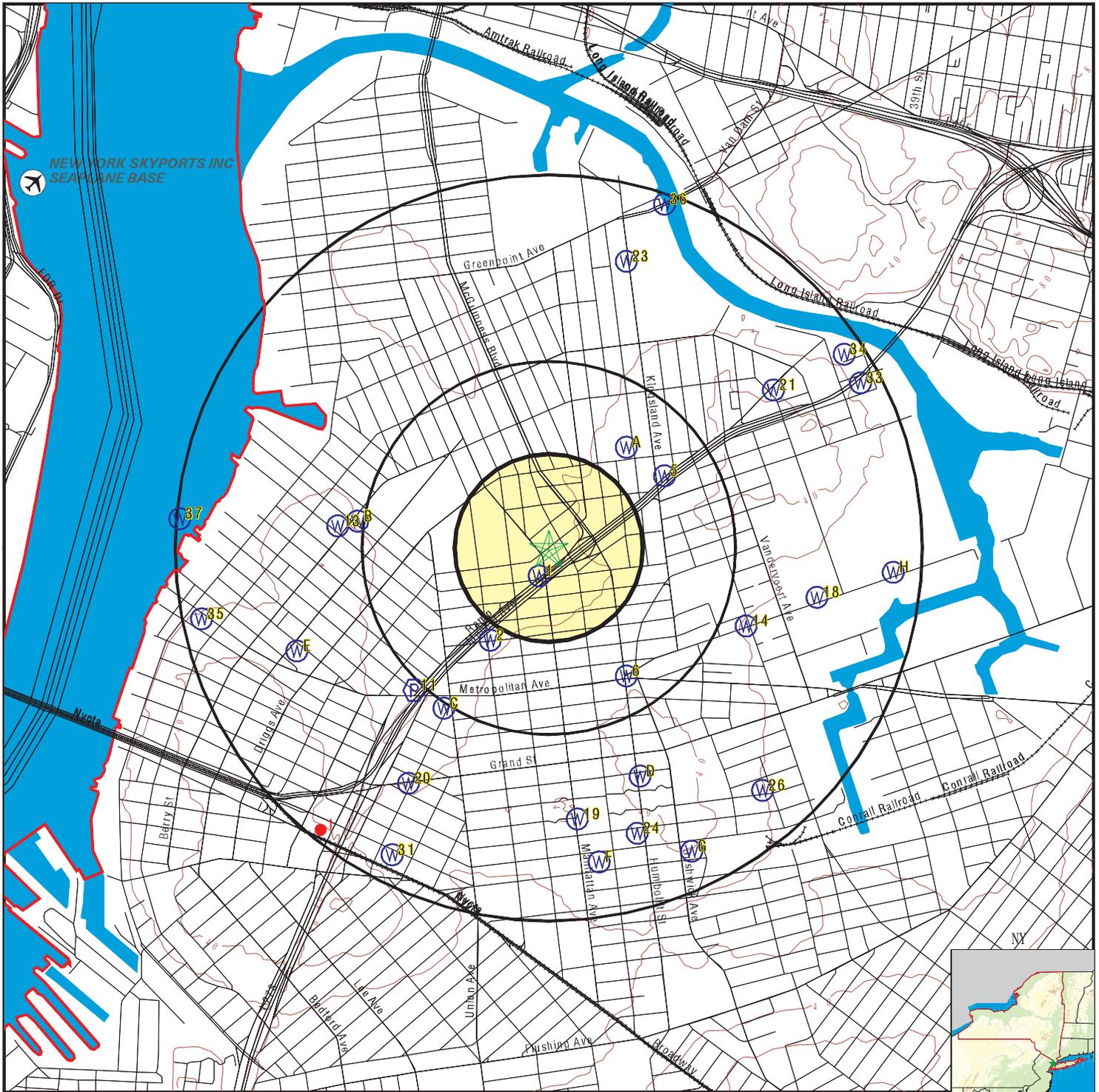
MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

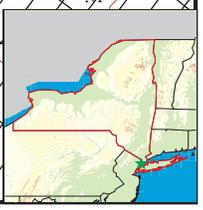
MAP ID	WELL ID	LOCATION FROM TP
1	NYOG7000000029	1/2 - 1 Mile SW

PHYSICAL SETTING SOURCE MAP - 3554587.2s



- 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: 137 Bayard Street
 ADDRESS: 137 Bayard Street
 Brooklyn NY 11222
 LAT/LONG: 40.7198 / 73.9466

CLIENT: Env. Business Consultants
 CONTACT: Charles Sosik
 INQUIRY #: 3554587.2s
 DATE: March 22, 2013 12:22 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
SSW
0 - 1/8 Mile
Higher

FED USGS USGS2117978

Agency cd:	USGS	Site no:	404307073565101
Site name:	K 690. 1	EDR Site id:	USGS2117978
Latitude:	404307	Dec lat:	40.71871352
Longitude:	0735651	Coor meth:	M
Dec lon:	-73.94708234	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1147		
Altitude:	10.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	194.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

2
SSW
1/4 - 1/2 Mile
Higher

FED USGS USGS2118072

Agency cd:	USGS	Site no:	404258073570001
Site name:	K 691. 1	EDR Site id:	USGS2118072
Latitude:	404258	Dec lat:	40.71621357
Longitude:	0735700	Coor meth:	M
Dec lon:	-73.94958241	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1138		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	18.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	195.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**A3
NE
1/4 - 1/2 Mile
Higher**

FED USGS USGS2117797

Agency cd:	USGS	Site no:	404325073563508
Site name:	K 3260. 1	EDR Site id:	USGS2117797
Latitude:	404325	Dec lat:	40.72371343
Longitude:	0735635	Coor meth:	M
Dec lon:	-73.94263778	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1164		
Altitude:	28.7		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	GLACIAL AQUIFER,UPPER		
Well depth:	23.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: 0
 Water quality data end date: 1983-07-12
 Ground water data begin date: 1980-04-11
 Ground water data count: 80

Water quality data begin date: 1981-02-12
 Water quality data count: 2
 Ground water data end date: 2000-10-24

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

A4
 NE
 1/4 - 1/2 Mile
 Higher

FED USGS USGS2117798

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	404325073563509
Site name:	K 3260. 2	EDR Site id:	USGS2117798
Latitude:	404325	Dec lat:	40.72371343
Longitude:	0735635	Coor meth:	M
Dec lon:	-73.94263778	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	Not Reported		
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	20010716
Date inventoried:	20010716	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Unconfined single aquifer		
Aquifer:	GLACIAL AQUIFER,UPPER		
Well depth:	42.6	Hole depth:	45.0
Source of depth data:	owner		
Project number:	443600240		
Real time data flag:	0		
Daily flow data end date:	0000-00-00	Daily flow data begin date:	0000-00-00
Daily flow data count:	0		
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0		
Water quality data begin date:	2001-08-15	Water quality data count:	2
Water quality data end date:	2003-08-01	Ground water data begin date:	2005-02-15
Ground water data begin date:	2001-07-24	Ground water data count:	39
Ground water data count:	39		

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			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

5

ENE
1/4 - 1/2 Mile
Higher

FED USGS USGS2117728

Agency cd:	USGS	Site no:	404321073562801
Site name:	K 679. 1		
Latitude:	404321	EDR Site id:	USGS2117728
Longitude:	0735628	Dec lat:	40.72260234
Dec lon:	-73.94069327	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KE1175	Map scale:	Not Reported
Altitude:	35.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	218.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

6

SSE
1/4 - 1/2 Mile
Higher

FED USGS USGS2118022

Agency cd:	USGS	Site no:	404253073563501
Site name:	K 678. 1		
Latitude:	404253	EDR Site id:	USGS2118022
Longitude:	0735635	Dec lat:	40.71482472
Dec lon:	-73.94263777	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KE1169	Map scale:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	39.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	221.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**B7
West
1/4 - 1/2 Mile
Higher**

FED USGS USGS2117851

Agency cd:	USGS	Site no:	404314073572301
Site name:	K 1112. 1	EDR Site id:	USGS2117851
Latitude:	404314	Dec lat:	40.72065791
Longitude:	0735723	Coor meth:	M
Dec lon:	-73.95597149	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1116		
Altitude:	7.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	55.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
 Water quality data end date: Not Reported
 Ground water data begin date: Not Reported
 Ground water data count: Not Reported

Water quality data begin date: Not Reported
 Water quality data count: Not Reported
 Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

C8
SSW
1/2 - 1 Mile
Higher

FED USGS USGS2118190

Agency cd:	USGS	Site no:	404249073570801
Site name:	K 673. 1	EDR Site id:	USGS2118190
Latitude:	404249	Dec lat:	40.71371361
Longitude:	0735708	Coor meth:	M
Dec lon:	-73.95180469	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1129		
Altitude:	14.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	196.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

B9
West
1/2 - 1 Mile
Higher

FED USGS USGS2117845

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	404313073572508
Site name:	K 463. 1	EDR Site id:	USGS2117845
Latitude:	404313	Dec lat:	40.72038014
Longitude:	0735725	Coor meth:	M
Dec lon:	-73.95652706	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1106		
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	32.	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1937-11-08	Ground water data end date:	1939-11-18
Ground water data count:	106		

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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1939-01-13		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
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

**C10
SSW
1/2 - 1 Mile
Lower**

FED USGS USGS2118183

Agency cd:	USGS	Site no:	404248073570901
Site name:	K 898. 1	EDR Site id:	USGS2118183
Latitude:	404248	Dec lat:	40.71343584
Longitude:	0735709	Coor meth:	M
Dec lon:	-73.95208248	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1220		
Altitude:	7.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	46.	Hole depth:	74.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

**11
SW
1/2 - 1 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.

**B12
WNW
1/2 - 1 Mile
Higher**

FED USGS USGS2117880

Agency cd:	USGS	Site no:	404317073572501
Site name:	K 49. 1	EDR Site id:	USGS2117880
Latitude:	404317	Dec lat:	40.72149123
Longitude:	0735725	Coor meth:	M
Dec lon:	-73.95652706	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1106		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	18.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	333.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**13
West
1/2 - 1 Mile
Higher**

FED USGS USGS2117852

Agency cd:	USGS	Site no:	404314073572801
Site name:	K 50. 1	EDR Site id:	USGS2117852
Latitude:	404314	Dec lat:	40.72065791
Longitude:	0735728	Coor meth:	M
Dec lon:	-73.95736042	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1106		
Altitude:	16.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	157.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
 Water quality data end date: Not Reported
 Ground water data begin date: Not Reported
 Ground water data count: Not Reported

Water quality data begin date: Not Reported
 Water quality data count: Not Reported
 Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

14
ESE
1/2 - 1 Mile
Higher

FED USGS USGS2118090

Agency cd:	USGS	Site no:	404300073561301
Site name:	K 677. 1	EDR Site id:	USGS2118090
Latitude:	404300	Dec lat:	40.71676913
Longitude:	0735613	Coor meth:	M
Dec lon:	-73.93652648	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1198		
Altitude:	19.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	215.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

D15
SSE
1/2 - 1 Mile
Higher

FED USGS USGS2118312

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	404239073563301
Site name:	K 724. 1		
Latitude:	404239	EDR Site id:	USGS2118312
Longitude:	0735633	Dec lat:	40.71093591
Dec lon:	-73.94208219	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KE1271	Map scale:	Not Reported
Altitude:	48.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	137.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**D16
SSE
1/2 - 1 Mile
Higher**

FED USGS USGS2118311

Agency cd:	USGS	Site no:	404239073563201
Site name:	K 1283. 1		
Latitude:	404239	EDR Site id:	USGS2118311
Longitude:	0735632	Dec lat:	40.71093591
Dec lon:	-73.94180441	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KE1271	Map scale:	Not Reported
Altitude:	45.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	240.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**E17
WSW
1/2 - 1 Mile
Higher**

FED USGS USGS2118055

Agency cd:	USGS	Site no:	404256073573401
Site name:	K 1303. 1	EDR Site id:	USGS2118055
Latitude:	404256	Dec lat:	40.71565801
Longitude:	0735734	Coor meth:	M
Dec lon:	-73.95902713	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KD1198		
Altitude:	16.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	90.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

18
East
1/2 - 1 Mile
Higher

FED USGS USGS2117927

Agency cd:	USGS	Site no:	404304073560001
Site name:	K 569. 1	EDR Site id:	USGS2117927
Latitude:	404304	Dec lat:	40.71788023
Longitude:	0735600	Coor meth:	M
Dec lon:	-73.93291527	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KF1117		
Altitude:	15.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	190.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

19
South
1/2 - 1 Mile
Higher

FED USGS USGS2118249

Agency cd:	USGS	Site no:	404233073564401
Site name:	K 715. 1	EDR Site id:	USGS2118249
Latitude:	404233	Dec lat:	40.70926927
Longitude:	0735644	Coor meth:	M
Dec lon:	-73.94513783	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1252		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	36.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	120.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**20
SSW
1/2 - 1 Mile
Higher**

FED USGS USGS2118298

Agency cd:	USGS	Site no:	404238073571501
Site name:	K 672. 1	EDR Site id:	USGS2118298
Latitude:	404238	Dec lat:	40.71065812
Longitude:	0735715	Coor meth:	M
Dec lon:	-73.95374919	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1221		
Altitude:	20.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	170.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
 Water quality data end date: Not Reported
 Ground water data begin date: Not Reported
 Ground water data count: Not Reported

Water quality data begin date: Not Reported
 Water quality data count: Not Reported
 Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

**21
NE
1/2 - 1 Mile
Higher**

FED USGS USGS2117495

Agency cd:	USGS	Site no:	404333073560801
Site name:	K 689. 1	EDR Site id:	USGS2117495
Latitude:	404333	Dec lat:	40.72593562
Longitude:	0735608	Coor meth:	M
Dec lon:	-73.93513756	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KF1103		
Altitude:	31.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	160.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

**E22
WSW
1/2 - 1 Mile
Higher**

FED USGS USGS2118066

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	404257073573701
Site name:	K 2262. 1		
Latitude:	404257	EDR Site id:	USGS2118066
Longitude:	0735737	Dec lat:	40.71593578
Dec lon:	-73.95986048	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KD1198	Map scale:	Not Reported
Altitude:	8.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	61.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

23
NNE
1/2 - 1 Mile
Lower

FED USGS USGS2117352

Agency cd:	USGS	Site no:	404351073563501
Site name:	K 579. 1		
Latitude:	404351	EDR Site id:	USGS2117352
Longitude:	0735635	Dec lat:	40.73093551
Dec lon:	-73.94263778	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KE1161	Map scale:	Not Reported
Altitude:	7.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	82.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**24
SSE
1/2 - 1 Mile
Higher**

FED USGS USGS2118444

Agency cd:	USGS	Site no:	404231073563301
Site name:	K 426. 1	EDR Site id:	USGS2118444
Latitude:	404231	Dec lat:	40.70871373
Longitude:	0735633	Coor meth:	M
Dec lon:	-73.94208219	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1272		
Altitude:	38.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	140.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F25
South
1/2 - 1 Mile
Higher

FED USGS USGS2118415

Agency cd:	USGS	Site no:	404228073563901
Site name:	K 2533. 1	EDR Site id:	USGS2118415
Latitude:	404228	Dec lat:	40.70788041
Longitude:	0735639	Coor meth:	M
Dec lon:	-73.9437489	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1262		
Altitude:	30.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	92.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

26
SE
1/2 - 1 Mile
Higher

FED USGS USGS2118289

Agency cd:	USGS	Site no:	404237073561201
Site name:	K 889. 1	EDR Site id:	USGS2118289
Latitude:	404237	Dec lat:	40.71038037
Longitude:	0735610	Coor meth:	M
Dec lon:	-73.93569312	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1291		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude: 21.0
 Altitude method: Level or other surveying method
 Altitude accuracy: 0.1
 Altitude datum: National Geodetic Vertical Datum of 1929
 Hydrologic: Northern Long Island. New York. Area = 915 sq.mi.
 Topographic: Not Reported
 Site type: Ground-water other than Spring Date construction: Not Reported
 Date inventoried: Not Reported Mean greenwich time offset: EST
 Local standard time flag: N
 Type of ground water site: Single well, other than collector or Ranney type
 Aquifer Type: Not Reported
 Aquifer: GLACIAL AQUIFER,UPPER
 Well depth: 74. Hole depth: 74.
 Source of depth data: Not Reported
 Project number: Not Reported
 Real time data flag: 0 Daily flow data begin date: 0000-00-00
 Daily flow data end date: 0000-00-00 Daily flow data count: 0
 Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00
 Peak flow data count: 0 Water quality data begin date: 0000-00-00
 Water quality data end date: 0000-00-00 Water quality data count: 0
 Ground water data begin date: 1945-06-04 Ground water data end date: 1985-10-01
 Ground water data count: 265

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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
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
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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
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
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			

**F27
South
1/2 - 1 Mile
Higher**

FED USGS USGS2118395

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	404226073564101
Site name:	K 637. 1		
Latitude:	404226	EDR Site id:	USGS2118395
Longitude:	0735641	Dec lat:	40.70732486
Dec lon:	-73.94430447	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KE1263	Map scale:	Not Reported
Altitude:	35.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	212.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**G28
SSE
1/2 - 1 Mile
Higher**

FED USGS USGS2118426

Agency cd:	USGS	Site no:	404229073562301
Site name:	K 1490. 1		
Latitude:	404229	EDR Site id:	USGS2118426
Longitude:	0735623	Dec lat:	40.70815819
Dec lon:	-73.93930433	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KE1282	Map scale:	Not Reported
Altitude:	35.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	135.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

G29
SSE
1/2 - 1 Mile
Higher

FED USGS USGS2118414

Agency cd:	USGS	Site no:	404228073562301
Site name:	K 37. 1	EDR Site id:	USGS2118414
Latitude:	404228	Dec lat:	40.70788041
Longitude:	0735623	Coor meth:	M
Dec lon:	-73.93930433	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1282		
Altitude:	25.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	130.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H30
East
1/2 - 1 Mile
Higher

FED USGS USGS2117992

Agency cd:	USGS	Site no:	404308073554701
Site name:	K 1977. 1	EDR Site id:	USGS2117992
Latitude:	404308	Dec lat:	40.71899132
Longitude:	0735547	Coor meth:	M
Dec lon:	-73.92930406	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KF1127		
Altitude:	15.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	163.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

31
SSW
1/2 - 1 Mile
Higher

FED USGS USGS2118416

Agency cd:	USGS	Site no:	404228073571801
Site name:	K 670. 1	EDR Site id:	USGS2118416
Latitude:	404228	Dec lat:	40.70788039
Longitude:	0735718	Coor meth:	M
Dec lon:	-73.95458255	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	30.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	165.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**H32
East
1/2 - 1 Mile
Lower**

FED USGS USGS2117977

Agency cd:	USGS	Site no:	404307073554501
Site name:	K 675. 1		
Latitude:	404307	EDR Site id:	USGS2117977
Longitude:	0735545	Dec lat:	40.71871355
Dec lon:	-73.92874848	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KF1127	Map scale:	Not Reported
Altitude:	13.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	222.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
 Water quality data end date: Not Reported
 Ground water data begin date: Not Reported
 Ground water data count: Not Reported

Water quality data begin date: Not Reported
 Water quality data count: Not Reported
 Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

33
ENE
1/2 - 1 Mile
Higher

FED USGS USGS2117509

Agency cd:	USGS	Site no:	404334073555201
Site name:	K 1560. 1	EDR Site id:	USGS2117509
Latitude:	404334	Dec lat:	40.7262134
Longitude:	0735552	Coor meth:	M
Dec lon:	-73.93069299	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KF1123		
Altitude:	30.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	101.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data count:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

34
ENE
1/2 - 1 Mile
Higher

FED USGS USGS2117568

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	404338073555501
Site name:	K 1370. 1		
Latitude:	404338	EDR Site id:	USGS2117568
Longitude:	0735555	Dec lat:	40.72732449
Dec lon:	-73.93152635	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KF1113	Map scale:	Not Reported
Altitude:	27.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	72.	Hole depth:	77.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data end date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

35
WSW
1/2 - 1 Mile
Higher

FED USGS USGS2118108

Agency cd:	USGS	Site no:	404301073575301
Site name:	K 2591. 1		
Latitude:	404301	EDR Site id:	USGS2118108
Longitude:	0735753	Dec lat:	40.71704686
Dec lon:	-73.96430506	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	047
Country:	US	Land net:	Not Reported
Location map:	KD1178	Map scale:	Not Reported
Altitude:	2.0		
Altitude method:	Level or other surveying method		
Altitude accuracy:	0.1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	GLACIAL AQUIFER,UPPER		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0		
Daily flow data end date:	0000-00-00	Daily flow data begin date:	0000-00-00
Peak flow data begin date:	0000-00-00	Daily flow data count:	0
Peak flow data count:	0	Peak flow data end date:	0000-00-00
Water quality data end date:	1983-09-20	Water quality data begin date:	1981-04-13
Ground water data begin date:	0000-00-00	Water quality data count:	2
Ground water data count:	0	Ground water data end date:	0000-00-00

Ground-water levels, Number of Measurements: 0

36
NNE
1/2 - 1 Mile
Lower

FED USGS USGS2117116

Agency cd:	USGS	Site no:	404359073562801
Site name:	K 711. 1	EDR Site id:	USGS2117116
Latitude:	404359	Dec lat:	40.73315769
Longitude:	0735628	Coor meth:	M
Dec lon:	-73.94069328	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KE1170		
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	74.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

37
West
1/2 - 1 Mile
Lower

FED USGS USGS2117862

Agency cd:	USGS	Site no:	404315073575701
Site name:	K 688. 1	EDR Site id:	USGS2117862
Latitude:	404315	Dec lat:	40.72093567
Longitude:	0735757	Coor meth:	M
Dec lon:	-73.9654162	Latlong datum:	NAD27
Coor accr:	S	District:	36
Dec latlong datum:	NAD83	County:	047
State:	36	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	KD1166		
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	1		
Altitude datum:	Not Reported		
Hydrologic:	Northern Long Island. New York. Area = 915 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	111.
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
SW
1/2 - 1 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:	01/28/2005	Dt spud:	03/28/2001
Dt comp:	01/18/2001	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:	04/26/2006	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 >= 2 pCi/L and <= 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 and 2005 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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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ATTACHMENT B
SOIL BORING LOGS

Geologic Boring Log Details



ENVIRONMENTAL BUSINESS CONSULTANTS

B1

Location: Performed inside the southwest Bayard Street entrance of building.		Depth to Water (ft. from grade.)	Site Elevation Datum
Site Name: BGP1301	Address:	Date	DTW
	137 Bayard Street, Brooklyn, NY	Groundwater depth	
Drilling Company: Eastern Environmental Solutions		Method: Geoprobe	
Date Started: 8/8/2013		Date Completed: 8/8/2013	
Completion Depth: 10 feet		Geologist: D Mosca	
		7.67	
		None	
		Well Specifications	

B1 (NTS)	DEPTH (ft below grade)	SAMPLES			SOIL DESCRIPTION
		Recovery (in.)	Blow per 6 in.	PID (ppm)	
	0				14" - Concrete. 13" - Brown fine sand with trace silt and little to no gravel. No odor.
	to	27		0.0	
	5				<i>*Retained soil sample B1(0-2)</i>
	to	41		0.0	3" - Same material as above. 3" - Concrete. 10" - Moist sand with no gravel. 25" - Saturated sand with no gravel. No odor.
	10				<i>*Retained soil sample B1(7-9)</i>

Geologic Boring Log Details



ENVIRONMENTAL BUSINESS CONSULTANTS

B2

Location: Performed inside the rear northwest portion of building.		Depth to Water (ft. from grade.)	Site Elevation Datum
Site Name: BGP1301	Address:	Date	DTW
	137 Bayard Street, Brooklyn, NY	Groundwater depth	
Drilling Company: Eastern Environmental Solutions	Method: Geoprobe	7.73	
Date Started: 8/8/2013	Date Completed: 8/8/2013	Well Specifications	
Completion Depth: 10 feet	Geologist: D Mosca	None	

B2 (NTS)	DEPTH (ft below grade)	SAMPLES			SOIL DESCRIPTION
		Recovery (in.)	Blow per 6 in.	PID (ppm)	
	0				11" - Concrete. 24" - Brown medium sand with trace silt and no gravel. No odor.
	to	35		0.0	
	5				<i>*Retained soil sample B2(0-2)</i>
	to	33		0.0	16" - Moist medium brown sand with no gravel. 17" - Saturated medium brown sand with no gravel. No odor.
	10				<i>*Retained soil sample B2(7-9)</i>

Geologic Boring Log Details



ENVIRONMENTAL BUSINESS CONSULTANTS

B4

Location: Performed inside the southeast Bayard Street entrance of building.		Depth to Water (ft. from grade.)	Site Elevation Datum
Site Name: BGP1301	Address:	Date	DTW
	137 Bayard Street, Brooklyn, NY	Groundwater depth	
Drilling Company: Eastern Environmental Solutions	Method: Geoprobe	7.3	
Date Started: 8/8/2013	Date Completed: 8/8/2013	Well Specifications	
Completion Depth: 10 feet	Geologist: D Mosca	None	

B4 (NTS)	DEPTH (ft below grade)	SAMPLES			SOIL DESCRIPTION
		Recovery (in.)	Blow per 6 in.	PID (ppm)	
	0				2" - Concrete and ash. 3" - Brown sand with brick and gravel. 30" - Medium brown sand with no gravel. No odor.
	to	35		0.0	*Retained soil sample B4(0-2)
	5				
	to	39		0.0	5" - Dry fine brown sand 1" - Black to grey ash. 33" - Moist to saturated medium brown sand with fine gravel. No odor.
	10				*Retained soil sample B4(7-9)

ATTACHMENT C
GROUNDWATER SAMPLING LOGS

GROUNDWATER PURGE / SAMPLE LOGS



ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW1

Date: 8/9/2013

Well Depth (from TOC): 15

Equipment: Check Valve

Static Water Level (from TOC): 7.67

Field Personnel: Dominick Mosca

Height of Water in Well: 7.33

Gallons of Water per Well Volume: 0.2932

Flow Rate: 400ml/min.

Time	Time (24Hr)	Pump Rate	Gal. Removed	pH	Cond. (µS/cm)	Temp. (°F)	DO (mg/L)	Comments
0.00	11:49	400ml/min	0					turbid
2.00	11:51	400ml/min	0.22					turbid
4.00	11:53	400ml/min	0.44					turbid
6.00	11:55	400ml/min	0.66					turbid
8.00	11:57	400ml/min	0.88					clear

Note 400 ml = 0.11 gallons

GROUNDWATER PURGE / SAMPLE LOGS



ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW2

Date: 8/9/2013

Well Depth (from TOC): 15

Equipment: Check Valve

Static Water Level (from TOC): 7.22

Field Personnel: Dominick Mosca

Height of Water in Well: 7.78

Gallons of Water per Well Volume: 0.3112

Flow Rate: 400ml/min.

Time	Time (24Hr)	Pump Rate	Gal. Removed	pH	Cond. (µS/cm)	Temp. (°F)	DO (mg/L)	Comments
0.00	13:10	400ml/min	0					turbid
2.00	13:12	400ml/min	0.22					turbid
4.00	13:14	400ml/min	0.44					clear
6.00	13:16	400ml/min	0.66					clear
8.00	13:18	400ml/min	0.88					clear
10.00	13:55	400ml/min	1.1					clear

Note 400 ml = 0.11 gallons

GROUNDWATER PURGE / SAMPLE LOGS



ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW3

Date: 8/9/2013

Well Depth (from TOC): 15

Equipment: Check Valve

Static Water Level (from TOC): 7.22

Field Personnel: Dominick Mosca

Height of Water in Well: 7.78

Gallons of Water per Well Volume: 0.3112

Flow Rate: 400ml/min.

Time	Time (24Hr)	Pump Rate	Gal. Removed	pH	Cond. (µS/cm)	Temp. (°F)	DO (mg/L)	Comments
0.00	13:48	400ml/min	0					turbid
2.00	13:50	400ml/min	0.22					turbid
4.00	13:52	400ml/min	0.44					turbid
6.00	13:54	400ml/min	0.66					clear
8.00	13:56	400ml/min	0.88					clear
10.00	13:55	400ml/min	1.1					clear

Note 400 ml = 0.11 gallons

GROUNDWATER PURGE / SAMPLE LOGS



ENVIRONMENTAL BUSINESS CONSULTANTS

Well I.D.: MW4

Date: 8/9/2013

Well Depth (from TOC): 15

Equipment: Check Valve

Static Water Level (from TOC): 7.3

Field Personnel: Dominick Mosca

Height of Water in Well: 7.7

Gallons of Water per Well Volume: 0.308

Flow Rate: 400ml/min.

Time	Time (24Hr)	Pump Rate	Gal. Removed	pH	Cond. (µS/cm)	Temp. (°F)	DO (mg/L)	Comments
0.00	11:00	400ml/min	0					turbid
2.00	11:02	400ml/min	0.22					turbid
4.00	11:04	400ml/min	0.44					turbid
6.00	11:06	400ml/min	0.66					turbid
8.00	11:08	400ml/min	0.88					clear
10.00	11:10	400ml/min	1.1					clear

Note 400 ml = 0.11 gallons

ATTACHMENT D
SOIL GAS SAMPLING LOGS



CHAIN OF CUSTODY RECORD AIR ANALYSES

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
 Email: info@phoenixlabs.com Fax (860) 645-0823
 Client Services (860) 645-1102

Data Delivery:
 Fax #:
 Email:

Report to: EBC
 Address: 1808 Middle Country Road Ridge, NY
 Project Mgr: (631) 504 6000
 Phone #

Invoice to: 137 Bayard Street Brooklyn NY
 Address: Brooklyn NY
 P.O. #
 Quote #

Sampled by: D. Mosca

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	LAB USE ONLY				Flow Controller Setting (ml/min)	Sampling Start Time	Sampling End Time	Sample Start Date	Canister Pressure at Start ("Hg)	Canister Pressure at End ("Hg)	Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)	ANALYSES		Is Canister Returned Unused? Y/N
				Outgoing Canister Pressure ("Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Canister ID #										TO-14	TO-15	
20076	SG1	13635	6			4492	✓	✓	1000	1142	8-9-13	-30	-7	X		X		N	
20077	SG2	11240	1			5052	✓	✓	0916	1250	1	-29	-8						
20078	SG3	11287	1			2864	✓	✓	0912	1042	1	-28	-6						
20079	SG4	358	1			5059	✓	✓	0900	1224	1	-27	-7					Y	
		493				5075													

Relinquished by: [Signature] Date: 8-27-13 Time: 12:15
 Accepted by: [Signature] Date: 8-27-13 Time: 8:27:30
 Criteria Requested: _____ Deliverable: _____
 Data Format: Excel Equis PDF Other: _____
 State where samples collected: NY
 GISKey

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.
 Signature: [Signature] Date: 8-9-13

ATTACHMENT E
LABORATORY REPORTS IN DIGITAL
FORMAT



Friday, August 16, 2013

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 137 BAYARD STREET
Sample ID#s: BF20059 - BF20074

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 16, 2013

SDG I.D.: GBF20059

BF20059 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BF20060 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BF20061 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BF20062 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BF20063 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BF20064 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BF20065 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BF20066 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BF20067 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BF20068 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BF20069 - 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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date: 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20059

Project ID: 137 BAYARD STREET
 Client ID: B1 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.37	0.37	mg/Kg	08/13/13	EK	SW6010
Aluminum	7350	56	mg/Kg	08/15/13	LK	SW6010
Arsenic	3.5	0.7	mg/Kg	08/13/13	EK	SW6010
Barium	20.8	0.37	mg/Kg	08/13/13	EK	SW6010
Beryllium	0.35	0.30	mg/Kg	08/13/13	EK	SW6010
Calcium	662	5.6	mg/Kg	08/13/13	EK	SW6010
Cadmium	0.41	0.37	mg/Kg	08/13/13	EK	SW6010
Cobalt	3.99	0.37	mg/Kg	08/13/13	EK	SW6010
Chromium	16.0	0.37	mg/Kg	08/13/13	EK	SW6010
Copper	15.2	0.37	mg/kg	08/13/13	EK	SW6010
Iron	15800	56	mg/Kg	08/15/13	LK	SW6010
Mercury	< 0.07	0.07	mg/Kg	08/14/13	RS	SW-7471
Potassium	1030	5.6	mg/Kg	08/13/13	LK	SW6010
Magnesium	1680	5.6	mg/Kg	08/13/13	EK	SW6010
Manganese	155	3.7	mg/Kg	08/15/13	LK	SW6010
Sodium	82.2	5.6	mg/Kg	08/15/13	LK	SW6010
Nickel	8.59	0.37	mg/Kg	08/13/13	EK	SW6010
Lead	12.0	0.37	mg/Kg	08/13/13	EK	SW6010
Antimony	< 3.7	3.7	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.5	1.5	mg/Kg	08/13/13	LK	SW6010
Thallium	< 0.6	0.6	mg/Kg	08/13/13	LK	SW6010
Vanadium	22.0	0.37	mg/Kg	08/13/13	EK	SW6010
Zinc	35.3	0.37	mg/Kg	08/13/13	EK	SW6010
Percent Solid	94		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	BJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	70	ug/Kg	08/14/13	AW	SW 8082
PCB-1221	ND	70	ug/Kg	08/14/13	AW	SW 8082
PCB-1232	ND	70	ug/Kg	08/14/13	AW	SW 8082
PCB-1242	ND	70	ug/Kg	08/14/13	AW	SW 8082
PCB-1248	ND	70	ug/Kg	08/14/13	AW	SW 8082
PCB-1254	ND	70	ug/Kg	08/14/13	AW	SW 8082
PCB-1260	ND	70	ug/Kg	08/14/13	AW	SW 8082
PCB-1262	ND	70	ug/Kg	08/14/13	AW	SW 8082
PCB-1268	ND	70	ug/Kg	08/14/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	55		%	08/14/13	AW	30 - 150 %
% TCMX	53		%	08/14/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.1	ug/Kg	08/14/13	MH	SW8081
4,4' -DDE	ND	2.1	ug/Kg	08/14/13	MH	SW8081
4,4' -DDT	ND	2.1	ug/Kg	08/14/13	MH	SW8081
a-BHC	ND	3.3	ug/Kg	08/14/13	MH	SW8081
Alachlor	ND	3.3	ug/Kg	08/14/13	MH	SW8081
Aldrin	ND	1.0	ug/Kg	08/14/13	MH	SW8081
b-BHC	ND	3.3	ug/Kg	08/14/13	MH	SW8081
Chlordane	ND	10	ug/Kg	08/14/13	MH	SW8081
d-BHC	ND	3.3	ug/Kg	08/14/13	MH	SW8081
Dieldrin	ND	1.0	ug/Kg	08/14/13	MH	SW8081
Endosulfan I	ND	3.3	ug/Kg	08/14/13	MH	SW8081
Endosulfan II	ND	6.7	ug/Kg	08/14/13	MH	SW8081
Endosulfan sulfate	ND	6.7	ug/Kg	08/14/13	MH	SW8081
Endrin	ND	6.7	ug/Kg	08/14/13	MH	SW8081
Endrin aldehyde	ND	6.7	ug/Kg	08/14/13	MH	SW8081
Endrin ketone	ND	6.7	ug/Kg	08/14/13	MH	SW8081
g-BHC	ND	1.0	ug/Kg	08/14/13	MH	SW8081
Heptachlor	ND	2.1	ug/Kg	08/14/13	MH	SW8081
Heptachlor epoxide	ND	3.3	ug/Kg	08/14/13	MH	SW8081
Methoxychlor	ND	33	ug/Kg	08/14/13	MH	SW8081
Toxaphene	ND	33	ug/Kg	08/14/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	87		%	08/14/13	MH	30 - 150 %
% TCMX	68		%	08/14/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloropropene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromoethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloroethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloropropane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichloropropane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
2,2-Dichloropropane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
2-Chlorotoluene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
2-Hexanone	ND	27	ug/Kg	08/12/13	R/J	SW8260
2-Isopropyltoluene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
4-Chlorotoluene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
4-Methyl-2-pentanone	ND	27	ug/Kg	08/12/13	R/J	SW8260
Acetone	ND	27	ug/Kg	08/12/13	R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	08/12/13	R/J	SW8260
Benzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Bromobenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Bromochloromethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Bromodichloromethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Bromoform	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Bromomethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Carbon Disulfide	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Carbon tetrachloride	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Chlorobenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Chloroethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Chloroform	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Chloromethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Dibromochloromethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Dibromomethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Ethylbenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Hexachlorobutadiene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Isopropylbenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
m&p-Xylene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Methyl Ethyl Ketone	ND	27	ug/Kg	08/12/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	08/12/13	R/J	SW8260
Methylene chloride	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Naphthalene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
n-Butylbenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
n-Propylbenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
o-Xylene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
p-Isopropyltoluene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260

1

Client ID: B1 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Styrene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
tert-Butylbenzene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Tetrachloroethene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	08/12/13	R/J	SW8260
Toluene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Total Xylenes	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	08/12/13	R/J	SW8260
Trichloroethene	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Trichlorofluoromethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
Vinyl chloride	ND	5.4	ug/Kg	08/12/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	97		%	08/12/13	R/J	70 - 130 %
% Bromofluorobenzene	97		%	08/12/13	R/J	70 - 130 %
% Dibromofluoromethane	96		%	08/12/13	R/J	70 - 130 %
% Toluene-d8	98		%	08/12/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	08/12/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	08/12/13	DD	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	08/12/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	350	ug/Kg	08/12/13	DD	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	08/12/13	DD	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	08/12/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	08/12/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	08/12/13	DD	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	08/12/13	DD	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	08/12/13	DD	SW 8270
2,4-Dinitrophenol	ND	570	ug/Kg	08/12/13	DD	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	08/12/13	DD	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	08/12/13	DD	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	08/12/13	DD	SW 8270
2-Chlorophenol	ND	250	ug/Kg	08/12/13	DD	SW 8270
2-Methylnaphthalene	ND	250	ug/Kg	08/12/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	08/12/13	DD	SW 8270
2-Nitroaniline	ND	570	ug/Kg	08/12/13	DD	SW 8270
2-Nitrophenol	ND	250	ug/Kg	08/12/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	08/12/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	08/12/13	DD	SW 8270
3-Nitroaniline	ND	570	ug/Kg	08/12/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	08/12/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	350	ug/Kg	08/12/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	08/12/13	DD	SW 8270
4-Chloroaniline	ND	250	ug/Kg	08/12/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	08/12/13	DD	SW 8270
4-Nitroaniline	ND	570	ug/Kg	08/12/13	DD	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	08/12/13	DD	SW 8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Acenaphthylene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Acetophenone	ND	250	ug/Kg	08/12/13	DD	SW 8270
Aniline	ND	1000	ug/Kg	08/12/13	DD	SW 8270
Anthracene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Benz(a)anthracene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Benzidine	ND	420	ug/Kg	08/12/13	DD	SW 8270
Benzo(a)pyrene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Benzo(b)fluoranthene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Benzo(ghi)perylene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Benzo(k)fluoranthene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Benzoic acid	ND	1000	ug/Kg	08/12/13	DD	SW 8270 10
Benzyl butyl phthalate	ND	250	ug/Kg	08/12/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	08/12/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	350	ug/Kg	08/12/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	08/12/13	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	08/12/13	DD	SW 8270
Carbazole	ND	530	ug/Kg	08/12/13	DD	SW 8270
Chrysene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Dibenzofuran	ND	250	ug/Kg	08/12/13	DD	SW 8270
Diethyl phthalate	ND	250	ug/Kg	08/12/13	DD	SW 8270
Dimethylphthalate	ND	250	ug/Kg	08/12/13	DD	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	08/12/13	DD	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	08/12/13	DD	SW 8270
Fluoranthene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Fluorene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Hexachloroethane	ND	250	ug/Kg	08/12/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Isophorone	ND	250	ug/Kg	08/12/13	DD	SW 8270
Naphthalene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Nitrobenzene	ND	250	ug/Kg	08/12/13	DD	SW 8270
N-Nitrosodimethylamine	ND	350	ug/Kg	08/12/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	08/12/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	350	ug/Kg	08/12/13	DD	SW 8270
Pentachloronitrobenzene	ND	350	ug/Kg	08/12/13	DD	SW 8270
Pentachlorophenol	ND	350	ug/Kg	08/12/13	DD	SW 8270
Phenanthrene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Phenol	ND	250	ug/Kg	08/12/13	DD	SW 8270
Pyrene	ND	250	ug/Kg	08/12/13	DD	SW 8270
Pyridine	ND	350	ug/Kg	08/12/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	82		%	08/12/13	DD	30 - 130 %
% 2-Fluorobiphenyl	88		%	08/12/13	DD	30 - 130 %
% 2-Fluorophenol	82		%	08/12/13	DD	30 - 130 %
% Nitrobenzene-d5	85		%	08/12/13	DD	30 - 130 %
% Phenol-d5	85		%	08/12/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	107		%	08/12/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

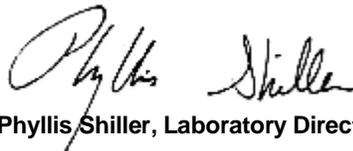
Comments:

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.

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 16, 2013

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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date: 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20060

Project ID: 137 BAYARD STREET
 Client ID: B1 (7-9)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.41	0.41	mg/Kg	08/13/13	EK	SW6010
Aluminum	3690	61	mg/Kg	08/15/13	LK	SW6010
Arsenic	2.4	0.8	mg/Kg	08/13/13	EK	SW6010
Barium	25.6	0.41	mg/Kg	08/13/13	EK	SW6010
Beryllium	< 0.33	0.33	mg/Kg	08/13/13	EK	SW6010
Calcium	687	6.1	mg/Kg	08/13/13	EK	SW6010
Cadmium	< 0.41	0.41	mg/Kg	08/13/13	EK	SW6010
Cobalt	4.38	0.41	mg/Kg	08/13/13	EK	SW6010
Chromium	10.8	0.41	mg/Kg	08/13/13	EK	SW6010
Copper	11.0	0.41	mg/kg	08/13/13	EK	SW6010
Iron	11700	61	mg/Kg	08/15/13	LK	SW6010
Mercury	< 0.09	0.09	mg/Kg	08/14/13	RS	SW-7471
Potassium	522	6.1	mg/Kg	08/13/13	LK	SW6010
Magnesium	1170	6.1	mg/Kg	08/13/13	EK	SW6010
Manganese	186	4.1	mg/Kg	08/15/13	LK	SW6010
Sodium	78.0	6.1	mg/Kg	08/15/13	LK	SW6010
Nickel	8.89	0.41	mg/Kg	08/13/13	EK	SW6010
Lead	3.33	0.41	mg/Kg	08/13/13	EK	SW6010
Antimony	< 4.1	4.1	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.6	1.6	mg/Kg	08/13/13	LK	SW6010
Thallium	< 0.7	0.7	mg/Kg	08/13/13	LK	SW6010
Vanadium	15.6	0.41	mg/Kg	08/13/13	EK	SW6010
Zinc	27.1	0.41	mg/Kg	08/13/13	EK	SW6010
Percent Solid	85		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	BJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	76	ug/Kg	08/14/13	AW	SW 8082
PCB-1221	ND	76	ug/Kg	08/14/13	AW	SW 8082
PCB-1232	ND	76	ug/Kg	08/14/13	AW	SW 8082
PCB-1242	ND	76	ug/Kg	08/14/13	AW	SW 8082
PCB-1248	ND	76	ug/Kg	08/14/13	AW	SW 8082
PCB-1254	ND	76	ug/Kg	08/14/13	AW	SW 8082
PCB-1260	ND	76	ug/Kg	08/14/13	AW	SW 8082
PCB-1262	ND	76	ug/Kg	08/14/13	AW	SW 8082
PCB-1268	ND	76	ug/Kg	08/14/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	63		%	08/14/13	AW	30 - 150 %
% TCMX	66		%	08/14/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.3	ug/Kg	08/15/13	MH	SW8081
4,4' -DDE	ND	2.3	ug/Kg	08/15/13	MH	SW8081
4,4' -DDT	ND	2.3	ug/Kg	08/15/13	MH	SW8081
a-BHC	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Alachlor	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Aldrin	ND	1.1	ug/Kg	08/15/13	MH	SW8081
b-BHC	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Chlordane	ND	11	ug/Kg	08/15/13	MH	SW8081
d-BHC	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Dieldrin	ND	1.1	ug/Kg	08/15/13	MH	SW8081
Endosulfan I	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Endosulfan II	ND	7.3	ug/Kg	08/15/13	MH	SW8081
Endosulfan sulfate	ND	7.3	ug/Kg	08/15/13	MH	SW8081
Endrin	ND	7.3	ug/Kg	08/15/13	MH	SW8081
Endrin aldehyde	ND	7.3	ug/Kg	08/15/13	MH	SW8081
Endrin ketone	ND	7.3	ug/Kg	08/15/13	MH	SW8081
g-BHC	ND	1.1	ug/Kg	08/15/13	MH	SW8081
Heptachlor	ND	2.3	ug/Kg	08/15/13	MH	SW8081
Heptachlor epoxide	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Methoxychlor	ND	37	ug/Kg	08/15/13	MH	SW8081
Toxaphene	ND	37	ug/Kg	08/15/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	92		%	08/15/13	MH	30 - 150 %
% TCMX	72		%	08/15/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloropropene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromoethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloroethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloropropane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichloropropane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
2,2-Dichloropropane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
2-Chlorotoluene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
2-Hexanone	ND	29	ug/Kg	08/12/13	R/J	SW8260
2-Isopropyltoluene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
4-Chlorotoluene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
4-Methyl-2-pentanone	ND	29	ug/Kg	08/12/13	R/J	SW8260
Acetone	ND	29	ug/Kg	08/12/13	R/J	SW8260
Acrylonitrile	ND	12	ug/Kg	08/12/13	R/J	SW8260
Benzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Bromobenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Bromochloromethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Bromodichloromethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Bromoform	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Bromomethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Carbon Disulfide	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Carbon tetrachloride	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Chlorobenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Chloroethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Chloroform	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Chloromethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Dibromochloromethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Dibromomethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Ethylbenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Hexachlorobutadiene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Isopropylbenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
m&p-Xylene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Methyl Ethyl Ketone	ND	29	ug/Kg	08/12/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	12	ug/Kg	08/12/13	R/J	SW8260
Methylene chloride	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Naphthalene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
n-Butylbenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
n-Propylbenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
o-Xylene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
p-Isopropyltoluene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260

1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Styrene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
tert-Butylbenzene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Tetrachloroethene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	12	ug/Kg	08/12/13	R/J	SW8260
Toluene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Total Xylenes	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	12	ug/Kg	08/12/13	R/J	SW8260
Trichloroethene	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Trichlorofluoromethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
Vinyl chloride	ND	5.8	ug/Kg	08/12/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	97		%	08/12/13	R/J	70 - 130 %
% Bromofluorobenzene	98		%	08/12/13	R/J	70 - 130 %
% Dibromofluoromethane	96		%	08/12/13	R/J	70 - 130 %
% Toluene-d8	95		%	08/12/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	270	ug/Kg	08/12/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	270	ug/Kg	08/12/13	DD	SW 8270
1,2-Dichlorobenzene	ND	270	ug/Kg	08/12/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	380	ug/Kg	08/12/13	DD	SW 8270
1,3-Dichlorobenzene	ND	270	ug/Kg	08/12/13	DD	SW 8270
1,4-Dichlorobenzene	ND	270	ug/Kg	08/12/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	270	ug/Kg	08/12/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	270	ug/Kg	08/12/13	DD	SW 8270
2,4-Dichlorophenol	ND	270	ug/Kg	08/12/13	DD	SW 8270
2,4-Dimethylphenol	ND	270	ug/Kg	08/12/13	DD	SW 8270
2,4-Dinitrophenol	ND	610	ug/Kg	08/12/13	DD	SW 8270
2,4-Dinitrotoluene	ND	270	ug/Kg	08/12/13	DD	SW 8270
2,6-Dinitrotoluene	ND	270	ug/Kg	08/12/13	DD	SW 8270
2-Chloronaphthalene	ND	270	ug/Kg	08/12/13	DD	SW 8270
2-Chlorophenol	ND	270	ug/Kg	08/12/13	DD	SW 8270
2-Methylnaphthalene	ND	270	ug/Kg	08/12/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	270	ug/Kg	08/12/13	DD	SW 8270
2-Nitroaniline	ND	610	ug/Kg	08/12/13	DD	SW 8270
2-Nitrophenol	ND	270	ug/Kg	08/12/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	380	ug/Kg	08/12/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	270	ug/Kg	08/12/13	DD	SW 8270
3-Nitroaniline	ND	610	ug/Kg	08/12/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	08/12/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	380	ug/Kg	08/12/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	270	ug/Kg	08/12/13	DD	SW 8270
4-Chloroaniline	ND	270	ug/Kg	08/12/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	270	ug/Kg	08/12/13	DD	SW 8270
4-Nitroaniline	ND	610	ug/Kg	08/12/13	DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	08/12/13	DD	SW 8270

Client ID: B1 (7-9)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Acenaphthylene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Acetophenone	ND	270	ug/Kg	08/12/13	DD	SW 8270
Aniline	ND	1100	ug/Kg	08/12/13	DD	SW 8270
Anthracene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Benz(a)anthracene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Benzidine	ND	460	ug/Kg	08/12/13	DD	SW 8270
Benzo(a)pyrene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Benzo(b)fluoranthene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Benzo(ghi)perylene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Benzo(k)fluoranthene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	08/12/13	DD	SW 8270 10
Benzyl butyl phthalate	ND	270	ug/Kg	08/12/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	270	ug/Kg	08/12/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	380	ug/Kg	08/12/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	270	ug/Kg	08/12/13	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	270	ug/Kg	08/12/13	DD	SW 8270
Carbazole	ND	570	ug/Kg	08/12/13	DD	SW 8270
Chrysene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Dibenz(a,h)anthracene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Dibenzofuran	ND	270	ug/Kg	08/12/13	DD	SW 8270
Diethyl phthalate	ND	270	ug/Kg	08/12/13	DD	SW 8270
Dimethylphthalate	ND	270	ug/Kg	08/12/13	DD	SW 8270
Di-n-butylphthalate	ND	270	ug/Kg	08/12/13	DD	SW 8270
Di-n-octylphthalate	ND	270	ug/Kg	08/12/13	DD	SW 8270
Fluoranthene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Fluorene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Hexachlorobenzene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Hexachlorobutadiene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Hexachloroethane	ND	270	ug/Kg	08/12/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Isophorone	ND	270	ug/Kg	08/12/13	DD	SW 8270
Naphthalene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Nitrobenzene	ND	270	ug/Kg	08/12/13	DD	SW 8270
N-Nitrosodimethylamine	ND	380	ug/Kg	08/12/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	270	ug/Kg	08/12/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	380	ug/Kg	08/12/13	DD	SW 8270
Pentachloronitrobenzene	ND	380	ug/Kg	08/12/13	DD	SW 8270
Pentachlorophenol	ND	380	ug/Kg	08/12/13	DD	SW 8270
Phenanthrene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Phenol	ND	270	ug/Kg	08/12/13	DD	SW 8270
Pyrene	ND	270	ug/Kg	08/12/13	DD	SW 8270
Pyridine	ND	380	ug/Kg	08/12/13	DD	SW 8270
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	57		%	08/12/13	DD	30 - 130 %
% 2-Fluorobiphenyl	70		%	08/12/13	DD	30 - 130 %
% 2-Fluorophenol	69		%	08/12/13	DD	30 - 130 %
% Nitrobenzene-d5	67		%	08/12/13	DD	30 - 130 %
% Phenol-d5	69		%	08/12/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	68		%	08/12/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

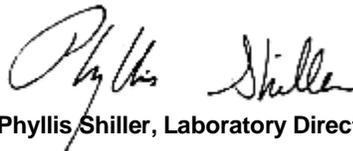
Comments:

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.

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 16, 2013

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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date Time
 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20061

Project ID: 137 BAYARD STREET
 Client ID: B2 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.36	0.36	mg/Kg	08/13/13	EK	SW6010
Aluminum	5570	54	mg/Kg	08/15/13	LK	SW6010
Arsenic	3.2	0.7	mg/Kg	08/13/13	EK	SW6010
Barium	22.0	0.36	mg/Kg	08/13/13	EK	SW6010
Beryllium	< 0.29	0.29	mg/Kg	08/13/13	EK	SW6010
Calcium	4220	54	mg/Kg	08/15/13	LK	SW6010
Cadmium	0.45	0.36	mg/Kg	08/13/13	EK	SW6010
Cobalt	4.36	0.36	mg/Kg	08/13/13	EK	SW6010
Chromium	13.6	0.36	mg/Kg	08/13/13	EK	SW6010
Copper	13.0	0.36	mg/kg	08/13/13	EK	SW6010
Iron	15900	54	mg/Kg	08/15/13	LK	SW6010
Mercury	< 0.07	0.07	mg/Kg	08/14/13	RS	SW-7471
Potassium	800	5.4	mg/Kg	08/13/13	LK	SW6010
Magnesium	2530	5.4	mg/Kg	08/13/13	EK	SW6010
Manganese	358	3.6	mg/Kg	08/15/13	LK	SW6010
Sodium	102	5.4	mg/Kg	08/15/13	LK	SW6010
Nickel	7.73	0.36	mg/Kg	08/13/13	EK	SW6010
Lead	7.02	0.36	mg/Kg	08/13/13	EK	SW6010
Antimony	< 3.6	3.6	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.4	1.4	mg/Kg	08/13/13	LK	SW6010
Thallium	< 0.6	0.6	mg/Kg	08/13/13	LK	SW6010
Vanadium	20.4	0.36	mg/Kg	08/13/13	EK	SW6010
Zinc	34.4	0.36	mg/Kg	08/13/13	EK	SW6010
Percent Solid	95		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	BJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1221	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1232	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1242	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1248	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1254	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1260	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1262	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1268	ND	69	ug/Kg	08/14/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	61		%	08/14/13	AW	30 - 150 %
% TCMX	66		%	08/14/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.1	ug/Kg	08/15/13	MH	SW8081
4,4' -DDE	ND	2.1	ug/Kg	08/15/13	MH	SW8081
4,4' -DDT	ND	2.1	ug/Kg	08/15/13	MH	SW8081
a-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Alachlor	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Aldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081
b-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Chlordane	ND	10	ug/Kg	08/15/13	MH	SW8081
d-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Dieldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081
Endosulfan I	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Endosulfan II	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endosulfan sulfate	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endrin	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endrin aldehyde	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endrin ketone	ND	6.6	ug/Kg	08/15/13	MH	SW8081
g-BHC	ND	1.0	ug/Kg	08/15/13	MH	SW8081
Heptachlor	ND	2.1	ug/Kg	08/15/13	MH	SW8081
Heptachlor epoxide	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Methoxychlor	ND	33	ug/Kg	08/15/13	MH	SW8081
Toxaphene	ND	33	ug/Kg	08/15/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	82		%	08/15/13	MH	30 - 150 %
% TCMX	65		%	08/15/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloropropene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromoethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloropropane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichloropropane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
2,2-Dichloropropane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
2-Chlorotoluene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
2-Hexanone	ND	27	ug/Kg	08/12/13	R/J	SW8260
2-Isopropyltoluene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
4-Chlorotoluene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
4-Methyl-2-pentanone	ND	27	ug/Kg	08/12/13	R/J	SW8260
Acetone	ND	27	ug/Kg	08/12/13	R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	08/12/13	R/J	SW8260
Benzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Bromobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Bromochloromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Bromodichloromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Bromoform	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Bromomethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Carbon Disulfide	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Carbon tetrachloride	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Chlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Chloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Chloroform	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Chloromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Dibromochloromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Dibromomethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Ethylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Hexachlorobutadiene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Isopropylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
m&p-Xylene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Methyl Ethyl Ketone	ND	27	ug/Kg	08/12/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	08/12/13	R/J	SW8260
Methylene chloride	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Naphthalene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
n-Butylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
n-Propylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
o-Xylene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
p-Isopropyltoluene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260

1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Styrene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
tert-Butylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Tetrachloroethene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	08/12/13	R/J	SW8260
Toluene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Total Xylenes	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	08/12/13	R/J	SW8260
Trichloroethene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Trichlorofluoromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Vinyl chloride	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	99		%	08/12/13	R/J	70 - 130 %
% Bromofluorobenzene	98		%	08/12/13	R/J	70 - 130 %
% Dibromofluoromethane	99		%	08/12/13	R/J	70 - 130 %
% Toluene-d8	96		%	08/12/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	350	ug/Kg	08/13/13	DD	SW 8270
1,3-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,4-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dimethylphenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrophenol	ND	560	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrotoluene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,6-Dinitrotoluene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Chloronaphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Chlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Methylnaphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Nitroaniline	ND	560	ug/Kg	08/13/13	DD	SW 8270
2-Nitrophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	08/13/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	240	ug/Kg	08/13/13	DD	SW 8270
3-Nitroaniline	ND	560	ug/Kg	08/13/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	08/13/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	350	ug/Kg	08/13/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Chloroaniline	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Nitroaniline	ND	560	ug/Kg	08/13/13	DD	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	08/13/13	DD	SW 8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Acenaphthylene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Acetophenone	ND	240	ug/Kg	08/13/13	DD	SW 8270
Aniline	ND	1000	ug/Kg	08/13/13	DD	SW 8270
Anthracene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benz(a)anthracene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzidine	ND	420	ug/Kg	08/13/13	DD	SW 8270
Benzo(a)pyrene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(b)fluoranthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(ghi)perylene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(k)fluoranthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzoic acid	ND	1000	ug/Kg	08/13/13	DD	SW 8270
Benzyl butyl phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	350	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Carbazole	ND	520	ug/Kg	08/13/13	DD	SW 8270
Chrysene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Dibenz(a,h)anthracene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Dibenzofuran	ND	240	ug/Kg	08/13/13	DD	SW 8270
Diethyl phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Dimethylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Di-n-butylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Di-n-octylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Fluoranthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Fluorene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobutadiene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachloroethane	ND	240	ug/Kg	08/13/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Isophorone	ND	240	ug/Kg	08/13/13	DD	SW 8270
Naphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Nitrobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodimethylamine	ND	350	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	350	ug/Kg	08/13/13	DD	SW 8270
Pentachloronitrobenzene	ND	350	ug/Kg	08/13/13	DD	SW 8270
Pentachlorophenol	ND	350	ug/Kg	08/13/13	DD	SW 8270
Phenanthrene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Phenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
Pyrene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Pyridine	ND	350	ug/Kg	08/13/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	90		%	08/13/13	DD	30 - 130 %
% 2-Fluorobiphenyl	85		%	08/13/13	DD	30 - 130 %
% 2-Fluorophenol	86		%	08/13/13	DD	30 - 130 %
% Nitrobenzene-d5	94		%	08/13/13	DD	30 - 130 %
% Phenol-d5	85		%	08/13/13	DD	30 - 130 %

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1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	100		%	08/13/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

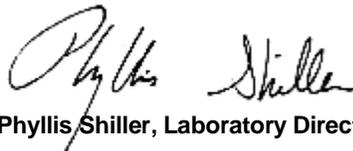
Comments:

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.

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 16, 2013

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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date Time
 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20062

Project ID: 137 BAYARD STREET
 Client ID: B2 (7-9)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.39	0.39	mg/Kg	08/13/13	EK	SW6010
Aluminum	3660	59	mg/Kg	08/15/13	LK	SW6010
Arsenic	2.0	0.8	mg/Kg	08/13/13	EK	SW6010
Barium	21.9	0.39	mg/Kg	08/13/13	EK	SW6010
Beryllium	< 0.31	0.31	mg/Kg	08/13/13	EK	SW6010
Calcium	496	59	mg/Kg	08/15/13	LK	SW6010
Cadmium	< 0.39	0.39	mg/Kg	08/13/13	EK	SW6010
Cobalt	3.43	0.39	mg/Kg	08/13/13	EK	SW6010
Chromium	11.5	0.39	mg/Kg	08/13/13	EK	SW6010
Copper	8.64	0.39	mg/kg	08/13/13	EK	SW6010
Iron	11900	59	mg/Kg	08/15/13	LK	SW6010
Mercury	< 0.07	0.07	mg/Kg	08/14/13	RS	SW-7471
Potassium	518	5.9	mg/Kg	08/13/13	LK	SW6010
Magnesium	1080	5.9	mg/Kg	08/13/13	EK	SW6010
Manganese	350	3.9	mg/Kg	08/15/13	LK	SW6010
Sodium	61.4	5.9	mg/Kg	08/15/13	LK	SW6010
Nickel	7.91	0.39	mg/Kg	08/13/13	EK	SW6010
Lead	3.21	0.39	mg/Kg	08/13/13	EK	SW6010
Antimony	< 3.9	3.9	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.6	1.6	mg/Kg	08/13/13	LK	SW6010
Thallium	< 0.6	0.6	mg/Kg	08/13/13	LK	SW6010
Vanadium	14.8	0.39	mg/Kg	08/13/13	EK	SW6010
Zinc	38.9	0.39	mg/Kg	08/13/13	EK	SW6010
Percent Solid	89		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	BJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

B

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	73	ug/Kg	08/14/13	AW	SW 8082
PCB-1221	ND	73	ug/Kg	08/14/13	AW	SW 8082
PCB-1232	ND	73	ug/Kg	08/14/13	AW	SW 8082
PCB-1242	ND	73	ug/Kg	08/14/13	AW	SW 8082
PCB-1248	ND	73	ug/Kg	08/14/13	AW	SW 8082
PCB-1254	ND	73	ug/Kg	08/14/13	AW	SW 8082
PCB-1260	ND	73	ug/Kg	08/14/13	AW	SW 8082
PCB-1262	ND	73	ug/Kg	08/14/13	AW	SW 8082
PCB-1268	ND	73	ug/Kg	08/14/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	60		%	08/14/13	AW	30 - 150 %
% TCMX	64		%	08/14/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.2	ug/Kg	08/15/13	MH	SW8081
4,4' -DDE	ND	2.2	ug/Kg	08/15/13	MH	SW8081
4,4' -DDT	ND	2.2	ug/Kg	08/15/13	MH	SW8081
a-BHC	ND	3.5	ug/Kg	08/15/13	MH	SW8081
Alachlor	ND	3.5	ug/Kg	08/15/13	MH	SW8081
Aldrin	ND	1.1	ug/Kg	08/15/13	MH	SW8081
b-BHC	ND	3.5	ug/Kg	08/15/13	MH	SW8081
Chlordane	ND	11	ug/Kg	08/15/13	MH	SW8081
d-BHC	ND	3.5	ug/Kg	08/15/13	MH	SW8081
Dieldrin	ND	1.1	ug/Kg	08/15/13	MH	SW8081
Endosulfan I	ND	3.5	ug/Kg	08/15/13	MH	SW8081
Endosulfan II	ND	7.0	ug/Kg	08/15/13	MH	SW8081
Endosulfan sulfate	ND	7.0	ug/Kg	08/15/13	MH	SW8081
Endrin	ND	7.0	ug/Kg	08/15/13	MH	SW8081
Endrin aldehyde	ND	7.0	ug/Kg	08/15/13	MH	SW8081
Endrin ketone	ND	7.0	ug/Kg	08/15/13	MH	SW8081
g-BHC	ND	1.1	ug/Kg	08/15/13	MH	SW8081
Heptachlor	ND	2.2	ug/Kg	08/15/13	MH	SW8081
Heptachlor epoxide	ND	3.5	ug/Kg	08/15/13	MH	SW8081
Methoxychlor	ND	35	ug/Kg	08/15/13	MH	SW8081
Toxaphene	ND	35	ug/Kg	08/15/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	80		%	08/15/13	MH	30 - 150 %
% TCMX	62		%	08/15/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloropropene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260

Client ID: B2 (7-9)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromoethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloroethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloropropane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichloropropane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
2,2-Dichloropropane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
2-Chlorotoluene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
2-Hexanone	ND	28	ug/Kg	08/12/13	R/J	SW8260
2-Isopropyltoluene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
4-Chlorotoluene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
4-Methyl-2-pentanone	ND	28	ug/Kg	08/12/13	R/J	SW8260
Acetone	ND	28	ug/Kg	08/12/13	R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	08/12/13	R/J	SW8260
Benzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Bromobenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Bromochloromethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Bromodichloromethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Bromoform	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Bromomethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Carbon Disulfide	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Carbon tetrachloride	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Chlorobenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Chloroethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Chloroform	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Chloromethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Dibromochloromethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Dibromomethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Ethylbenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Hexachlorobutadiene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Isopropylbenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
m&p-Xylene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Methyl Ethyl Ketone	ND	28	ug/Kg	08/12/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	08/12/13	R/J	SW8260
Methylene chloride	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Naphthalene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
n-Butylbenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
n-Propylbenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
o-Xylene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
p-Isopropyltoluene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260

1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Styrene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
tert-Butylbenzene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Tetrachloroethene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	08/12/13	R/J	SW8260
Toluene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Total Xylenes	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	08/12/13	R/J	SW8260
Trichloroethene	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Trichlorofluoromethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
Vinyl chloride	ND	5.6	ug/Kg	08/12/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	94		%	08/12/13	R/J	70 - 130 %
% Bromofluorobenzene	97		%	08/12/13	R/J	70 - 130 %
% Dibromofluoromethane	94		%	08/12/13	R/J	70 - 130 %
% Toluene-d8	97		%	08/12/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
1,2-Dichlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	370	ug/Kg	08/13/13	DD	SW 8270
1,3-Dichlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
1,4-Dichlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,4-Dichlorophenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,4-Dimethylphenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrophenol	ND	590	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrotoluene	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,6-Dinitrotoluene	ND	260	ug/Kg	08/13/13	DD	SW 8270
2-Chloronaphthalene	ND	260	ug/Kg	08/13/13	DD	SW 8270
2-Chlorophenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
2-Methylnaphthalene	ND	260	ug/Kg	08/13/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	260	ug/Kg	08/13/13	DD	SW 8270
2-Nitroaniline	ND	590	ug/Kg	08/13/13	DD	SW 8270
2-Nitrophenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	370	ug/Kg	08/13/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	260	ug/Kg	08/13/13	DD	SW 8270
3-Nitroaniline	ND	590	ug/Kg	08/13/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	08/13/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	370	ug/Kg	08/13/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
4-Chloroaniline	ND	260	ug/Kg	08/13/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	260	ug/Kg	08/13/13	DD	SW 8270
4-Nitroaniline	ND	590	ug/Kg	08/13/13	DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	08/13/13	DD	SW 8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Acenaphthylene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Acetophenone	ND	260	ug/Kg	08/13/13	DD	SW 8270
Aniline	ND	1100	ug/Kg	08/13/13	DD	SW 8270
Anthracene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benz(a)anthracene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benzidine	ND	440	ug/Kg	08/13/13	DD	SW 8270
Benzo(a)pyrene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benzo(b)fluoranthene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benzo(ghi)perylene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benzo(k)fluoranthene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	08/13/13	DD	SW 8270 10
Benzyl butyl phthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	260	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	370	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	260	ug/Kg	08/13/13	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Carbazole	ND	550	ug/Kg	08/13/13	DD	SW 8270
Chrysene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Dibenz(a,h)anthracene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Dibenzofuran	ND	260	ug/Kg	08/13/13	DD	SW 8270
Diethyl phthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Dimethylphthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Di-n-butylphthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Di-n-octylphthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Fluoranthene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Fluorene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobutadiene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Hexachloroethane	ND	260	ug/Kg	08/13/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Isophorone	ND	260	ug/Kg	08/13/13	DD	SW 8270
Naphthalene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Nitrobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodimethylamine	ND	370	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	260	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	370	ug/Kg	08/13/13	DD	SW 8270
Pentachloronitrobenzene	ND	370	ug/Kg	08/13/13	DD	SW 8270
Pentachlorophenol	ND	370	ug/Kg	08/13/13	DD	SW 8270
Phenanthrene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Phenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
Pyrene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Pyridine	ND	370	ug/Kg	08/13/13	DD	SW 8270
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	90		%	08/13/13	DD	30 - 130 %
% 2-Fluorobiphenyl	82		%	08/13/13	DD	30 - 130 %
% 2-Fluorophenol	88		%	08/13/13	DD	30 - 130 %
% Nitrobenzene-d5	86		%	08/13/13	DD	30 - 130 %
% Phenol-d5	88		%	08/13/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	93		%	08/13/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

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.

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 16, 2013

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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date: 08/08/13
 08/12/13
 Time: 0:00
 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20063

Project ID: 137 BAYARD STREET
 Client ID: B3 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.37	0.37	mg/Kg	08/13/13	EK	SW6010
Aluminum	5800	56	mg/Kg	08/15/13	LK	SW6010
Arsenic	5.0	0.7	mg/Kg	08/13/13	EK	SW6010
Barium	56.1	0.37	mg/Kg	08/13/13	EK	SW6010
Beryllium	< 0.30	0.30	mg/Kg	08/13/13	EK	SW6010
Calcium	6820	56	mg/Kg	08/15/13	LK	SW6010
Cadmium	0.43	0.37	mg/Kg	08/13/13	EK	SW6010
Cobalt	5.70	0.37	mg/Kg	08/13/13	EK	SW6010
Chromium	13.1	0.37	mg/Kg	08/13/13	EK	SW6010
Copper	22.5	0.37	mg/kg	08/13/13	EK	SW6010
Iron	11600	56	mg/Kg	08/15/13	LK	SW6010
Mercury	< 0.07	0.07	mg/Kg	08/14/13	RS	SW-7471
Potassium	928	5.6	mg/Kg	08/13/13	LK	SW6010
Magnesium	1980	5.6	mg/Kg	08/13/13	EK	SW6010
Manganese	263	3.7	mg/Kg	08/15/13	LK	SW6010
Sodium	299	5.6	mg/Kg	08/15/13	LK	SW6010
Nickel	10.9	0.37	mg/Kg	08/13/13	EK	SW6010
Lead	44.2	0.37	mg/Kg	08/13/13	EK	SW6010
Antimony	< 3.7	3.7	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.5	1.5	mg/Kg	08/13/13	LK	SW6010
Thallium	< 0.6	0.6	mg/Kg	08/13/13	LK	SW6010
Vanadium	21.7	0.37	mg/Kg	08/13/13	EK	SW6010
Zinc	45.0	0.37	mg/Kg	08/13/13	EK	SW6010
Percent Solid	95		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	BJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1221	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1232	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1242	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1248	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1254	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1260	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1262	ND	69	ug/Kg	08/14/13	AW	SW 8082
PCB-1268	ND	69	ug/Kg	08/14/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	52		%	08/14/13	AW	30 - 150 %
% TCMX	52		%	08/14/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.1	ug/Kg	08/15/13	MH	SW8081
4,4' -DDE	ND	2.1	ug/Kg	08/15/13	MH	SW8081
4,4' -DDT	ND	2.1	ug/Kg	08/15/13	MH	SW8081
a-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Alachlor	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Aldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081
b-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Chlordane	ND	10	ug/Kg	08/15/13	MH	SW8081
d-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Dieldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081
Endosulfan I	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Endosulfan II	ND	6.7	ug/Kg	08/15/13	MH	SW8081
Endosulfan sulfate	ND	6.7	ug/Kg	08/15/13	MH	SW8081
Endrin	ND	6.7	ug/Kg	08/15/13	MH	SW8081
Endrin aldehyde	ND	6.7	ug/Kg	08/15/13	MH	SW8081
Endrin ketone	ND	6.7	ug/Kg	08/15/13	MH	SW8081
g-BHC	ND	1.0	ug/Kg	08/15/13	MH	SW8081
Heptachlor	ND	2.1	ug/Kg	08/15/13	MH	SW8081
Heptachlor epoxide	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Methoxychlor	ND	33	ug/Kg	08/15/13	MH	SW8081
Toxaphene	ND	33	ug/Kg	08/15/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	62		%	08/15/13	MH	30 - 150 %
% TCMX	57		%	08/15/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloropropene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260

Client ID: B3 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromoethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloropropane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichloropropane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
2,2-Dichloropropane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
2-Chlorotoluene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
2-Hexanone	ND	26	ug/Kg	08/12/13	R/J	SW8260
2-Isopropyltoluene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
4-Chlorotoluene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
4-Methyl-2-pentanone	ND	26	ug/Kg	08/12/13	R/J	SW8260
Acetone	ND	26	ug/Kg	08/12/13	R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	08/12/13	R/J	SW8260
Benzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Bromobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Bromochloromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Bromodichloromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Bromoform	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Bromomethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Carbon Disulfide	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Carbon tetrachloride	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Chlorobenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Chloroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Chloroform	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Chloromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Dibromochloromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Dibromomethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Ethylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Hexachlorobutadiene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Isopropylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
m&p-Xylene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Methyl Ethyl Ketone	ND	26	ug/Kg	08/12/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	08/12/13	R/J	SW8260
Methylene chloride	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Naphthalene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
n-Butylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
n-Propylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
o-Xylene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
p-Isopropyltoluene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260

1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Styrene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
tert-Butylbenzene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Tetrachloroethene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	08/12/13	R/J	SW8260
Toluene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Total Xylenes	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	08/12/13	R/J	SW8260
Trichloroethene	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Trichlorofluoromethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
Vinyl chloride	ND	5.3	ug/Kg	08/12/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	107		%	08/12/13	R/J	70 - 130 %
% Bromofluorobenzene	90		%	08/12/13	R/J	70 - 130 %
% Dibromofluoromethane	97		%	08/12/13	R/J	70 - 130 %
% Toluene-d8	95		%	08/12/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	350	ug/Kg	08/13/13	DD	SW 8270
1,3-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,4-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dimethylphenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrophenol	ND	550	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrotoluene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,6-Dinitrotoluene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Chloronaphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Chlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Methylnaphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Nitroaniline	ND	550	ug/Kg	08/13/13	DD	SW 8270
2-Nitrophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	08/13/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	240	ug/Kg	08/13/13	DD	SW 8270
3-Nitroaniline	ND	550	ug/Kg	08/13/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	08/13/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	350	ug/Kg	08/13/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Chloroaniline	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Nitroaniline	ND	550	ug/Kg	08/13/13	DD	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	08/13/13	DD	SW 8270

Client ID: B3 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Acenaphthylene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Acetophenone	ND	240	ug/Kg	08/13/13	DD	SW 8270
Aniline	ND	1000	ug/Kg	08/13/13	DD	SW 8270
Anthracene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benz(a)anthracene	570	240	ug/Kg	08/13/13	DD	SW 8270
Benzidine	ND	410	ug/Kg	08/13/13	DD	SW 8270
Benzo(a)pyrene	510	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(b)fluoranthene	750	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(ghi)perylene	310	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(k)fluoranthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzoic acid	ND	1000	ug/Kg	08/13/13	DD	SW 8270
Benzyl butyl phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	350	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Carbazole	ND	520	ug/Kg	08/13/13	DD	SW 8270
Chrysene	660	240	ug/Kg	08/13/13	DD	SW 8270
Dibenz(a,h)anthracene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Dibenzofuran	ND	240	ug/Kg	08/13/13	DD	SW 8270
Diethyl phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Dimethylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Di-n-butylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Di-n-octylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Fluoranthene	1100	240	ug/Kg	08/13/13	DD	SW 8270
Fluorene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobutadiene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachloroethane	ND	240	ug/Kg	08/13/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	250	240	ug/Kg	08/13/13	DD	SW 8270
Isophorone	ND	240	ug/Kg	08/13/13	DD	SW 8270
Naphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Nitrobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodimethylamine	ND	350	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	350	ug/Kg	08/13/13	DD	SW 8270
Pentachloronitrobenzene	ND	350	ug/Kg	08/13/13	DD	SW 8270
Pentachlorophenol	ND	350	ug/Kg	08/13/13	DD	SW 8270
Phenanthrene	1100	240	ug/Kg	08/13/13	DD	SW 8270
Phenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
Pyrene	1100	240	ug/Kg	08/13/13	DD	SW 8270
Pyridine	ND	350	ug/Kg	08/13/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	86		%	08/13/13	DD	30 - 130 %
% 2-Fluorobiphenyl	98		%	08/13/13	DD	30 - 130 %
% 2-Fluorophenol	87		%	08/13/13	DD	30 - 130 %
% Nitrobenzene-d5	93		%	08/13/13	DD	30 - 130 %
% Phenol-d5	92		%	08/13/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	108		%	08/13/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

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.

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 16, 2013

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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date Time
 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20064

Project ID: 137 BAYARD STREET
 Client ID: B3 (7-9)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.39	0.39	mg/Kg	08/13/13	EK	SW6010
Aluminum	4020	59	mg/Kg	08/15/13	LK	SW6010
Arsenic	2.2	0.8	mg/Kg	08/13/13	EK	SW6010
Barium	30.1	0.39	mg/Kg	08/13/13	EK	SW6010
Beryllium	< 0.31	0.31	mg/Kg	08/13/13	EK	SW6010
Calcium	1020	59	mg/Kg	08/15/13	LK	SW6010
Cadmium	0.48	0.39	mg/Kg	08/13/13	EK	SW6010
Cobalt	4.55	0.39	mg/Kg	08/13/13	EK	SW6010
Chromium	14.4	0.39	mg/Kg	08/13/13	EK	SW6010
Copper	12.7	0.39	mg/kg	08/13/13	EK	SW6010
Iron	17400	59	mg/Kg	08/15/13	LK	SW6010
Mercury	< 0.10	0.10	mg/Kg	08/14/13	RS	SW-7471
Potassium	1070	5.9	mg/Kg	08/13/13	LK	SW6010
Magnesium	1600	5.9	mg/Kg	08/13/13	EK	SW6010
Manganese	348	3.9	mg/Kg	08/15/13	LK	SW6010
Sodium	164	5.9	mg/Kg	08/15/13	LK	SW6010
Nickel	8.97	0.39	mg/Kg	08/13/13	EK	SW6010
Lead	3.63	0.39	mg/Kg	08/13/13	EK	SW6010
Antimony	< 3.9	3.9	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.6	1.6	mg/Kg	08/13/13	LK	SW6010
Thallium	< 0.6	0.6	mg/Kg	08/13/13	LK	SW6010
Vanadium	23.7	0.39	mg/Kg	08/13/13	EK	SW6010
Zinc	20.7	0.39	mg/Kg	08/13/13	EK	SW6010
Percent Solid	84		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	BJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

B

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	79	ug/Kg	08/14/13	AW	SW 8082
PCB-1221	ND	79	ug/Kg	08/14/13	AW	SW 8082
PCB-1232	ND	79	ug/Kg	08/14/13	AW	SW 8082
PCB-1242	ND	79	ug/Kg	08/14/13	AW	SW 8082
PCB-1248	ND	79	ug/Kg	08/14/13	AW	SW 8082
PCB-1254	ND	79	ug/Kg	08/14/13	AW	SW 8082
PCB-1260	ND	79	ug/Kg	08/14/13	AW	SW 8082
PCB-1262	ND	79	ug/Kg	08/14/13	AW	SW 8082
PCB-1268	ND	79	ug/Kg	08/14/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	57		%	08/14/13	AW	30 - 150 %
% TCMX	62		%	08/14/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.4	ug/Kg	08/15/13	MH	SW8081
4,4' -DDE	ND	2.4	ug/Kg	08/15/13	MH	SW8081
4,4' -DDT	ND	2.4	ug/Kg	08/15/13	MH	SW8081
a-BHC	ND	3.8	ug/Kg	08/15/13	MH	SW8081
Alachlor	ND	3.8	ug/Kg	08/15/13	MH	SW8081
Aldrin	ND	1.2	ug/Kg	08/15/13	MH	SW8081
b-BHC	ND	3.8	ug/Kg	08/15/13	MH	SW8081
Chlordane	ND	12	ug/Kg	08/15/13	MH	SW8081
d-BHC	ND	3.8	ug/Kg	08/15/13	MH	SW8081
Dieldrin	ND	1.2	ug/Kg	08/15/13	MH	SW8081
Endosulfan I	ND	3.8	ug/Kg	08/15/13	MH	SW8081
Endosulfan II	ND	7.6	ug/Kg	08/15/13	MH	SW8081
Endosulfan sulfate	ND	7.6	ug/Kg	08/15/13	MH	SW8081
Endrin	ND	7.6	ug/Kg	08/15/13	MH	SW8081
Endrin aldehyde	ND	7.6	ug/Kg	08/15/13	MH	SW8081
Endrin ketone	ND	7.6	ug/Kg	08/15/13	MH	SW8081
g-BHC	ND	1.2	ug/Kg	08/15/13	MH	SW8081
Heptachlor	ND	2.4	ug/Kg	08/15/13	MH	SW8081
Heptachlor epoxide	ND	3.8	ug/Kg	08/15/13	MH	SW8081
Methoxychlor	ND	38	ug/Kg	08/15/13	MH	SW8081
Toxaphene	ND	38	ug/Kg	08/15/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	82		%	08/15/13	MH	30 - 150 %
% TCMX	64		%	08/15/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloropropene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromoethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloroethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloropropane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichloropropane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
2,2-Dichloropropane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
2-Chlorotoluene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
2-Hexanone	ND	29	ug/Kg	08/12/13	R/J	SW8260
2-Isopropyltoluene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
4-Chlorotoluene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
4-Methyl-2-pentanone	ND	29	ug/Kg	08/12/13	R/J	SW8260
Acetone	ND	29	ug/Kg	08/12/13	R/J	SW8260
Acrylonitrile	ND	12	ug/Kg	08/12/13	R/J	SW8260
Benzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Bromobenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Bromochloromethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Bromodichloromethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Bromoform	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Bromomethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Carbon Disulfide	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Carbon tetrachloride	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Chlorobenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Chloroethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Chloroform	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Chloromethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Dibromochloromethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Dibromomethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Ethylbenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Hexachlorobutadiene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Isopropylbenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
m&p-Xylene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Methyl Ethyl Ketone	ND	29	ug/Kg	08/12/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	12	ug/Kg	08/12/13	R/J	SW8260
Methylene chloride	ND	12	ug/Kg	08/12/13	R/J	SW8260
Naphthalene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
n-Butylbenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
n-Propylbenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
o-Xylene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
p-Isopropyltoluene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260

1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Styrene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
tert-Butylbenzene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Tetrachloroethene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	12	ug/Kg	08/12/13	R/J	SW8260
Toluene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Total Xylenes	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	12	ug/Kg	08/12/13	R/J	SW8260
Trichloroethene	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Trichlorofluoromethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
Vinyl chloride	ND	5.9	ug/Kg	08/12/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	98		%	08/12/13	R/J	70 - 130 %
% Bromofluorobenzene	98		%	08/12/13	R/J	70 - 130 %
% Dibromofluoromethane	96		%	08/12/13	R/J	70 - 130 %
% Toluene-d8	96		%	08/12/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
1,2-Dichlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	390	ug/Kg	08/13/13	DD	SW 8270
1,3-Dichlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
1,4-Dichlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,4-Dichlorophenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,4-Dimethylphenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrophenol	ND	620	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrotoluene	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,6-Dinitrotoluene	ND	270	ug/Kg	08/13/13	DD	SW 8270
2-Chloronaphthalene	ND	270	ug/Kg	08/13/13	DD	SW 8270
2-Chlorophenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
2-Methylnaphthalene	ND	270	ug/Kg	08/13/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	270	ug/Kg	08/13/13	DD	SW 8270
2-Nitroaniline	ND	620	ug/Kg	08/13/13	DD	SW 8270
2-Nitrophenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	390	ug/Kg	08/13/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	270	ug/Kg	08/13/13	DD	SW 8270
3-Nitroaniline	ND	620	ug/Kg	08/13/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	08/13/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	390	ug/Kg	08/13/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
4-Chloroaniline	ND	270	ug/Kg	08/13/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	270	ug/Kg	08/13/13	DD	SW 8270
4-Nitroaniline	ND	620	ug/Kg	08/13/13	DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	08/13/13	DD	SW 8270

Client ID: B3 (7-9)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Acenaphthylene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Acetophenone	ND	270	ug/Kg	08/13/13	DD	SW 8270
Aniline	ND	1100	ug/Kg	08/13/13	DD	SW 8270
Anthracene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benz(a)anthracene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benzidine	ND	470	ug/Kg	08/13/13	DD	SW 8270
Benzo(a)pyrene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benzo(b)fluoranthene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benzo(ghi)perylene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benzo(k)fluoranthene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	08/13/13	DD	SW 8270
Benzyl butyl phthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	270	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	390	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	270	ug/Kg	08/13/13	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Carbazole	ND	580	ug/Kg	08/13/13	DD	SW 8270
Chrysene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Dibenz(a,h)anthracene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Dibenzofuran	ND	270	ug/Kg	08/13/13	DD	SW 8270
Diethyl phthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Dimethylphthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Di-n-butylphthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Di-n-octylphthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Fluoranthene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Fluorene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobutadiene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Hexachloroethane	ND	270	ug/Kg	08/13/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Isophorone	ND	270	ug/Kg	08/13/13	DD	SW 8270
Naphthalene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Nitrobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodimethylamine	ND	390	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	270	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	390	ug/Kg	08/13/13	DD	SW 8270
Pentachloronitrobenzene	ND	390	ug/Kg	08/13/13	DD	SW 8270
Pentachlorophenol	ND	390	ug/Kg	08/13/13	DD	SW 8270
Phenanthrene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Phenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
Pyrene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Pyridine	ND	390	ug/Kg	08/13/13	DD	SW 8270
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	95		%	08/13/13	DD	30 - 130 %
% 2-Fluorobiphenyl	89		%	08/13/13	DD	30 - 130 %
% 2-Fluorophenol	86		%	08/13/13	DD	30 - 130 %
% Nitrobenzene-d5	90		%	08/13/13	DD	30 - 130 %
% Phenol-d5	90		%	08/13/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	88		%	08/13/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

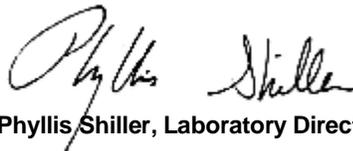
Comments:

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.

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 16, 2013

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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date Time
 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20065

Project ID: 137 BAYARD STREET
 Client ID: B4 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.36	0.36	mg/Kg	08/13/13	EK	SW6010
Aluminum	5240	54	mg/Kg	08/15/13	LK	SW6010
Arsenic	3.1	0.7	mg/Kg	08/13/13	EK	SW6010
Barium	39.5	0.36	mg/Kg	08/13/13	EK	SW6010
Beryllium	< 0.29	0.29	mg/Kg	08/13/13	EK	SW6010
Calcium	9540	54	mg/Kg	08/15/13	LK	SW6010
Cadmium	0.45	0.36	mg/Kg	08/13/13	EK	SW6010
Cobalt	4.46	0.36	mg/Kg	08/13/13	EK	SW6010
Chromium	12.5	0.36	mg/Kg	08/13/13	EK	SW6010
Copper	16.6	0.36	mg/kg	08/13/13	EK	SW6010
Iron	12700	54	mg/Kg	08/15/13	LK	SW6010
Mercury	< 0.07	0.07	mg/Kg	08/14/13	RS	SW-7471
Potassium	1090	5.4	mg/Kg	08/13/13	LK	SW6010
Magnesium	1710	5.4	mg/Kg	08/13/13	EK	SW6010
Manganese	289	3.6	mg/Kg	08/15/13	LK	SW6010
Sodium	403	5.4	mg/Kg	08/15/13	LK	SW6010
Nickel	9.37	0.36	mg/Kg	08/13/13	EK	SW6010
Lead	21.5	0.36	mg/Kg	08/13/13	EK	SW6010
Antimony	< 3.6	3.6	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.4	1.4	mg/Kg	08/13/13	EK	SW6010
Thallium	< 0.6	0.6	mg/Kg	08/13/13	LK	SW6010
Vanadium	20.6	0.36	mg/Kg	08/13/13	EK	SW6010
Zinc	39.5	0.36	mg/Kg	08/13/13	EK	SW6010
Percent Solid	96		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	BJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	67	ug/Kg	08/13/13	AW	SW 8082
PCB-1221	ND	67	ug/Kg	08/13/13	AW	SW 8082
PCB-1232	ND	67	ug/Kg	08/13/13	AW	SW 8082
PCB-1242	ND	67	ug/Kg	08/13/13	AW	SW 8082
PCB-1248	ND	67	ug/Kg	08/13/13	AW	SW 8082
PCB-1254	ND	67	ug/Kg	08/13/13	AW	SW 8082
PCB-1260	ND	67	ug/Kg	08/13/13	AW	SW 8082
PCB-1262	ND	67	ug/Kg	08/13/13	AW	SW 8082
PCB-1268	ND	67	ug/Kg	08/13/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	81		%	08/13/13	AW	30 - 150 %
% TCMX	59		%	08/13/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.0	ug/Kg	08/15/13	MH	SW8081
4,4' -DDE	ND	2.0	ug/Kg	08/15/13	MH	SW8081
4,4' -DDT	ND	2.0	ug/Kg	08/15/13	MH	SW8081
a-BHC	ND	3.2	ug/Kg	08/15/13	MH	SW8081
Alachlor	ND	3.2	ug/Kg	08/15/13	MH	SW8081
Aldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081
b-BHC	ND	3.2	ug/Kg	08/15/13	MH	SW8081
Chlordane	ND	10	ug/Kg	08/15/13	MH	SW8081
d-BHC	ND	3.2	ug/Kg	08/15/13	MH	SW8081
Dieldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081
Endosulfan I	ND	3.2	ug/Kg	08/15/13	MH	SW8081
Endosulfan II	ND	6.4	ug/Kg	08/15/13	MH	SW8081
Endosulfan sulfate	ND	6.4	ug/Kg	08/15/13	MH	SW8081
Endrin	ND	6.4	ug/Kg	08/15/13	MH	SW8081
Endrin aldehyde	ND	6.4	ug/Kg	08/15/13	MH	SW8081
Endrin ketone	ND	6.4	ug/Kg	08/15/13	MH	SW8081
g-BHC	ND	1.0	ug/Kg	08/15/13	MH	SW8081
Heptachlor	ND	2.0	ug/Kg	08/15/13	MH	SW8081
Heptachlor epoxide	ND	3.2	ug/Kg	08/15/13	MH	SW8081
Methoxychlor	ND	32	ug/Kg	08/15/13	MH	SW8081
Toxaphene	ND	32	ug/Kg	08/15/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	83		%	08/15/13	MH	30 - 150 %
% TCMX	70		%	08/15/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloroethene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,1-Dichloropropene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260

Client ID: B4 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,2-Dibromoethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloroethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,2-Dichloropropane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,3-Dichloropropane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
2,2-Dichloropropane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
2-Chlorotoluene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
2-Hexanone	ND	26	ug/Kg	08/12/13	R/J	SW8260
2-Isopropyltoluene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
4-Chlorotoluene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
4-Methyl-2-pentanone	ND	26	ug/Kg	08/12/13	R/J	SW8260
Acetone	ND	26	ug/Kg	08/12/13	R/J	SW8260
Acrylonitrile	ND	10	ug/Kg	08/12/13	R/J	SW8260
Benzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Bromobenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Bromochloromethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Bromodichloromethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Bromoform	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Bromomethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Carbon Disulfide	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Carbon tetrachloride	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Chlorobenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Chloroethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Chloroform	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Chloromethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Dibromochloromethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Dibromomethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Ethylbenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Hexachlorobutadiene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Isopropylbenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
m&p-Xylene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Methyl Ethyl Ketone	ND	26	ug/Kg	08/12/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	10	ug/Kg	08/12/13	R/J	SW8260
Methylene chloride	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Naphthalene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
n-Butylbenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
n-Propylbenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
o-Xylene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
p-Isopropyltoluene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260

1

Client ID: B4 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Styrene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
tert-Butylbenzene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Tetrachloroethene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	10	ug/Kg	08/12/13	R/J	SW8260
Toluene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Total Xylenes	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	10	ug/Kg	08/12/13	R/J	SW8260
Trichloroethene	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Trichlorofluoromethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
Vinyl chloride	ND	5.2	ug/Kg	08/12/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	99		%	08/12/13	R/J	70 - 130 %
% Bromofluorobenzene	95		%	08/12/13	R/J	70 - 130 %
% Dibromofluoromethane	97		%	08/12/13	R/J	70 - 130 %
% Toluene-d8	97		%	08/12/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	340	ug/Kg	08/13/13	DD	SW 8270
1,3-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,4-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dimethylphenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrophenol	ND	540	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrotoluene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,6-Dinitrotoluene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Chloronaphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Chlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Methylnaphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Nitroaniline	ND	540	ug/Kg	08/13/13	DD	SW 8270
2-Nitrophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	340	ug/Kg	08/13/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	240	ug/Kg	08/13/13	DD	SW 8270
3-Nitroaniline	ND	540	ug/Kg	08/13/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	980	ug/Kg	08/13/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	340	ug/Kg	08/13/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Chloroaniline	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Nitroaniline	ND	540	ug/Kg	08/13/13	DD	SW 8270
4-Nitrophenol	ND	980	ug/Kg	08/13/13	DD	SW 8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Acenaphthylene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Acetophenone	ND	240	ug/Kg	08/13/13	DD	SW 8270
Aniline	ND	980	ug/Kg	08/13/13	DD	SW 8270
Anthracene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benz(a)anthracene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzidine	ND	410	ug/Kg	08/13/13	DD	SW 8270
Benzo(a)pyrene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(b)fluoranthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(ghi)perylene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(k)fluoranthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Benzoic acid	ND	980	ug/Kg	08/13/13	DD	SW 8270 10
Benzyl butyl phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	340	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	08/13/13	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Carbazole	ND	510	ug/Kg	08/13/13	DD	SW 8270
Chrysene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Dibenz(a,h)anthracene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Dibenzofuran	ND	240	ug/Kg	08/13/13	DD	SW 8270
Diethyl phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Dimethylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Di-n-butylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Di-n-octylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Fluoranthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Fluorene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobutadiene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachloroethane	ND	240	ug/Kg	08/13/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Isophorone	ND	240	ug/Kg	08/13/13	DD	SW 8270
Naphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Nitrobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodimethylamine	ND	340	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	340	ug/Kg	08/13/13	DD	SW 8270
Pentachloronitrobenzene	ND	340	ug/Kg	08/13/13	DD	SW 8270
Pentachlorophenol	ND	340	ug/Kg	08/13/13	DD	SW 8270
Phenanthrene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Phenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
Pyrene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Pyridine	ND	340	ug/Kg	08/13/13	DD	SW 8270
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	101		%	08/13/13	DD	30 - 130 %
% 2-Fluorobiphenyl	89		%	08/13/13	DD	30 - 130 %
% 2-Fluorophenol	84		%	08/13/13	DD	30 - 130 %
% Nitrobenzene-d5	81		%	08/13/13	DD	30 - 130 %
% Phenol-d5	86		%	08/13/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	88		%	08/13/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

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.

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 16, 2013

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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date Time
 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20066

Project ID: 137 BAYARD STREET
 Client ID: B4 (7-9)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.39	0.39	mg/Kg	08/13/13	EK	SW6010
Aluminum	3910	59	mg/Kg	08/15/13	LK	SW6010
Arsenic	2.0	0.8	mg/Kg	08/13/13	EK	SW6010
Barium	28.0	0.39	mg/Kg	08/13/13	EK	SW6010
Beryllium	< 0.31	0.31	mg/Kg	08/13/13	EK	SW6010
Calcium	1220	59	mg/Kg	08/15/13	LK	SW6010
Cadmium	< 0.39	0.39	mg/Kg	08/13/13	EK	SW6010
Cobalt	3.76	0.39	mg/Kg	08/13/13	EK	SW6010
Chromium	11.9	0.39	mg/Kg	08/13/13	EK	SW6010
Copper	10.1	0.39	mg/kg	08/13/13	EK	SW6010
Iron	11700	59	mg/Kg	08/15/13	LK	SW6010
Mercury	< 0.06	0.06	mg/Kg	08/14/13	RS	SW-7471
Potassium	729	5.9	mg/Kg	08/13/13	LK	SW6010
Magnesium	1200	5.9	mg/Kg	08/13/13	EK	SW6010
Manganese	287	3.9	mg/Kg	08/15/13	LK	SW6010
Sodium	120	5.9	mg/Kg	08/15/13	LK	SW6010
Nickel	8.25	0.39	mg/Kg	08/13/13	EK	SW6010
Lead	3.43	0.39	mg/Kg	08/13/13	EK	SW6010
Antimony	< 3.9	3.9	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.6	1.6	mg/Kg	08/13/13	LK	SW6010
Thallium	< 0.6	0.6	mg/Kg	08/13/13	LK	SW6010
Vanadium	16.6	0.39	mg/Kg	08/13/13	EK	SW6010
Zinc	16.8	0.39	mg/Kg	08/13/13	EK	SW6010
Percent Solid	89		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	BJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	74	ug/Kg	08/13/13	AW	SW 8082
PCB-1221	ND	74	ug/Kg	08/13/13	AW	SW 8082
PCB-1232	ND	74	ug/Kg	08/13/13	AW	SW 8082
PCB-1242	ND	74	ug/Kg	08/13/13	AW	SW 8082
PCB-1248	ND	74	ug/Kg	08/13/13	AW	SW 8082
PCB-1254	ND	74	ug/Kg	08/13/13	AW	SW 8082
PCB-1260	ND	74	ug/Kg	08/13/13	AW	SW 8082
PCB-1262	ND	74	ug/Kg	08/13/13	AW	SW 8082
PCB-1268	ND	74	ug/Kg	08/13/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	84		%	08/13/13	AW	30 - 150 %
% TCMX	58		%	08/13/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.2	ug/Kg	08/15/13	MH	SW8081
4,4' -DDE	ND	2.2	ug/Kg	08/15/13	MH	SW8081
4,4' -DDT	ND	2.2	ug/Kg	08/15/13	MH	SW8081
a-BHC	ND	3.6	ug/Kg	08/15/13	MH	SW8081
Alachlor	ND	3.6	ug/Kg	08/15/13	MH	SW8081
Aldrin	ND	1.1	ug/Kg	08/15/13	MH	SW8081
b-BHC	ND	3.6	ug/Kg	08/15/13	MH	SW8081
Chlordane	ND	11	ug/Kg	08/15/13	MH	SW8081
d-BHC	ND	3.6	ug/Kg	08/15/13	MH	SW8081
Dieldrin	ND	1.1	ug/Kg	08/15/13	MH	SW8081
Endosulfan I	ND	3.6	ug/Kg	08/15/13	MH	SW8081
Endosulfan II	ND	7.1	ug/Kg	08/15/13	MH	SW8081
Endosulfan sulfate	ND	7.1	ug/Kg	08/15/13	MH	SW8081
Endrin	ND	7.1	ug/Kg	08/15/13	MH	SW8081
Endrin aldehyde	ND	7.1	ug/Kg	08/15/13	MH	SW8081
Endrin ketone	ND	7.1	ug/Kg	08/15/13	MH	SW8081
g-BHC	ND	1.1	ug/Kg	08/15/13	MH	SW8081
Heptachlor	ND	2.2	ug/Kg	08/15/13	MH	SW8081
Heptachlor epoxide	ND	3.6	ug/Kg	08/15/13	MH	SW8081
Methoxychlor	ND	36	ug/Kg	08/15/13	MH	SW8081
Toxaphene	ND	36	ug/Kg	08/15/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	82		%	08/15/13	MH	30 - 150 %
% TCMX	65		%	08/15/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloroethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloroethene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloropropene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,2-Dibromoethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichloroethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichloropropane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,3-Dichloropropane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
2,2-Dichloropropane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
2-Chlorotoluene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
2-Hexanone	ND	28	ug/Kg	08/13/13	R/J	SW8260
2-Isopropyltoluene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
4-Chlorotoluene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
4-Methyl-2-pentanone	ND	28	ug/Kg	08/13/13	R/J	SW8260
Acetone	ND	28	ug/Kg	08/13/13	R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	08/13/13	R/J	SW8260
Benzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Bromobenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Bromochloromethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Bromodichloromethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Bromoform	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Bromomethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Carbon Disulfide	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Carbon tetrachloride	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Chlorobenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Chloroethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Chloroform	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Chloromethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Dibromochloromethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Dibromomethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Ethylbenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Hexachlorobutadiene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Isopropylbenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
m&p-Xylene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Methyl Ethyl Ketone	ND	28	ug/Kg	08/13/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	08/13/13	R/J	SW8260
Methylene chloride	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Naphthalene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
n-Butylbenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
n-Propylbenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
o-Xylene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
p-Isopropyltoluene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260

1

Client ID: B4 (7-9)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Styrene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
tert-Butylbenzene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Tetrachloroethene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	08/13/13	R/J	SW8260
Toluene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Total Xylenes	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	08/13/13	R/J	SW8260
Trichloroethene	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Trichlorofluoromethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
Vinyl chloride	ND	5.6	ug/Kg	08/13/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	107		%	08/13/13	R/J	70 - 130 %
% Bromofluorobenzene	83		%	08/13/13	R/J	70 - 130 %
% Dibromofluoromethane	122		%	08/13/13	R/J	70 - 130 %
% Toluene-d8	104		%	08/13/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
1,2-Dichlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	370	ug/Kg	08/13/13	DD	SW 8270
1,3-Dichlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
1,4-Dichlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,4-Dichlorophenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,4-Dimethylphenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrophenol	ND	590	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrotoluene	ND	260	ug/Kg	08/13/13	DD	SW 8270
2,6-Dinitrotoluene	ND	260	ug/Kg	08/13/13	DD	SW 8270
2-Chloronaphthalene	ND	260	ug/Kg	08/13/13	DD	SW 8270
2-Chlorophenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
2-Methylnaphthalene	ND	260	ug/Kg	08/13/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	260	ug/Kg	08/13/13	DD	SW 8270
2-Nitroaniline	ND	590	ug/Kg	08/13/13	DD	SW 8270
2-Nitrophenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	370	ug/Kg	08/13/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	260	ug/Kg	08/13/13	DD	SW 8270
3-Nitroaniline	ND	590	ug/Kg	08/13/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	08/13/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	370	ug/Kg	08/13/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
4-Chloroaniline	ND	260	ug/Kg	08/13/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	260	ug/Kg	08/13/13	DD	SW 8270
4-Nitroaniline	ND	590	ug/Kg	08/13/13	DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	08/13/13	DD	SW 8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Acenaphthylene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Acetophenone	ND	260	ug/Kg	08/13/13	DD	SW 8270
Aniline	ND	1100	ug/Kg	08/13/13	DD	SW 8270
Anthracene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benz(a)anthracene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benzidine	ND	450	ug/Kg	08/13/13	DD	SW 8270
Benzo(a)pyrene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benzo(b)fluoranthene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benzo(ghi)perylene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benzo(k)fluoranthene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	08/13/13	DD	SW 8270 10
Benzyl butyl phthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	260	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	370	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	260	ug/Kg	08/13/13	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Carbazole	ND	560	ug/Kg	08/13/13	DD	SW 8270
Chrysene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Dibenz(a,h)anthracene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Dibenzofuran	ND	260	ug/Kg	08/13/13	DD	SW 8270
Diethyl phthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Dimethylphthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Di-n-butylphthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Di-n-octylphthalate	ND	260	ug/Kg	08/13/13	DD	SW 8270
Fluoranthene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Fluorene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobutadiene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Hexachloroethane	ND	260	ug/Kg	08/13/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Isophorone	ND	260	ug/Kg	08/13/13	DD	SW 8270
Naphthalene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Nitrobenzene	ND	260	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodimethylamine	ND	370	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	260	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	370	ug/Kg	08/13/13	DD	SW 8270
Pentachloronitrobenzene	ND	370	ug/Kg	08/13/13	DD	SW 8270
Pentachlorophenol	ND	370	ug/Kg	08/13/13	DD	SW 8270
Phenanthrene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Phenol	ND	260	ug/Kg	08/13/13	DD	SW 8270
Pyrene	ND	260	ug/Kg	08/13/13	DD	SW 8270
Pyridine	ND	370	ug/Kg	08/13/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	74		%	08/13/13	DD	30 - 130 %
% 2-Fluorobiphenyl	85		%	08/13/13	DD	30 - 130 %
% 2-Fluorophenol	68		%	08/13/13	DD	30 - 130 %
% Nitrobenzene-d5	80		%	08/13/13	DD	30 - 130 %
% Phenol-d5	70		%	08/13/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	85		%	08/13/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

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.

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 16, 2013

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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date Time
 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20067

Project ID: 137 BAYARD STREET
 Client ID: B5 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.37	0.37	mg/Kg	08/13/13	EK	SW6010
Aluminum	4190	55	mg/Kg	08/15/13	LK	SW6010
Arsenic	3.0	0.7	mg/Kg	08/13/13	EK	SW6010
Barium	36.6	0.37	mg/Kg	08/13/13	EK	SW6010
Beryllium	< 0.29	0.29	mg/Kg	08/13/13	EK	SW6010
Calcium	2570	55	mg/Kg	08/15/13	LK	SW6010
Cadmium	0.44	0.37	mg/Kg	08/13/13	EK	SW6010
Cobalt	4.69	0.37	mg/Kg	08/13/13	EK	SW6010
Chromium	12.3	0.37	mg/Kg	08/13/13	EK	SW6010
Copper	15.8	0.37	mg/kg	08/13/13	EK	SW6010
Iron	13600	55	mg/Kg	08/15/13	LK	SW6010
Mercury	0.21	0.06	mg/Kg	08/14/13	RS	SW-7471
Potassium	674	5.5	mg/Kg	08/13/13	LK	SW6010
Magnesium	1260	5.5	mg/Kg	08/13/13	EK	SW6010
Manganese	359	3.7	mg/Kg	08/15/13	LK	SW6010
Sodium	104	5.5	mg/Kg	08/15/13	LK	SW6010
Nickel	9.95	0.37	mg/Kg	08/13/13	EK	SW6010
Lead	44.1	0.37	mg/Kg	08/13/13	EK	SW6010
Antimony	< 3.7	3.7	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.5	1.5	mg/Kg	08/13/13	EK	SW6010
Thallium	< 0.6	0.6	mg/Kg	08/13/13	LK	SW6010
Vanadium	17.6	0.37	mg/Kg	08/13/13	EK	SW6010
Zinc	35.4	0.37	mg/Kg	08/13/13	EK	SW6010
Percent Solid	96		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	BJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1221	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1232	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1242	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1248	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1254	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1260	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1262	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1268	ND	69	ug/Kg	08/13/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	85		%	08/13/13	AW	30 - 150 %
% TCMX	56		%	08/13/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.1	ug/Kg	08/15/13	MH	SW8081
4,4' -DDE	ND	2.1	ug/Kg	08/15/13	MH	SW8081
4,4' -DDT	ND	4.1	ug/Kg	08/15/13	MH	SW8081
a-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Alachlor	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Aldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081
b-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Chlordane	ND	10	ug/Kg	08/15/13	MH	SW8081
d-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Dieldrin	ND	2.1	ug/Kg	08/15/13	MH	SW8081
Endosulfan I	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Endosulfan II	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endosulfan sulfate	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endrin	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endrin aldehyde	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endrin ketone	ND	6.6	ug/Kg	08/15/13	MH	SW8081
g-BHC	ND	1.0	ug/Kg	08/15/13	MH	SW8081
Heptachlor	ND	2.1	ug/Kg	08/15/13	MH	SW8081
Heptachlor epoxide	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Methoxychlor	ND	33	ug/Kg	08/15/13	MH	SW8081
Toxaphene	ND	33	ug/Kg	08/15/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	63		%	08/15/13	MH	30 - 150 %
% TCMX	59		%	08/15/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloroethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloroethene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloropropene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260

Client ID: B5 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,2-Dibromoethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichloroethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichloropropane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,3-Dichloropropane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
2,2-Dichloropropane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
2-Chlorotoluene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
2-Hexanone	ND	26	ug/Kg	08/13/13	R/J	SW8260
2-Isopropyltoluene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
4-Chlorotoluene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
4-Methyl-2-pentanone	ND	26	ug/Kg	08/13/13	R/J	SW8260
Acetone	ND	26	ug/Kg	08/13/13	R/J	SW8260
Acrylonitrile	ND	10	ug/Kg	08/13/13	R/J	SW8260
Benzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Bromobenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Bromochloromethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Bromodichloromethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Bromoform	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Bromomethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Carbon Disulfide	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Carbon tetrachloride	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Chlorobenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Chloroethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Chloroform	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Chloromethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Dibromochloromethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Dibromomethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Ethylbenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Hexachlorobutadiene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Isopropylbenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
m&p-Xylene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Methyl Ethyl Ketone	ND	26	ug/Kg	08/13/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	10	ug/Kg	08/13/13	R/J	SW8260
Methylene chloride	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Naphthalene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
n-Butylbenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
n-Propylbenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
o-Xylene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
p-Isopropyltoluene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260

1

Client ID: B5 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Styrene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
tert-Butylbenzene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Tetrachloroethene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	10	ug/Kg	08/13/13	R/J	SW8260
Toluene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Total Xylenes	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	10	ug/Kg	08/13/13	R/J	SW8260
Trichloroethene	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Trichlorofluoromethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
Vinyl chloride	ND	5.1	ug/Kg	08/13/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	113		%	08/13/13	R/J	70 - 130 %
% Bromofluorobenzene	79		%	08/13/13	R/J	70 - 130 %
% Dibromofluoromethane	122		%	08/13/13	R/J	70 - 130 %
% Toluene-d8	102		%	08/13/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	340	ug/Kg	08/13/13	DD	SW 8270
1,3-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
1,4-Dichlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dichlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dimethylphenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrophenol	ND	540	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrotoluene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2,6-Dinitrotoluene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Chloronaphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Chlorophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Methylnaphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	240	ug/Kg	08/13/13	DD	SW 8270
2-Nitroaniline	ND	540	ug/Kg	08/13/13	DD	SW 8270
2-Nitrophenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	340	ug/Kg	08/13/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	240	ug/Kg	08/13/13	DD	SW 8270
3-Nitroaniline	ND	540	ug/Kg	08/13/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	990	ug/Kg	08/13/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	340	ug/Kg	08/13/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Chloroaniline	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	08/13/13	DD	SW 8270
4-Nitroaniline	ND	540	ug/Kg	08/13/13	DD	SW 8270
4-Nitrophenol	ND	990	ug/Kg	08/13/13	DD	SW 8270

Client ID: B5 (0-2)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Acenaphthylene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Acetophenone	ND	240	ug/Kg	08/13/13	DD	SW 8270
Aniline	ND	990	ug/Kg	08/13/13	DD	SW 8270
Anthracene	910	240	ug/Kg	08/13/13	DD	SW 8270
Benz(a)anthracene	3200	240	ug/Kg	08/13/13	DD	SW 8270
Benzidine	ND	410	ug/Kg	08/13/13	DD	SW 8270
Benzo(a)pyrene	2300	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(b)fluoranthene	2900	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(ghi)perylene	730	240	ug/Kg	08/13/13	DD	SW 8270
Benzo(k)fluoranthene	790	240	ug/Kg	08/13/13	DD	SW 8270
Benzoic acid	ND	990	ug/Kg	08/13/13	DD	SW 8270
Benzyl butyl phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	340	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	08/13/13	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Carbazole	550	510	ug/Kg	08/13/13	DD	SW 8270
Chrysene	2900	240	ug/Kg	08/13/13	DD	SW 8270
Dibenz(a,h)anthracene	320	240	ug/Kg	08/13/13	DD	SW 8270
Dibenzofuran	ND	240	ug/Kg	08/13/13	DD	SW 8270
Diethyl phthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Dimethylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Di-n-butylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Di-n-octylphthalate	ND	240	ug/Kg	08/13/13	DD	SW 8270
Fluoranthene	2300	240	ug/Kg	08/13/13	DD	SW 8270
Fluorene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobutadiene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Hexachloroethane	ND	240	ug/Kg	08/13/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	570	240	ug/Kg	08/13/13	DD	SW 8270
Isophorone	ND	240	ug/Kg	08/13/13	DD	SW 8270
Naphthalene	ND	240	ug/Kg	08/13/13	DD	SW 8270
Nitrobenzene	ND	240	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodimethylamine	ND	340	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	340	ug/Kg	08/13/13	DD	SW 8270
Pentachloronitrobenzene	ND	340	ug/Kg	08/13/13	DD	SW 8270
Pentachlorophenol	ND	340	ug/Kg	08/13/13	DD	SW 8270
Phenanthrene	1900	240	ug/Kg	08/13/13	DD	SW 8270
Phenol	ND	240	ug/Kg	08/13/13	DD	SW 8270
Pyrene	2500	240	ug/Kg	08/13/13	DD	SW 8270
Pyridine	ND	340	ug/Kg	08/13/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	84		%	08/13/13	DD	30 - 130 %
% 2-Fluorobiphenyl	107		%	08/13/13	DD	30 - 130 %
% 2-Fluorophenol	88		%	08/13/13	DD	30 - 130 %
% Nitrobenzene-d5	85		%	08/13/13	DD	30 - 130 %
% Phenol-d5	93		%	08/13/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	104		%	08/13/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

Comments:

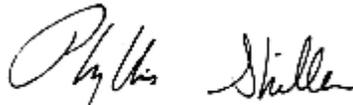
Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

* For Pesticides, due to matrix interference from non target compounds in the sample an elevated RL was reported.

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 16, 2013

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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date: 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20068

Project ID: 137 BAYARD STREET
 Client ID: B5 (7-9)

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.35	0.35	mg/Kg	08/13/13	EK	SW6010
Aluminum	3890	52	mg/Kg	08/15/13	LK	SW6010
Arsenic	1.7	0.7	mg/Kg	08/13/13	EK	SW6010
Barium	27.9	0.35	mg/Kg	08/13/13	EK	SW6010
Beryllium	< 0.28	0.28	mg/Kg	08/13/13	EK	SW6010
Calcium	696	52	mg/Kg	08/15/13	LK	SW6010
Cadmium	< 0.35	0.35	mg/Kg	08/13/13	EK	SW6010
Cobalt	3.67	0.35	mg/Kg	08/13/13	EK	SW6010
Chromium	11.3	0.35	mg/Kg	08/13/13	EK	SW6010
Copper	9.15	0.35	mg/kg	08/13/13	EK	SW6010
Iron	9140	52	mg/Kg	08/15/13	LK	SW6010
Mercury	< 0.08	0.08	mg/Kg	08/14/13	RS	SW-7471
Potassium	766	5.2	mg/Kg	08/13/13	LK	SW6010
Magnesium	1410	5.2	mg/Kg	08/13/13	EK	SW6010
Manganese	281	3.5	mg/Kg	08/15/13	LK	SW6010
Sodium	113	5.2	mg/Kg	08/15/13	LK	SW6010
Nickel	8.44	0.35	mg/Kg	08/13/13	EK	SW6010
Lead	2.78	0.35	mg/Kg	08/13/13	EK	SW6010
Antimony	< 3.5	3.5	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.4	1.4	mg/Kg	08/13/13	EK	SW6010
Thallium	< 0.6	0.6	mg/Kg	08/13/13	LK	SW6010
Vanadium	16.0	0.35	mg/Kg	08/13/13	EK	SW6010
Zinc	19.3	0.35	mg/Kg	08/13/13	EK	SW6010
Percent Solid	85		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	BJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	76	ug/Kg	08/13/13	AW	SW 8082
PCB-1221	ND	76	ug/Kg	08/13/13	AW	SW 8082
PCB-1232	ND	76	ug/Kg	08/13/13	AW	SW 8082
PCB-1242	ND	76	ug/Kg	08/13/13	AW	SW 8082
PCB-1248	ND	76	ug/Kg	08/13/13	AW	SW 8082
PCB-1254	ND	76	ug/Kg	08/13/13	AW	SW 8082
PCB-1260	ND	76	ug/Kg	08/13/13	AW	SW 8082
PCB-1262	ND	76	ug/Kg	08/13/13	AW	SW 8082
PCB-1268	ND	76	ug/Kg	08/13/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	85		%	08/13/13	AW	30 - 150 %
% TCMX	55		%	08/13/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.3	ug/Kg	08/15/13	MH	SW8081
4,4' -DDE	ND	2.3	ug/Kg	08/15/13	MH	SW8081
4,4' -DDT	ND	2.3	ug/Kg	08/15/13	MH	SW8081
a-BHC	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Alachlor	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Aldrin	ND	1.1	ug/Kg	08/15/13	MH	SW8081
b-BHC	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Chlordane	ND	11	ug/Kg	08/15/13	MH	SW8081
d-BHC	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Dieldrin	ND	1.1	ug/Kg	08/15/13	MH	SW8081
Endosulfan I	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Endosulfan II	ND	7.3	ug/Kg	08/15/13	MH	SW8081
Endosulfan sulfate	ND	7.3	ug/Kg	08/15/13	MH	SW8081
Endrin	ND	7.3	ug/Kg	08/15/13	MH	SW8081
Endrin aldehyde	ND	7.3	ug/Kg	08/15/13	MH	SW8081
Endrin ketone	ND	7.3	ug/Kg	08/15/13	MH	SW8081
g-BHC	ND	1.1	ug/Kg	08/15/13	MH	SW8081
Heptachlor	ND	2.3	ug/Kg	08/15/13	MH	SW8081
Heptachlor epoxide	ND	3.7	ug/Kg	08/15/13	MH	SW8081
Methoxychlor	ND	37	ug/Kg	08/15/13	MH	SW8081
Toxaphene	ND	37	ug/Kg	08/15/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	62		%	08/15/13	MH	30 - 150 %
% TCMX	55		%	08/15/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloroethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloroethene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloropropene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,2-Dibromoethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichloroethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichloropropane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,3-Dichloropropane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
2,2-Dichloropropane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
2-Chlorotoluene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
2-Hexanone	ND	29	ug/Kg	08/13/13	R/J	SW8260
2-Isopropyltoluene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
4-Chlorotoluene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
4-Methyl-2-pentanone	ND	29	ug/Kg	08/13/13	R/J	SW8260
Acetone	ND	29	ug/Kg	08/13/13	R/J	SW8260
Acrylonitrile	ND	12	ug/Kg	08/13/13	R/J	SW8260
Benzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Bromobenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Bromochloromethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Bromodichloromethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Bromoform	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Bromomethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Carbon Disulfide	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Carbon tetrachloride	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Chlorobenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Chloroethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Chloroform	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Chloromethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Dibromochloromethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Dibromomethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Ethylbenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Hexachlorobutadiene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Isopropylbenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
m&p-Xylene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Methyl Ethyl Ketone	ND	29	ug/Kg	08/13/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	12	ug/Kg	08/13/13	R/J	SW8260
Methylene chloride	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Naphthalene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
n-Butylbenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
n-Propylbenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
o-Xylene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
p-Isopropyltoluene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260

1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Styrene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
tert-Butylbenzene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Tetrachloroethene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	12	ug/Kg	08/13/13	R/J	SW8260
Toluene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Total Xylenes	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	12	ug/Kg	08/13/13	R/J	SW8260
Trichloroethene	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Trichlorofluoromethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
Vinyl chloride	ND	5.8	ug/Kg	08/13/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	107		%	08/13/13	R/J	70 - 130 %
% Bromofluorobenzene	84		%	08/13/13	R/J	70 - 130 %
% Dibromofluoromethane	122		%	08/13/13	R/J	70 - 130 %
% Toluene-d8	103		%	08/13/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
1,2-Dichlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	390	ug/Kg	08/13/13	DD	SW 8270
1,3-Dichlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
1,4-Dichlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,4-Dichlorophenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,4-Dimethylphenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrophenol	ND	620	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrotoluene	ND	270	ug/Kg	08/13/13	DD	SW 8270
2,6-Dinitrotoluene	ND	270	ug/Kg	08/13/13	DD	SW 8270
2-Chloronaphthalene	ND	270	ug/Kg	08/13/13	DD	SW 8270
2-Chlorophenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
2-Methylnaphthalene	ND	270	ug/Kg	08/13/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	270	ug/Kg	08/13/13	DD	SW 8270
2-Nitroaniline	ND	620	ug/Kg	08/13/13	DD	SW 8270
2-Nitrophenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	390	ug/Kg	08/13/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	270	ug/Kg	08/13/13	DD	SW 8270
3-Nitroaniline	ND	620	ug/Kg	08/13/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	08/13/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	390	ug/Kg	08/13/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
4-Chloroaniline	ND	270	ug/Kg	08/13/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	270	ug/Kg	08/13/13	DD	SW 8270
4-Nitroaniline	ND	620	ug/Kg	08/13/13	DD	SW 8270
4-Nitrophenol	ND	1100	ug/Kg	08/13/13	DD	SW 8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Acenaphthylene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Acetophenone	ND	270	ug/Kg	08/13/13	DD	SW 8270
Aniline	ND	1100	ug/Kg	08/13/13	DD	SW 8270
Anthracene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benz(a)anthracene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benzidine	ND	470	ug/Kg	08/13/13	DD	SW 8270
Benzo(a)pyrene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benzo(b)fluoranthene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benzo(ghi)perylene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benzo(k)fluoranthene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Benzoic acid	ND	1100	ug/Kg	08/13/13	DD	SW 8270 10
Benzyl butyl phthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	270	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	390	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	270	ug/Kg	08/13/13	DD	SW 8270 1
Bis(2-ethylhexyl)phthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Carbazole	ND	580	ug/Kg	08/13/13	DD	SW 8270
Chrysene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Dibenz(a,h)anthracene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Dibenzofuran	ND	270	ug/Kg	08/13/13	DD	SW 8270
Diethyl phthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Dimethylphthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Di-n-butylphthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Di-n-octylphthalate	ND	270	ug/Kg	08/13/13	DD	SW 8270
Fluoranthene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Fluorene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobutadiene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Hexachloroethane	ND	270	ug/Kg	08/13/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Isophorone	ND	270	ug/Kg	08/13/13	DD	SW 8270
Naphthalene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Nitrobenzene	ND	270	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodimethylamine	ND	390	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	270	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	390	ug/Kg	08/13/13	DD	SW 8270
Pentachloronitrobenzene	ND	390	ug/Kg	08/13/13	DD	SW 8270
Pentachlorophenol	ND	390	ug/Kg	08/13/13	DD	SW 8270
Phenanthrene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Phenol	ND	270	ug/Kg	08/13/13	DD	SW 8270
Pyrene	ND	270	ug/Kg	08/13/13	DD	SW 8270
Pyridine	ND	390	ug/Kg	08/13/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	92		%	08/13/13	DD	30 - 130 %
% 2-Fluorobiphenyl	91		%	08/13/13	DD	30 - 130 %
% 2-Fluorophenol	92		%	08/13/13	DD	30 - 130 %
% Nitrobenzene-d5	92		%	08/13/13	DD	30 - 130 %
% Phenol-d5	98		%	08/13/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	84		%	08/13/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

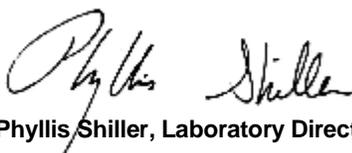
Comments:

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.

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 16, 2013

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 16, 2013

FOR: Attn: Mr. Charles B. Sosik, P.G.
 Environmental Business Consultants
 1808 Middle Country Rd
 Ridge NY 11961-2406

Sample Information

Matrix: SOLID
 Location Code: EBC
 Rush Request: 72 Hour
 P.O.#:

Custody Information

Collected by:
 Received by: SW
 Analyzed by: see "By" below

Date: 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20069

Project ID: 137 BAYARD STREET
 Client ID: DUPLICATE

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.34	0.34	mg/Kg	08/13/13	EK	SW6010
Aluminum	5990	51	mg/Kg	08/15/13	LK	SW6010
Arsenic	3.7	0.7	mg/Kg	08/13/13	EK	SW6010
Barium	27.0	0.34	mg/Kg	08/13/13	EK	SW6010
Beryllium	0.29	0.27	mg/Kg	08/13/13	EK	SW6010
Calcium	2050	51	mg/Kg	08/15/13	LK	SW6010
Cadmium	0.48	0.34	mg/Kg	08/13/13	EK	SW6010
Cobalt	4.81	0.34	mg/Kg	08/13/13	EK	SW6010
Chromium	13.6	0.34	mg/Kg	08/13/13	EK	SW6010
Copper	22.7	0.34	mg/kg	08/13/13	EK	SW6010
Iron	16200	51	mg/Kg	08/15/13	LK	SW6010
Mercury	< 0.07	0.07	mg/Kg	08/14/13	RS	SW-7471
Potassium	789	5.1	mg/Kg	08/13/13	LK	SW6010
Magnesium	1880	5.1	mg/Kg	08/13/13	EK	SW6010
Manganese	347	3.4	mg/Kg	08/15/13	LK	SW6010
Sodium	121	5.1	mg/Kg	08/15/13	LK	SW6010
Nickel	9.01	0.34	mg/Kg	08/13/13	EK	SW6010
Lead	20.0	0.34	mg/Kg	08/13/13	EK	SW6010
Antimony	< 3.4	3.4	mg/Kg	08/13/13	EK	SW6010
Selenium	< 1.4	1.4	mg/Kg	08/13/13	LK	SW6010
Thallium	< 0.5	0.5	mg/Kg	08/13/13	LK	SW6010
Vanadium	20.0	0.34	mg/Kg	08/13/13	EK	SW6010
Zinc	60.8	0.34	mg/Kg	08/13/13	EK	SW6010
Percent Solid	94		%	12/30/99	W	E160.3
Soil Extraction for PCB	Completed			08/12/13	BB	SW3545
Soil Extraction for Pesticide	Completed			08/12/13	BB/V	SW3545
Soil Extraction for SVOA	Completed			08/12/13	JJ/FV	SW3545
Mercury Digestion	Completed			08/13/13	H/H	SW7471

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Total Metals Digest	Completed			08/12/13	Z/AG	SW846 - 3050
<u>Polychlorinated Biphenyls</u>						
PCB-1016	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1221	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1232	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1242	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1248	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1254	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1260	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1262	ND	69	ug/Kg	08/13/13	AW	SW 8082
PCB-1268	ND	69	ug/Kg	08/13/13	AW	SW 8082
<u>QA/QC Surrogates</u>						
% DCBP	83		%	08/13/13	AW	30 - 150 %
% TCMX	75		%	08/13/13	AW	30 - 150 %
<u>Pesticides</u>						
4,4' -DDD	ND	2.1	ug/Kg	08/15/13	MH	SW8081
4,4' -DDE	ND	2.1	ug/Kg	08/15/13	MH	SW8081
4,4' -DDT	ND	2.1	ug/Kg	08/15/13	MH	SW8081
a-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Alachlor	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Aldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081
b-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Chlordane	ND	10	ug/Kg	08/15/13	MH	SW8081
d-BHC	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Dieldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081
Endosulfan I	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Endosulfan II	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endosulfan sulfate	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endrin	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endrin aldehyde	ND	6.6	ug/Kg	08/15/13	MH	SW8081
Endrin ketone	ND	6.6	ug/Kg	08/15/13	MH	SW8081
g-BHC	ND	1.0	ug/Kg	08/15/13	MH	SW8081
Heptachlor	ND	2.1	ug/Kg	08/15/13	MH	SW8081
Heptachlor epoxide	ND	3.3	ug/Kg	08/15/13	MH	SW8081
Methoxychlor	ND	33	ug/Kg	08/15/13	MH	SW8081
Toxaphene	ND	33	ug/Kg	08/15/13	MH	SW8081
<u>QA/QC Surrogates</u>						
% DCBP	82		%	08/15/13	MH	30 - 150 %
% TCMX	67		%	08/15/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,1,1-Trichloroethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,1,2-Trichloroethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloroethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloroethene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,1-Dichloropropene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2,3-Trichlorobenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,2,3-Trichloropropane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,2-Dibromoethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichloroethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,2-Dichloropropane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,3-Dichloropropane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
2,2-Dichloropropane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
2-Chlorotoluene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
2-Hexanone	ND	27	ug/Kg	08/13/13	R/J	SW8260
2-Isopropyltoluene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
4-Chlorotoluene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
4-Methyl-2-pentanone	ND	27	ug/Kg	08/13/13	R/J	SW8260
Acetone	ND	27	ug/Kg	08/13/13	R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	08/13/13	R/J	SW8260
Benzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Bromobenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Bromochloromethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Bromodichloromethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Bromoform	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Bromomethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Carbon Disulfide	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Carbon tetrachloride	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Chlorobenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Chloroethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Chloroform	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Chloromethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Dibromochloromethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Dibromomethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Ethylbenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Hexachlorobutadiene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Isopropylbenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
m&p-Xylene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Methyl Ethyl Ketone	ND	27	ug/Kg	08/13/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	08/13/13	R/J	SW8260
Methylene chloride	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Naphthalene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
n-Butylbenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
n-Propylbenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
o-Xylene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
p-Isopropyltoluene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260

1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
sec-Butylbenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Styrene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
tert-Butylbenzene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Tetrachloroethene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	08/13/13	R/J	SW8260
Toluene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Total Xylenes	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	08/13/13	R/J	SW8260
Trichloroethene	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Trichlorofluoromethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
Vinyl chloride	ND	5.3	ug/Kg	08/13/13	R/J	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	111		%	08/13/13	R/J	70 - 130 %
% Bromofluorobenzene	83		%	08/13/13	R/J	70 - 130 %
% Dibromofluoromethane	116		%	08/13/13	R/J	70 - 130 %
% Toluene-d8	103		%	08/13/13	R/J	70 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	08/13/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	08/13/13	DD	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	08/13/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	350	ug/Kg	08/13/13	DD	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	08/13/13	DD	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	08/13/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	08/13/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	08/13/13	DD	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	08/13/13	DD	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrophenol	ND	570	ug/Kg	08/13/13	DD	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	08/13/13	DD	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	08/13/13	DD	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	08/13/13	DD	SW 8270
2-Chlorophenol	ND	250	ug/Kg	08/13/13	DD	SW 8270
2-Methylnaphthalene	ND	250	ug/Kg	08/13/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	08/13/13	DD	SW 8270
2-Nitroaniline	ND	570	ug/Kg	08/13/13	DD	SW 8270
2-Nitrophenol	ND	250	ug/Kg	08/13/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	08/13/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	08/13/13	DD	SW 8270
3-Nitroaniline	ND	570	ug/Kg	08/13/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	08/13/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	350	ug/Kg	08/13/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	08/13/13	DD	SW 8270
4-Chloroaniline	ND	250	ug/Kg	08/13/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	08/13/13	DD	SW 8270
4-Nitroaniline	ND	570	ug/Kg	08/13/13	DD	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	08/13/13	DD	SW 8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Acenaphthene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Acenaphthylene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Acetophenone	ND	250	ug/Kg	08/13/13	DD	SW 8270
Aniline	ND	1000	ug/Kg	08/13/13	DD	SW 8270
Anthracene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Benz(a)anthracene	280	250	ug/Kg	08/13/13	DD	SW 8270
Benzidine	ND	420	ug/Kg	08/13/13	DD	SW 8270
Benzo(a)pyrene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Benzo(b)fluoranthene	280	250	ug/Kg	08/13/13	DD	SW 8270
Benzo(ghi)perylene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Benzo(k)fluoranthene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Benzoic acid	ND	1000	ug/Kg	08/13/13	DD	SW 8270
Benzyl butyl phthalate	ND	250	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	350	ug/Kg	08/13/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	08/13/13	DD	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	08/13/13	DD	SW 8270
Carbazole	ND	530	ug/Kg	08/13/13	DD	SW 8270
Chrysene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Dibenz(a,h)anthracene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Dibenzofuran	ND	250	ug/Kg	08/13/13	DD	SW 8270
Diethyl phthalate	ND	250	ug/Kg	08/13/13	DD	SW 8270
Dimethylphthalate	ND	250	ug/Kg	08/13/13	DD	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	08/13/13	DD	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	08/13/13	DD	SW 8270
Fluoranthene	650	250	ug/Kg	08/13/13	DD	SW 8270
Fluorene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Hexachloroethane	ND	250	ug/Kg	08/13/13	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Isophorone	ND	250	ug/Kg	08/13/13	DD	SW 8270
Naphthalene	ND	250	ug/Kg	08/13/13	DD	SW 8270
Nitrobenzene	ND	250	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodimethylamine	ND	350	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	08/13/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	350	ug/Kg	08/13/13	DD	SW 8270
Pentachloronitrobenzene	ND	350	ug/Kg	08/13/13	DD	SW 8270
Pentachlorophenol	ND	350	ug/Kg	08/13/13	DD	SW 8270
Phenanthrene	620	250	ug/Kg	08/13/13	DD	SW 8270
Phenol	ND	250	ug/Kg	08/13/13	DD	SW 8270
Pyrene	550	250	ug/Kg	08/13/13	DD	SW 8270
Pyridine	ND	350	ug/Kg	08/13/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	77		%	08/13/13	DD	30 - 130 %
% 2-Fluorobiphenyl	84		%	08/13/13	DD	30 - 130 %
% 2-Fluorophenol	70		%	08/13/13	DD	30 - 130 %
% Nitrobenzene-d5	72		%	08/13/13	DD	30 - 130 %
% Phenol-d5	76		%	08/13/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	102		%	08/13/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
10 = This parameter is not certified by NY NELAC for this matrix.
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

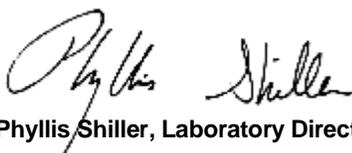
Comments:

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.

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 16, 2013

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 16, 2013

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: 08/08/13
 08/12/13
 Time: 0:00
 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20070

Project ID: 137 BAYARD STREET
 Client ID: MW 1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.001	0.001	mg/L	08/15/13	EK	SW6010
Aluminum	< 0.010	0.010	mg/L	08/14/13	LK	SW6010
Arsenic	< 0.004	0.004	mg/L	08/14/13	LK	SW6010
Barium	0.354	0.002	mg/L	08/14/13	LK	SW6010
Beryllium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Calcium	153	0.010	mg/L	08/14/13	LK	SW6010
Cadmium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Cobalt	0.004	0.002	mg/L	08/14/13	LK	SW6010
Chromium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Copper	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Silver (Dissolved)	< 0.001	0.001	mg/L	08/14/13	EK	SW6010
Aluminum (Dissolved)	< 0.01	0.01	mg/L	08/14/13	LK	SW6010
Arsenic (Dissolved)	< 0.004	0.004	mg/L	08/14/13	LK	SW6010
Barium (Dissolved)	0.347	0.002	mg/L	08/14/13	LK	SW6010
Beryllium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Calcium (Dissolved)	149	0.01	mg/L	08/14/13	LK	SW6010
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Cobalt (Dissolved)	0.004	0.001	mg/L	08/14/13	LK	SW6010
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Copper (Dissolved)	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Iron (Dissolved)	< 0.011	0.011	mg/L	08/14/13	LK	SW6010
Mercury (Dissolved)	< 0.0002	0.0002	mg/L	08/13/13	RS	SW7470
Potassium (Dissolved)	19.0	0.1	mg/L	08/14/13	LK	SW6010
Magnesium (Dissolved)	33.8	0.01	mg/L	08/14/13	LK	SW6010
Manganese (Dissolved)	5.34	0.011	mg/L	08/14/13	EK	SW6010
Sodium (Dissolved)	149	1.1	mg/L	08/14/13	EK	SW6010
Nickel (Dissolved)	0.006	0.001	mg/L	08/14/13	LK	SW6010
Lead (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010

B

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Selenium (Dissolved)	< 0.011	0.011	mg/L	08/14/13	LK	SW6010
Thallium (Dissolved)	< 0.002	0.002	mg/L	08/13/13	TH	SW7010
Vanadium (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Zinc (Dissolved)	0.004	0.002	mg/L	08/14/13	LK	SW6010
Iron	0.097	0.010	mg/L	08/14/13	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	08/13/13	RS	SW7470
Potassium	19.5	0.1	mg/L	08/14/13	LK	SW6010
Magnesium	35.5	0.01	mg/L	08/14/13	LK	SW6010
Manganese	5.32	0.010	mg/L	08/15/13	EK	SW6010
Sodium	152	1.0	mg/L	08/15/13	EK	SW6010
Nickel	0.006	0.001	mg/L	08/14/13	LK	SW6010
Lead	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Antimony	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Selenium	< 0.010	0.010	mg/L	08/14/13	LK	SW6010
Thallium	< 0.002	0.002	mg/L	08/13/13	TH	SM3113B/SW70
Vanadium	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Zinc	0.004	0.002	mg/L	08/14/13	LK	SW6010
Filtration	Completed			08/12/13	Z/Z	0.45um Filter
Dissolved Mercury Digestion	Completed			08/13/13	H/H	SW7470
Mercury Digestion	Completed			08/13/13	H/H	SW7470
PCB Extraction	Completed			08/12/13	T	SW3510C
Extraction for Pest (2 Liter)	Completed			08/12/13	T	SW3510
Semi-Volatile Extraction	Completed			08/12/13	EI/K/X	SW3520
Dissolved Metals Preparation	Completed			08/12/13	Z/Z	SW846-3005
Total Metals Digestion	Completed			08/12/13	AG	SW846 - 3050

Polychlorinated Biphenyls

PCB-1016	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1221	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1232	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1242	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1248	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1254	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1260	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1262	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1268	ND	0.10	ug/L	08/14/13	AW	8082

QA/QC Surrogates

% DCBP	107		%	08/14/13	AW	30 - 150 %
% TCMX	62		%	08/14/13	AW	30 - 150 %

Pesticides

4,4' -DDD	ND	0.050	ug/L	08/14/13	MH	SW8081
4,4' -DDE	ND	0.050	ug/L	08/14/13	MH	SW8081
4,4' -DDT	ND	0.050	ug/L	08/14/13	MH	SW8081
α-BHC	ND	0.025	ug/L	08/14/13	MH	SW8081
Alachlor	ND	0.075	ug/L	08/14/13	MH	SW8081
Aldrin	ND	0.002	ug/L	08/14/13	MH	SW8081
β-BHC	ND	0.005	ug/L	08/14/13	MH	SW8081
Chlordane	ND	0.30	ug/L	08/14/13	MH	SW8081

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
d-BHC	ND	0.025	ug/L	08/14/13	MH	SW8081
Dieldrin	ND	0.002	ug/L	08/14/13	MH	SW8081
Endosulfan I	ND	0.050	ug/L	08/14/13	MH	SW8081
Endosulfan II	ND	0.050	ug/L	08/14/13	MH	SW8081
Endosulfan Sulfate	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin Aldehyde	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin ketone	ND	0.050	ug/L	08/14/13	MH	SW8081
g-BHC (Lindane)	ND	0.025	ug/L	08/14/13	MH	SW8081
Heptachlor	ND	0.025	ug/L	08/14/13	MH	SW8081
Heptachlor epoxide	ND	0.025	ug/L	08/14/13	MH	SW8081
Methoxychlor	ND	0.10	ug/L	08/14/13	MH	SW8081
Toxaphene	ND	1.0	ug/L	08/14/13	MH	SW8081
<u>QA/QC Surrogates</u>						
%DCBP (Surrogate Rec)	100		%	08/14/13	MH	30 - 150 %
%TCMX (Surrogate Rec)	71		%	08/14/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1,1-Trichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	08/13/13	HM	SW8260
1,1,2-Trichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloropropene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,3-Trichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,3-Trichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,4-Trichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,4-Trimethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dibromoethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dichloroethane	ND	0.60	ug/L	08/13/13	HM	SW8260
1,2-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3,5-Trimethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,4-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
2,2-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
2-Chlorotoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
2-Hexanone	ND	5.0	ug/L	08/13/13	HM	SW8260
2-Isopropyltoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
4-Chlorotoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
4-Methyl-2-pentanone	ND	5.0	ug/L	08/13/13	HM	SW8260
Acetone	ND	25	ug/L	08/13/13	HM	SW8260
Acrylonitrile	ND	5.0	ug/L	08/13/13	HM	SW8260
Benzene	ND	0.70	ug/L	08/13/13	HM	SW8260
Bromobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromochloromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromodichloromethane	ND	0.50	ug/L	08/13/13	HM	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Bromoform	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromomethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Carbon Disulfide	ND	5.0	ug/L	08/13/13	HM	SW8260
Carbon tetrachloride	ND	1.0	ug/L	08/13/13	HM	SW8260
Chlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloroform	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
cis-1,2-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
cis-1,3-Dichloropropene	ND	0.50	ug/L	08/13/13	HM	SW8260
Dibromochloromethane	ND	0.50	ug/L	08/13/13	HM	SW8260
Dibromomethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Dichlorodifluoromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Ethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Hexachlorobutadiene	ND	0.40	ug/L	08/13/13	HM	SW8260
Isopropylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
m&p-Xylene	ND	1.0	ug/L	08/13/13	HM	SW8260
Methyl ethyl ketone	ND	5.0	ug/L	08/13/13	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	08/13/13	HM	SW8260
Methylene chloride	ND	1.0	ug/L	08/13/13	HM	SW8260
Naphthalene	ND	1.0	ug/L	08/13/13	HM	SW8260
n-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
n-Propylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
o-Xylene	ND	1.0	ug/L	08/13/13	HM	SW8260
p-Isopropyltoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
sec-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Styrene	ND	1.0	ug/L	08/13/13	HM	SW8260
tert-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Tetrachloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
Tetrahydrofuran (THF)	ND	2.5	ug/L	08/13/13	HM	SW8260
Toluene	ND	1.0	ug/L	08/13/13	HM	SW8260
Total Xylenes	ND	1.0	ug/L	08/13/13	HM	SW8260
trans-1,2-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
trans-1,3-Dichloropropene	ND	0.50	ug/L	08/13/13	HM	SW8260
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	08/13/13	HM	SW8260
Trichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
Trichlorofluoromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Trichlorotrifluoroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Vinyl chloride	ND	1.0	ug/L	08/13/13	HM	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	102		%	08/13/13	HM	70 - 130 %
% Bromofluorobenzene	105		%	08/13/13	HM	70 - 130 %
% Dibromofluoromethane	96		%	08/13/13	HM	70 - 130 %
% Toluene-d8	101		%	08/13/13	HM	70 - 130 %
<u>Semivolatiles</u>						
1,2,4-Trichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
1,2-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
1,2-Diphenylhydrazine	ND	5.0	ug/L	08/14/13	DD	SW8270
1,3-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270

Client ID: MW 1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,4-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
2,4,5-Trichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4,6-Trichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dimethylphenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dinitrophenol	ND	50	ug/L	08/14/13	DD	SW8270
2,4-Dinitrotoluene	ND	5.0	ug/L	08/14/13	DD	SW8270
2,6-Dinitrotoluene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Chloronaphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Chlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2-Methylnaphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Methylphenol (o-cresol)	ND	10	ug/L	08/14/13	DD	SW8270
2-Nitroaniline	ND	50	ug/L	08/14/13	DD	SW8270
2-Nitrophenol	ND	10	ug/L	08/14/13	DD	SW8270
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	08/14/13	DD	SW8270
3,3'-Dichlorobenzidine	ND	50	ug/L	08/14/13	DD	SW8270
3-Nitroaniline	ND	50	ug/L	08/14/13	DD	SW8270
4,6-Dinitro-2-methylphenol	ND	50	ug/L	08/14/13	DD	SW8270
4-Bromophenyl phenyl ether	ND	5.0	ug/L	08/14/13	DD	SW8270
4-Chloro-3-methylphenol	ND	20	ug/L	08/14/13	DD	SW8270
4-Chloroaniline	ND	20	ug/L	08/14/13	DD	SW8270
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	08/14/13	DD	SW8270
4-Nitroaniline	ND	20	ug/L	08/14/13	DD	SW8270
4-Nitrophenol	ND	50	ug/L	08/14/13	DD	SW8270
Acetophenone	ND	5.0	ug/L	08/14/13	DD	SW8270
Aniline	ND	10	ug/L	08/14/13	DD	SW8270
Anthracene	ND	5.0	ug/L	08/14/13	DD	SW8270
Benzidine	ND	50	ug/L	08/14/13	DD	SW8270
Benzoic acid	ND	50	ug/L	08/14/13	DD	SW8270
Benzyl butyl phthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroethyl)ether	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	08/14/13	DD	SW8270
Carbazole	ND	5.0	ug/L	08/14/13	DD	SW8270
Dibenzofuran	ND	5.0	ug/L	08/14/13	DD	SW8270
Diethyl phthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Dimethylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Di-n-butylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Di-n-octylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Fluoranthene	ND	5.0	ug/L	08/14/13	DD	SW8270
Fluorene	ND	5.0	ug/L	08/14/13	DD	SW8270
Hexachlorobutadiene	ND	5.0	ug/L	08/14/13	DD	SW8270
Hexachlorocyclopentadiene	ND	5.0	ug/L	08/14/13	DD	SW8270
Isophorone	ND	5.0	ug/L	08/14/13	DD	SW8270
Naphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
Nitrobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodimethylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodiphenylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
Phenol	ND	5.0	ug/L	08/14/13	DD	SW8270

Client ID: MW 1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyrene	ND	5.0	ug/L	08/14/13	DD	SW8270
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	121		%	08/14/13	DD	15 - 130 %
% 2-Fluorobiphenyl	91		%	08/14/13	DD	30 - 130 %
% 2-Fluorophenol	81		%	08/14/13	DD	15 - 130 %
% Nitrobenzene-d5	105		%	08/14/13	DD	30 - 130 %
% Phenol-d5	93		%	08/14/13	DD	15 - 130 %
% Terphenyl-d14	89		%	08/14/13	DD	30 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	08/14/13	DD	SW8270 (SIM)
Acenaphthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Acenaphthylene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benz(a)anthracene	ND	0.040	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(a)pyrene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(b)fluoranthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(ghi)perylene	ND	3.0	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(k)fluoranthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Bis(2-ethylhexyl)phthalate	ND	1.6	ug/L	08/14/13	DD	SW8270 (SIM)
Chrysene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM) B
Dibenz(a,h)anthracene	ND	0.010	ug/L	08/14/13	DD	SW8270 (SIM)
Hexachlorobenzene	ND	0.060	ug/L	08/14/13	DD	SW8270 (SIM)
Hexachloroethane	ND	2.4	ug/L	08/14/13	DD	SW8270 (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Pentachloronitrobenzene	ND	0.10	ug/L	08/14/13	DD	SW8270 (SIM)
Pentachlorophenol	ND	0.80	ug/L	08/14/13	DD	SW8270 (SIM)
Phenanthrene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Pyridine	ND	0.50	ug/L	08/14/13	DD	SW8270 (SIM)
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	121		%	08/14/13	DD	15 - 130 %
% 2-Fluorobiphenyl	91		%	08/14/13	DD	30 - 130 %
% 2-Fluorophenol	81		%	08/14/13	DD	15 - 130 %
% Nitrobenzene-d5	105		%	08/14/13	DD	30 - 130 %
% Phenol-d5	93		%	08/14/13	DD	15 - 130 %
% Terphenyl-d14	89		%	08/14/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
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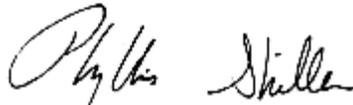
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

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 16, 2013

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 16, 2013

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

08/08/13
 08/12/13

Time

0:00
 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20071

Project ID: 137 BAYARD STREET
 Client ID: MW 2

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Aluminum	0.022	0.010	mg/L	08/14/13	LK	SW6010
Arsenic	< 0.004	0.004	mg/L	08/14/13	LK	SW6010
Barium	0.109	0.002	mg/L	08/14/13	LK	SW6010
Beryllium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Calcium	131	0.010	mg/L	08/14/13	LK	SW6010
Cadmium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Cobalt	0.005	0.002	mg/L	08/14/13	LK	SW6010
Chromium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Copper	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Silver (Dissolved)	< 0.001	0.001	mg/L	08/14/13	EK	SW6010
Aluminum (Dissolved)	0.15	0.01	mg/L	08/14/13	LK	SW6010
Arsenic (Dissolved)	< 0.004	0.004	mg/L	08/14/13	LK	SW6010
Barium (Dissolved)	0.129	0.002	mg/L	08/14/13	LK	SW6010
Beryllium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Calcium (Dissolved)	134	0.01	mg/L	08/14/13	LK	SW6010
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Cobalt (Dissolved)	0.006	0.001	mg/L	08/14/13	LK	SW6010
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Copper (Dissolved)	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Iron (Dissolved)	0.017	0.011	mg/L	08/16/13	LK	SW6010
Mercury (Dissolved)	< 0.0002	0.0002	mg/L	08/13/13	RS	SW7470
Potassium (Dissolved)	17.0	0.1	mg/L	08/14/13	LK	SW6010
Magnesium (Dissolved)	24.3	0.01	mg/L	08/14/13	LK	SW6010
Manganese (Dissolved)	4.46	0.011	mg/L	08/14/13	EK	SW6010
Sodium (Dissolved)	125	1.1	mg/L	08/14/13	EK	SW6010
Nickel (Dissolved)	0.007	0.001	mg/L	08/14/13	LK	SW6010
Lead (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Selenium (Dissolved)	< 0.011	0.011	mg/L	08/14/13	LK	SW6010
Thallium (Dissolved)	< 0.002	0.002	mg/L	08/13/13	TH	SW7010
Vanadium (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Zinc (Dissolved)	0.011	0.002	mg/L	08/14/13	LK	SW6010
Iron	0.039	0.010	mg/L	08/16/13	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	08/13/13	RS	SW7470
Potassium	16.5	0.1	mg/L	08/14/13	LK	SW6010
Magnesium	21.6	0.01	mg/L	08/14/13	LK	SW6010
Manganese	3.41	0.010	mg/L	08/16/13	LK	SW6010
Sodium	112	1.0	mg/L	08/16/13	LK	SW6010
Nickel	0.005	0.001	mg/L	08/14/13	LK	SW6010
Lead	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Antimony	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Selenium	< 0.010	0.010	mg/L	08/14/13	LK	SW6010
Thallium	< 0.002	0.002	mg/L	08/13/13	TH	SM3113B/SW70
Vanadium	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Zinc	0.010	0.002	mg/L	08/14/13	LK	SW6010
Filtration	Completed			08/15/13	Z/Z	0.45um Filter
Dissolved Mercury Digestion	Completed			08/13/13	H/H	SW7470
Mercury Digestion	Completed			08/13/13	H/H	SW7470
PCB Extraction	Completed			08/12/13	T	SW3510C
Extraction for Pest (2 Liter)	Completed			08/12/13	T	SW3510
Semi-Volatile Extraction	Completed			08/12/13	EI/K/X	SW3520
Dissolved Metals Preparation	Completed			08/15/13	Z/Z	SW846-3005
Total Metals Digestion	Completed			08/15/13	AG	SW846 - 3050

Polychlorinated Biphenyls

PCB-1016	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1221	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1232	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1242	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1248	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1254	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1260	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1262	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1268	ND	0.10	ug/L	08/14/13	AW	8082

QA/QC Surrogates

% DCBP	108		%	08/14/13	AW	30 - 150 %
% TCMX	68		%	08/14/13	AW	30 - 150 %

Pesticides

4,4' -DDD	ND	0.050	ug/L	08/14/13	MH	SW8081
4,4' -DDE	ND	0.050	ug/L	08/14/13	MH	SW8081
4,4' -DDT	ND	0.050	ug/L	08/14/13	MH	SW8081
α-BHC	ND	0.025	ug/L	08/14/13	MH	SW8081
Alachlor	ND	0.075	ug/L	08/14/13	MH	SW8081
Aldrin	ND	0.002	ug/L	08/14/13	MH	SW8081
β-BHC	ND	0.005	ug/L	08/14/13	MH	SW8081
Chlordane	ND	0.30	ug/L	08/14/13	MH	SW8081

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
d-BHC	ND	0.025	ug/L	08/14/13	MH	SW8081
Dieldrin	0.012	0.002	ug/L	08/14/13	MH	SW8081
Endosulfan I	ND	0.050	ug/L	08/14/13	MH	SW8081
Endosulfan II	ND	0.050	ug/L	08/14/13	MH	SW8081
Endosulfan Sulfate	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin Aldehyde	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin ketone	ND	0.050	ug/L	08/14/13	MH	SW8081
g-BHC (Lindane)	ND	0.025	ug/L	08/14/13	MH	SW8081
Heptachlor	ND	0.025	ug/L	08/14/13	MH	SW8081
Heptachlor epoxide	ND	0.025	ug/L	08/14/13	MH	SW8081
Methoxychlor	ND	0.10	ug/L	08/14/13	MH	SW8081
Toxaphene	ND	1.0	ug/L	08/14/13	MH	SW8081
<u>QA/QC Surrogates</u>						
%DCBP (Surrogate Rec)	82		%	08/14/13	MH	30 - 150 %
%TCMX (Surrogate Rec)	66		%	08/14/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1,1-Trichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	08/13/13	HM	SW8260
1,1,2-Trichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloropropene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,3-Trichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,3-Trichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,4-Trichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,4-Trimethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dibromoethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dichloroethane	ND	0.60	ug/L	08/13/13	HM	SW8260
1,2-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3,5-Trimethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,4-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
2,2-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
2-Chlorotoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
2-Hexanone	ND	5.0	ug/L	08/13/13	HM	SW8260
2-Isopropyltoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
4-Chlorotoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
4-Methyl-2-pentanone	ND	5.0	ug/L	08/13/13	HM	SW8260
Acetone	ND	25	ug/L	08/13/13	HM	SW8260
Acrylonitrile	ND	5.0	ug/L	08/13/13	HM	SW8260
Benzene	ND	0.70	ug/L	08/13/13	HM	SW8260
Bromobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromochloromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromodichloromethane	ND	0.50	ug/L	08/13/13	HM	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Bromoform	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromomethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Carbon Disulfide	ND	5.0	ug/L	08/13/13	HM	SW8260
Carbon tetrachloride	ND	1.0	ug/L	08/13/13	HM	SW8260
Chlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloroform	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
cis-1,2-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
cis-1,3-Dichloropropene	ND	0.50	ug/L	08/13/13	HM	SW8260
Dibromochloromethane	ND	0.50	ug/L	08/13/13	HM	SW8260
Dibromomethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Dichlorodifluoromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Ethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Hexachlorobutadiene	ND	0.40	ug/L	08/13/13	HM	SW8260
Isopropylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
m&p-Xylene	ND	1.0	ug/L	08/13/13	HM	SW8260
Methyl ethyl ketone	ND	5.0	ug/L	08/13/13	HM	SW8260
Methyl t-butyl ether (MTBE)	3.2	1.0	ug/L	08/13/13	HM	SW8260
Methylene chloride	ND	1.0	ug/L	08/13/13	HM	SW8260
Naphthalene	ND	1.0	ug/L	08/13/13	HM	SW8260
n-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
n-Propylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
o-Xylene	ND	1.0	ug/L	08/13/13	HM	SW8260
p-Isopropyltoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
sec-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Styrene	ND	1.0	ug/L	08/13/13	HM	SW8260
tert-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Tetrachloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
Tetrahydrofuran (THF)	ND	2.5	ug/L	08/13/13	HM	SW8260
Toluene	ND	1.0	ug/L	08/13/13	HM	SW8260
Total Xylenes	ND	1.0	ug/L	08/13/13	HM	SW8260
trans-1,2-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
trans-1,3-Dichloropropene	ND	0.50	ug/L	08/13/13	HM	SW8260
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	08/13/13	HM	SW8260
Trichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
Trichlorofluoromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Trichlorotrifluoroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Vinyl chloride	ND	1.0	ug/L	08/13/13	HM	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	105		%	08/13/13	HM	70 - 130 %
% Bromofluorobenzene	106		%	08/13/13	HM	70 - 130 %
% Dibromofluoromethane	101		%	08/13/13	HM	70 - 130 %
% Toluene-d8	101		%	08/13/13	HM	70 - 130 %
<u>Semivolatiles</u>						
1,2,4-Trichlorobenzene	ND	5.1	ug/L	08/14/13	DD	SW8270
1,2-Dichlorobenzene	ND	5.1	ug/L	08/14/13	DD	SW8270
1,2-Diphenylhydrazine	ND	5.1	ug/L	08/14/13	DD	SW8270
1,3-Dichlorobenzene	ND	5.1	ug/L	08/14/13	DD	SW8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,4-Dichlorobenzene	ND	5.1	ug/L	08/14/13	DD	SW8270
2,4,5-Trichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4,6-Trichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dimethylphenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dinitrophenol	ND	51	ug/L	08/14/13	DD	SW8270
2,4-Dinitrotoluene	ND	5.1	ug/L	08/14/13	DD	SW8270
2,6-Dinitrotoluene	ND	5.1	ug/L	08/14/13	DD	SW8270
2-Chloronaphthalene	ND	5.1	ug/L	08/14/13	DD	SW8270
2-Chlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2-Methylnaphthalene	ND	5.1	ug/L	08/14/13	DD	SW8270
2-Methylphenol (o-cresol)	ND	10	ug/L	08/14/13	DD	SW8270
2-Nitroaniline	ND	51	ug/L	08/14/13	DD	SW8270
2-Nitrophenol	ND	10	ug/L	08/14/13	DD	SW8270
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	08/14/13	DD	SW8270
3,3'-Dichlorobenzidine	ND	51	ug/L	08/14/13	DD	SW8270
3-Nitroaniline	ND	51	ug/L	08/14/13	DD	SW8270
4,6-Dinitro-2-methylphenol	ND	51	ug/L	08/14/13	DD	SW8270
4-Bromophenyl phenyl ether	ND	5.1	ug/L	08/14/13	DD	SW8270
4-Chloro-3-methylphenol	ND	21	ug/L	08/14/13	DD	SW8270
4-Chloroaniline	ND	21	ug/L	08/14/13	DD	SW8270
4-Chlorophenyl phenyl ether	ND	5.1	ug/L	08/14/13	DD	SW8270
4-Nitroaniline	ND	21	ug/L	08/14/13	DD	SW8270
4-Nitrophenol	ND	51	ug/L	08/14/13	DD	SW8270
Acetophenone	ND	5.1	ug/L	08/14/13	DD	SW8270
Aniline	ND	10	ug/L	08/14/13	DD	SW8270
Anthracene	ND	5.1	ug/L	08/14/13	DD	SW8270
Benzidine	ND	51	ug/L	08/14/13	DD	SW8270
Benzoic acid	ND	51	ug/L	08/14/13	DD	SW8270
Benzyl butyl phthalate	ND	5.1	ug/L	08/14/13	DD	SW8270
Bis(2-chloroethoxy)methane	ND	5.1	ug/L	08/14/13	DD	SW8270
Bis(2-chloroethyl)ether	ND	5.1	ug/L	08/14/13	DD	SW8270
Bis(2-chloroisopropyl)ether	ND	5.1	ug/L	08/14/13	DD	SW8270
Carbazole	ND	5.1	ug/L	08/14/13	DD	SW8270
Dibenzofuran	ND	5.1	ug/L	08/14/13	DD	SW8270
Diethyl phthalate	ND	5.1	ug/L	08/14/13	DD	SW8270
Dimethylphthalate	ND	5.1	ug/L	08/14/13	DD	SW8270
Di-n-butylphthalate	ND	5.1	ug/L	08/14/13	DD	SW8270
Di-n-octylphthalate	ND	5.1	ug/L	08/14/13	DD	SW8270
Fluoranthene	ND	5.1	ug/L	08/14/13	DD	SW8270
Fluorene	ND	5.1	ug/L	08/14/13	DD	SW8270
Hexachlorobutadiene	ND	5.1	ug/L	08/14/13	DD	SW8270
Hexachlorocyclopentadiene	ND	5.1	ug/L	08/14/13	DD	SW8270
Isophorone	ND	5.1	ug/L	08/14/13	DD	SW8270
Naphthalene	ND	5.1	ug/L	08/14/13	DD	SW8270
Nitrobenzene	ND	5.1	ug/L	08/14/13	DD	SW8270
N-Nitrosodimethylamine	ND	5.1	ug/L	08/14/13	DD	SW8270
N-Nitrosodi-n-propylamine	ND	5.1	ug/L	08/14/13	DD	SW8270
N-Nitrosodiphenylamine	ND	5.1	ug/L	08/14/13	DD	SW8270
Phenol	ND	5.1	ug/L	08/14/13	DD	SW8270

Client ID: MW 2

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyrene	ND	5.1	ug/L	08/14/13	DD	SW8270
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	113		%	08/14/13	DD	15 - 130 %
% 2-Fluorobiphenyl	88		%	08/14/13	DD	30 - 130 %
% 2-Fluorophenol	80		%	08/14/13	DD	15 - 130 %
% Nitrobenzene-d5	102		%	08/14/13	DD	30 - 130 %
% Phenol-d5	87		%	08/14/13	DD	15 - 130 %
% Terphenyl-d14	103		%	08/14/13	DD	30 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	08/14/13	DD	SW8270 (SIM)
Acenaphthene	ND	0.051	ug/L	08/14/13	DD	SW8270 (SIM)
Acenaphthylene	ND	0.051	ug/L	08/14/13	DD	SW8270 (SIM)
Benz(a)anthracene	ND	0.041	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(a)pyrene	ND	0.051	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(b)fluoranthene	ND	0.051	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(ghi)perylene	ND	3.1	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(k)fluoranthene	ND	0.051	ug/L	08/14/13	DD	SW8270 (SIM)
Bis(2-ethylhexyl)phthalate	ND	1.6	ug/L	08/14/13	DD	SW8270 (SIM)
Chrysene	ND	0.051	ug/L	08/14/13	DD	SW8270 (SIM) B
Dibenz(a,h)anthracene	ND	0.010	ug/L	08/14/13	DD	SW8270 (SIM)
Hexachlorobenzene	ND	0.062	ug/L	08/14/13	DD	SW8270 (SIM)
Hexachloroethane	ND	2.5	ug/L	08/14/13	DD	SW8270 (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.051	ug/L	08/14/13	DD	SW8270 (SIM)
Pentachloronitrobenzene	ND	0.10	ug/L	08/14/13	DD	SW8270 (SIM)
Pentachlorophenol	ND	0.82	ug/L	08/14/13	DD	SW8270 (SIM)
Phenanthrene	0.092	0.051	ug/L	08/14/13	DD	SW8270 (SIM)
Pyridine	ND	0.51	ug/L	08/14/13	DD	SW8270 (SIM)
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	113		%	08/14/13	DD	15 - 130 %
% 2-Fluorobiphenyl	88		%	08/14/13	DD	30 - 130 %
% 2-Fluorophenol	80		%	08/14/13	DD	15 - 130 %
% Nitrobenzene-d5	102		%	08/14/13	DD	30 - 130 %
% Phenol-d5	87		%	08/14/13	DD	15 - 130 %
% Terphenyl-d14	103		%	08/14/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
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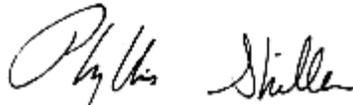
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

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 16, 2013

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 16, 2013

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 Time
 08/08/13 0:00
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20072

Project ID: 137 BAYARD STREET
 Client ID: MW 3

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.001	0.001	mg/L	08/15/13	EK	SW6010
Aluminum	< 0.010	0.010	mg/L	08/14/13	LK	SW6010
Arsenic	< 0.004	0.004	mg/L	08/14/13	LK	SW6010
Barium	0.114	0.002	mg/L	08/14/13	LK	SW6010
Beryllium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Calcium	137	0.010	mg/L	08/14/13	LK	SW6010
Cadmium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Cobalt	0.004	0.002	mg/L	08/14/13	LK	SW6010
Chromium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Copper	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Silver (Dissolved)	0.001	0.001	mg/L	08/14/13	EK	SW6010
Aluminum (Dissolved)	< 0.01	0.01	mg/L	08/14/13	EK	SW6010
Arsenic (Dissolved)	< 0.004	0.004	mg/L	08/14/13	LK	SW6010
Barium (Dissolved)	0.116	0.002	mg/L	08/14/13	LK	SW6010
Beryllium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Calcium (Dissolved)	139	0.01	mg/L	08/14/13	LK	SW6010
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Cobalt (Dissolved)	0.004	0.001	mg/L	08/14/13	LK	SW6010
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Copper (Dissolved)	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Iron (Dissolved)	0.038	0.011	mg/L	08/14/13	LK	SW6010
Mercury (Dissolved)	< 0.0002	0.0002	mg/L	08/13/13	RS	SW7470
Potassium (Dissolved)	15.0	0.1	mg/L	08/14/13	LK	SW6010
Magnesium (Dissolved)	31.1	0.01	mg/L	08/14/13	LK	SW6010
Manganese (Dissolved)	3.11	0.011	mg/L	08/14/13	EK	SW6010
Sodium (Dissolved)	180	1.1	mg/L	08/14/13	EK	SW6010
Nickel (Dissolved)	0.006	0.001	mg/L	08/14/13	LK	SW6010
Lead (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010

B

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Selenium (Dissolved)	< 0.011	0.011	mg/L	08/14/13	LK	SW6010
Thallium (Dissolved)	< 0.002	0.002	mg/L	08/13/13	TH	SW7010
Vanadium (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Zinc (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Iron	0.051	0.010	mg/L	08/14/13	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	08/13/13	RS	SW7470
Potassium	14.5	0.1	mg/L	08/14/13	LK	SW6010
Magnesium	30.6	0.01	mg/L	08/14/13	LK	SW6010
Manganese	3.09	0.010	mg/L	08/15/13	EK	SW6010
Sodium	178	1.0	mg/L	08/15/13	EK	SW6010
Nickel	0.006	0.001	mg/L	08/14/13	LK	SW6010
Lead	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Antimony	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Selenium	< 0.010	0.010	mg/L	08/14/13	LK	SW6010
Thallium	< 0.002	0.002	mg/L	08/13/13	TH	SM3113B/SW70
Vanadium	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Zinc	0.003	0.002	mg/L	08/14/13	LK	SW6010
Filtration	Completed			08/12/13	Z/Z	0.45um Filter
Dissolved Mercury Digestion	Completed			08/13/13	H/H	SW7470
Mercury Digestion	Completed			08/13/13	H/H	SW7470
PCB Extraction	Completed			08/12/13	T	SW3510C
Extraction for Pest (2 Liter)	Completed			08/12/13	T	SW3510
Semi-Volatile Extraction	Completed			08/12/13	EI/K/X	SW3520
Dissolved Metals Preparation	Completed			08/12/13	Z/Z	SW846-3005
Total Metals Digestion	Completed			08/12/13	AG	SW846 - 3050

Polychlorinated Biphenyls

PCB-1016	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1221	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1232	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1242	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1248	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1254	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1260	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1262	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1268	ND	0.10	ug/L	08/14/13	AW	8082

QA/QC Surrogates

% DCBP	113		%	08/14/13	AW	30 - 150 %
% TCMX	77		%	08/14/13	AW	30 - 150 %

Pesticides

4,4' -DDD	ND	0.050	ug/L	08/14/13	MH	SW8081
4,4' -DDE	ND	0.050	ug/L	08/14/13	MH	SW8081
4,4' -DDT	ND	0.050	ug/L	08/14/13	MH	SW8081
α-BHC	ND	0.025	ug/L	08/14/13	MH	SW8081
Alachlor	ND	0.075	ug/L	08/14/13	MH	SW8081
Aldrin	ND	0.002	ug/L	08/14/13	MH	SW8081
β-BHC	ND	0.005	ug/L	08/14/13	MH	SW8081
Chlordane	ND	0.30	ug/L	08/14/13	MH	SW8081

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
d-BHC	ND	0.025	ug/L	08/14/13	MH	SW8081
Dieldrin	ND	0.002	ug/L	08/14/13	MH	SW8081
Endosulfan I	ND	0.050	ug/L	08/14/13	MH	SW8081
Endosulfan II	ND	0.050	ug/L	08/14/13	MH	SW8081
Endosulfan Sulfate	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin Aldehyde	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin ketone	ND	0.050	ug/L	08/14/13	MH	SW8081
g-BHC (Lindane)	ND	0.025	ug/L	08/14/13	MH	SW8081
Heptachlor	ND	0.025	ug/L	08/14/13	MH	SW8081
Heptachlor epoxide	ND	0.025	ug/L	08/14/13	MH	SW8081
Methoxychlor	ND	0.10	ug/L	08/14/13	MH	SW8081
Toxaphene	ND	1.0	ug/L	08/14/13	MH	SW8081
<u>QA/QC Surrogates</u>						
%DCBP (Surrogate Rec)	87		%	08/14/13	MH	30 - 150 %
%TCMX (Surrogate Rec)	66		%	08/14/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1,1-Trichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	08/13/13	HM	SW8260
1,1,2-Trichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloropropene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,3-Trichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,3-Trichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,4-Trichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,4-Trimethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dibromoethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dichloroethane	ND	0.60	ug/L	08/13/13	HM	SW8260
1,2-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3,5-Trimethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,4-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
2,2-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
2-Chlorotoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
2-Hexanone	ND	5.0	ug/L	08/13/13	HM	SW8260
2-Isopropyltoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
4-Chlorotoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
4-Methyl-2-pentanone	ND	5.0	ug/L	08/13/13	HM	SW8260
Acetone	ND	25	ug/L	08/13/13	HM	SW8260
Acrylonitrile	ND	5.0	ug/L	08/13/13	HM	SW8260
Benzene	ND	0.70	ug/L	08/13/13	HM	SW8260
Bromobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromochloromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromodichloromethane	ND	0.50	ug/L	08/13/13	HM	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Bromoform	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromomethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Carbon Disulfide	ND	5.0	ug/L	08/13/13	HM	SW8260
Carbon tetrachloride	ND	1.0	ug/L	08/13/13	HM	SW8260
Chlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloroform	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
cis-1,2-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
cis-1,3-Dichloropropene	ND	0.50	ug/L	08/13/13	HM	SW8260
Dibromochloromethane	ND	0.50	ug/L	08/13/13	HM	SW8260
Dibromomethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Dichlorodifluoromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Ethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Hexachlorobutadiene	ND	0.40	ug/L	08/13/13	HM	SW8260
Isopropylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
m&p-Xylene	ND	1.0	ug/L	08/13/13	HM	SW8260
Methyl ethyl ketone	ND	5.0	ug/L	08/13/13	HM	SW8260
Methyl t-butyl ether (MTBE)	310	25	ug/L	08/15/13	HM	SW8260
Methylene chloride	ND	1.0	ug/L	08/13/13	HM	SW8260
Naphthalene	ND	1.0	ug/L	08/13/13	HM	SW8260
n-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
n-Propylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
o-Xylene	ND	1.0	ug/L	08/13/13	HM	SW8260
p-Isopropyltoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
sec-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Styrene	ND	1.0	ug/L	08/13/13	HM	SW8260
tert-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Tetrachloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
Tetrahydrofuran (THF)	ND	2.5	ug/L	08/13/13	HM	SW8260
Toluene	ND	1.0	ug/L	08/13/13	HM	SW8260
Total Xylenes	ND	1.0	ug/L	08/13/13	HM	SW8260
trans-1,2-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
trans-1,3-Dichloropropene	ND	0.50	ug/L	08/13/13	HM	SW8260
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	08/13/13	HM	SW8260
Trichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
Trichlorofluoromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Trichlorotrifluoroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Vinyl chloride	ND	1.0	ug/L	08/13/13	HM	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	106		%	08/13/13	HM	70 - 130 %
% Bromofluorobenzene	104		%	08/13/13	HM	70 - 130 %
% Dibromofluoromethane	102		%	08/13/13	HM	70 - 130 %
% Toluene-d8	101		%	08/13/13	HM	70 - 130 %
<u>Semivolatiles</u>						
1,2,4-Trichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
1,2-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
1,2-Diphenylhydrazine	ND	5.0	ug/L	08/14/13	DD	SW8270
1,3-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,4-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
2,4,5-Trichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4,6-Trichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dimethylphenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dinitrophenol	ND	50	ug/L	08/14/13	DD	SW8270
2,4-Dinitrotoluene	ND	5.0	ug/L	08/14/13	DD	SW8270
2,6-Dinitrotoluene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Chloronaphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Chlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2-Methylnaphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Methylphenol (o-cresol)	ND	10	ug/L	08/14/13	DD	SW8270
2-Nitroaniline	ND	50	ug/L	08/14/13	DD	SW8270
2-Nitrophenol	ND	10	ug/L	08/14/13	DD	SW8270
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	08/14/13	DD	SW8270
3,3'-Dichlorobenzidine	ND	50	ug/L	08/14/13	DD	SW8270
3-Nitroaniline	ND	50	ug/L	08/14/13	DD	SW8270
4,6-Dinitro-2-methylphenol	ND	50	ug/L	08/14/13	DD	SW8270
4-Bromophenyl phenyl ether	ND	5.0	ug/L	08/14/13	DD	SW8270
4-Chloro-3-methylphenol	ND	20	ug/L	08/14/13	DD	SW8270
4-Chloroaniline	ND	20	ug/L	08/14/13	DD	SW8270
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	08/14/13	DD	SW8270
4-Nitroaniline	ND	20	ug/L	08/14/13	DD	SW8270
4-Nitrophenol	ND	50	ug/L	08/14/13	DD	SW8270
Acetophenone	ND	5.0	ug/L	08/14/13	DD	SW8270
Aniline	ND	10	ug/L	08/14/13	DD	SW8270
Anthracene	ND	5.0	ug/L	08/14/13	DD	SW8270
Benzidine	ND	50	ug/L	08/14/13	DD	SW8270
Benzoic acid	ND	50	ug/L	08/14/13	DD	SW8270
Benzyl butyl phthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroethyl)ether	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	08/14/13	DD	SW8270
Carbazole	ND	5.0	ug/L	08/14/13	DD	SW8270
Dibenzofuran	ND	5.0	ug/L	08/14/13	DD	SW8270
Diethyl phthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Dimethylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Di-n-butylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Di-n-octylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Fluoranthene	ND	5.0	ug/L	08/14/13	DD	SW8270
Fluorene	ND	5.0	ug/L	08/14/13	DD	SW8270
Hexachlorobutadiene	ND	5.0	ug/L	08/14/13	DD	SW8270
Hexachlorocyclopentadiene	ND	5.0	ug/L	08/14/13	DD	SW8270
Isophorone	ND	5.0	ug/L	08/14/13	DD	SW8270
Naphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
Nitrobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodimethylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodiphenylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
Phenol	ND	5.0	ug/L	08/14/13	DD	SW8270

Client ID: MW 3

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyrene	ND	5.0	ug/L	08/14/13	DD	SW8270
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	109		%	08/14/13	DD	15 - 130 %
% 2-Fluorobiphenyl	80		%	08/14/13	DD	30 - 130 %
% 2-Fluorophenol	69		%	08/14/13	DD	15 - 130 %
% Nitrobenzene-d5	101		%	08/14/13	DD	30 - 130 %
% Phenol-d5	69		%	08/14/13	DD	15 - 130 %
% Terphenyl-d14	74		%	08/14/13	DD	30 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	08/14/13	DD	SW8270 (SIM)
Acenaphthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Acenaphthylene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benz(a)anthracene	0.07	0.040	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(a)pyrene	0.06	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(b)fluoranthene	0.08	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(ghi)perylene	ND	3.0	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(k)fluoranthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Bis(2-ethylhexyl)phthalate	2.1	1.6	ug/L	08/14/13	DD	SW8270 (SIM)
Chrysene	0.06	0.050	ug/L	08/14/13	DD	SW8270 (SIM) B*
Dibenz(a,h)anthracene	ND	0.010	ug/L	08/14/13	DD	SW8270 (SIM)
Hexachlorobenzene	ND	0.060	ug/L	08/14/13	DD	SW8270 (SIM)
Hexachloroethane	ND	2.4	ug/L	08/14/13	DD	SW8270 (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Pentachloronitrobenzene	ND	0.10	ug/L	08/14/13	DD	SW8270 (SIM)
Pentachlorophenol	ND	0.80	ug/L	08/14/13	DD	SW8270 (SIM)
Phenanthrene	0.19	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Pyridine	ND	0.50	ug/L	08/14/13	DD	SW8270 (SIM)
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	109		%	08/14/13	DD	15 - 130 %
% 2-Fluorobiphenyl	80		%	08/14/13	DD	30 - 130 %
% 2-Fluorophenol	69		%	08/14/13	DD	15 - 130 %
% Nitrobenzene-d5	101		%	08/14/13	DD	30 - 130 %
% Phenol-d5	69		%	08/14/13	DD	15 - 130 %
% Terphenyl-d14	74		%	08/14/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
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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

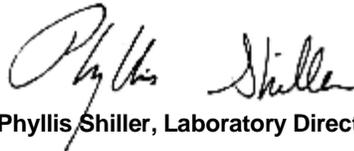
BRL=Below Reporting Level

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 16, 2013

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 16, 2013

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

08/08/13
 08/12/13

Time

0:00
 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20073

Project ID: 137 BAYARD STREET
 Client ID: MW 4

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.001	0.001	mg/L	08/15/13	EK	SW6010
Aluminum	< 0.010	0.010	mg/L	08/14/13	LK	SW6010
Arsenic	< 0.004	0.004	mg/L	08/14/13	LK	SW6010
Barium	0.201	0.002	mg/L	08/14/13	LK	SW6010
Beryllium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Calcium	108	0.010	mg/L	08/14/13	LK	SW6010
Cadmium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Cobalt	0.008	0.002	mg/L	08/14/13	LK	SW6010
Chromium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Copper	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Silver (Dissolved)	< 0.001	0.001	mg/L	08/14/13	EK	SW6010
Aluminum (Dissolved)	0.04	0.01	mg/L	08/14/13	LK	SW6010
Arsenic (Dissolved)	< 0.004	0.004	mg/L	08/14/13	LK	SW6010
Barium (Dissolved)	0.200	0.002	mg/L	08/14/13	LK	SW6010
Beryllium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Calcium (Dissolved)	107	0.01	mg/L	08/14/13	LK	SW6010
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Cobalt (Dissolved)	0.008	0.001	mg/L	08/14/13	LK	SW6010
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Copper (Dissolved)	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Iron (Dissolved)	0.443	0.011	mg/L	08/14/13	LK	SW6010
Mercury (Dissolved)	< 0.0002	0.0002	mg/L	08/13/13	RS	SW7470
Potassium (Dissolved)	18.0	0.1	mg/L	08/14/13	LK	SW6010
Magnesium (Dissolved)	22.7	0.01	mg/L	08/14/13	LK	SW6010
Manganese (Dissolved)	3.60	0.011	mg/L	08/14/13	EK	SW6010
Sodium (Dissolved)	212	1.1	mg/L	08/14/13	EK	SW6010
Nickel (Dissolved)	0.009	0.001	mg/L	08/14/13	LK	SW6010
Lead (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010

B

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Selenium (Dissolved)	< 0.011	0.011	mg/L	08/14/13	LK	SW6010
Thallium (Dissolved)	< 0.002	0.002	mg/L	08/13/13	TH	SW7010
Vanadium (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Zinc (Dissolved)	0.003	0.002	mg/L	08/14/13	LK	SW6010
Iron	0.720	0.010	mg/L	08/14/13	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	08/13/13	RS	SW7470
Potassium	17.8	0.1	mg/L	08/14/13	LK	SW6010
Magnesium	22.8	0.01	mg/L	08/14/13	LK	SW6010
Manganese	3.56	0.010	mg/L	08/15/13	EK	SW6010
Sodium	211	1.0	mg/L	08/15/13	EK	SW6010
Nickel	0.010	0.001	mg/L	08/14/13	LK	SW6010
Lead	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Antimony	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Selenium	< 0.010	0.010	mg/L	08/14/13	LK	SW6010
Thallium	< 0.002	0.002	mg/L	08/14/13	TH	SM3113B/SW70
Vanadium	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Zinc	0.004	0.002	mg/L	08/14/13	LK	SW6010
Filtration	Completed			08/12/13	Z/Z	0.45um Filter
Dissolved Mercury Digestion	Completed			08/13/13	H/H	SW7470
Mercury Digestion	Completed			08/13/13	H/H	SW7470
PCB Extraction	Completed			08/12/13	T	SW3510C
Extraction for Pest (2 Liter)	Completed			08/12/13	T	SW3510
Semi-Volatile Extraction	Completed			08/12/13	EI/K/X	SW3520
Dissolved Metals Preparation	Completed			08/12/13	Z/Z	SW846-3005
Total Metals Digestion	Completed			08/12/13	AG	SW846 - 3050

Polychlorinated Biphenyls

PCB-1016	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1221	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1232	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1242	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1248	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1254	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1260	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1262	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1268	ND	0.10	ug/L	08/14/13	AW	8082

QA/QC Surrogates

% DCBP	124		%	08/14/13	AW	30 - 150 %
% TCMX	78		%	08/14/13	AW	30 - 150 %

Pesticides

4,4' -DDD	ND	0.050	ug/L	08/14/13	MH	SW8081
4,4' -DDE	ND	0.050	ug/L	08/14/13	MH	SW8081
4,4' -DDT	ND	0.050	ug/L	08/14/13	MH	SW8081
α-BHC	ND	0.025	ug/L	08/14/13	MH	SW8081
Alachlor	ND	0.075	ug/L	08/14/13	MH	SW8081
Aldrin	ND	0.002	ug/L	08/14/13	MH	SW8081
β-BHC	ND	0.005	ug/L	08/14/13	MH	SW8081
Chlordane	ND	0.30	ug/L	08/14/13	MH	SW8081

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
d-BHC	ND	0.025	ug/L	08/14/13	MH	SW8081
Dieldrin	ND	0.002	ug/L	08/14/13	MH	SW8081
Endosulfan I	ND	0.050	ug/L	08/14/13	MH	SW8081
Endosulfan II	ND	0.050	ug/L	08/14/13	MH	SW8081
Endosulfan Sulfate	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin Aldehyde	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin ketone	ND	0.050	ug/L	08/14/13	MH	SW8081
g-BHC (Lindane)	ND	0.025	ug/L	08/14/13	MH	SW8081
Heptachlor	ND	0.025	ug/L	08/14/13	MH	SW8081
Heptachlor epoxide	ND	0.025	ug/L	08/14/13	MH	SW8081
Methoxychlor	ND	0.10	ug/L	08/14/13	MH	SW8081
Toxaphene	ND	1.0	ug/L	08/14/13	MH	SW8081
<u>QA/QC Surrogates</u>						
%DCBP (Surrogate Rec)	88		%	08/14/13	MH	30 - 150 %
%TCMX (Surrogate Rec)	66		%	08/14/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1,1-Trichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	08/13/13	HM	SW8260
1,1,2-Trichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,1-Dichloropropene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,3-Trichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,3-Trichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,4-Trichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2,4-Trimethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dibromoethane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,2-Dichloroethane	ND	0.60	ug/L	08/13/13	HM	SW8260
1,2-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3,5-Trimethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
1,3-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
1,4-Dichlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
2,2-Dichloropropane	ND	1.0	ug/L	08/13/13	HM	SW8260
2-Chlorotoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
2-Hexanone	ND	5.0	ug/L	08/13/13	HM	SW8260
2-Isopropyltoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
4-Chlorotoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
4-Methyl-2-pentanone	ND	5.0	ug/L	08/13/13	HM	SW8260
Acetone	ND	25	ug/L	08/13/13	HM	SW8260
Acrylonitrile	ND	5.0	ug/L	08/13/13	HM	SW8260
Benzene	ND	0.70	ug/L	08/13/13	HM	SW8260
Bromobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromochloromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromodichloromethane	ND	0.50	ug/L	08/13/13	HM	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Bromoform	ND	1.0	ug/L	08/13/13	HM	SW8260
Bromomethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Carbon Disulfide	ND	5.0	ug/L	08/13/13	HM	SW8260
Carbon tetrachloride	ND	1.0	ug/L	08/13/13	HM	SW8260
Chlorobenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloroform	ND	1.0	ug/L	08/13/13	HM	SW8260
Chloromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
cis-1,2-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
cis-1,3-Dichloropropene	ND	0.50	ug/L	08/13/13	HM	SW8260
Dibromochloromethane	ND	0.50	ug/L	08/13/13	HM	SW8260
Dibromomethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Dichlorodifluoromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Ethylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Hexachlorobutadiene	ND	0.40	ug/L	08/13/13	HM	SW8260
Isopropylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
m&p-Xylene	ND	1.0	ug/L	08/13/13	HM	SW8260
Methyl ethyl ketone	ND	5.0	ug/L	08/13/13	HM	SW8260
Methyl t-butyl ether (MTBE)	70	10	ug/L	08/15/13	HM	SW8260
Methylene chloride	ND	1.0	ug/L	08/13/13	HM	SW8260
Naphthalene	ND	1.0	ug/L	08/13/13	HM	SW8260
n-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
n-Propylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
o-Xylene	ND	1.0	ug/L	08/13/13	HM	SW8260
p-Isopropyltoluene	ND	1.0	ug/L	08/13/13	HM	SW8260
sec-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Styrene	ND	1.0	ug/L	08/13/13	HM	SW8260
tert-Butylbenzene	ND	1.0	ug/L	08/13/13	HM	SW8260
Tetrachloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
Tetrahydrofuran (THF)	ND	2.5	ug/L	08/13/13	HM	SW8260
Toluene	ND	1.0	ug/L	08/13/13	HM	SW8260
Total Xylenes	ND	1.0	ug/L	08/13/13	HM	SW8260
trans-1,2-Dichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
trans-1,3-Dichloropropene	ND	0.50	ug/L	08/13/13	HM	SW8260
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	08/13/13	HM	SW8260
Trichloroethene	ND	1.0	ug/L	08/13/13	HM	SW8260
Trichlorofluoromethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Trichlorotrifluoroethane	ND	1.0	ug/L	08/13/13	HM	SW8260
Vinyl chloride	ND	1.0	ug/L	08/13/13	HM	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	101		%	08/13/13	HM	70 - 130 %
% Bromofluorobenzene	105		%	08/13/13	HM	70 - 130 %
% Dibromofluoromethane	105		%	08/13/13	HM	70 - 130 %
% Toluene-d8	100		%	08/13/13	HM	70 - 130 %
<u>Semivolatiles</u>						
1,2,4-Trichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
1,2-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
1,2-Diphenylhydrazine	ND	5.0	ug/L	08/14/13	DD	SW8270
1,3-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,4-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
2,4,5-Trichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4,6-Trichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dimethylphenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dinitrophenol	ND	50	ug/L	08/14/13	DD	SW8270
2,4-Dinitrotoluene	ND	5.0	ug/L	08/14/13	DD	SW8270
2,6-Dinitrotoluene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Chloronaphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Chlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2-Methylnaphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Methylphenol (o-cresol)	ND	10	ug/L	08/14/13	DD	SW8270
2-Nitroaniline	ND	50	ug/L	08/14/13	DD	SW8270
2-Nitrophenol	ND	10	ug/L	08/14/13	DD	SW8270
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	08/14/13	DD	SW8270
3,3'-Dichlorobenzidine	ND	50	ug/L	08/14/13	DD	SW8270
3-Nitroaniline	ND	50	ug/L	08/14/13	DD	SW8270
4,6-Dinitro-2-methylphenol	ND	50	ug/L	08/14/13	DD	SW8270
4-Bromophenyl phenyl ether	ND	5.0	ug/L	08/14/13	DD	SW8270
4-Chloro-3-methylphenol	ND	20	ug/L	08/14/13	DD	SW8270
4-Chloroaniline	ND	20	ug/L	08/14/13	DD	SW8270
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	08/14/13	DD	SW8270
4-Nitroaniline	ND	20	ug/L	08/14/13	DD	SW8270
4-Nitrophenol	ND	50	ug/L	08/14/13	DD	SW8270
Acetophenone	ND	5.0	ug/L	08/14/13	DD	SW8270
Aniline	ND	10	ug/L	08/14/13	DD	SW8270
Anthracene	ND	5.0	ug/L	08/14/13	DD	SW8270
Benzidine	ND	50	ug/L	08/14/13	DD	SW8270
Benzoic acid	ND	50	ug/L	08/14/13	DD	SW8270
Benzyl butyl phthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroethyl)ether	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	08/14/13	DD	SW8270
Carbazole	ND	5.0	ug/L	08/14/13	DD	SW8270
Dibenzofuran	ND	5.0	ug/L	08/14/13	DD	SW8270
Diethyl phthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Dimethylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Di-n-butylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Di-n-octylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Fluoranthene	ND	5.0	ug/L	08/14/13	DD	SW8270
Fluorene	ND	5.0	ug/L	08/14/13	DD	SW8270
Hexachlorobutadiene	ND	5.0	ug/L	08/14/13	DD	SW8270
Hexachlorocyclopentadiene	ND	5.0	ug/L	08/14/13	DD	SW8270
Isophorone	ND	5.0	ug/L	08/14/13	DD	SW8270
Naphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
Nitrobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodimethylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodiphenylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
Phenol	ND	5.0	ug/L	08/14/13	DD	SW8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyrene	ND	5.0	ug/L	08/14/13	DD	SW8270
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	145		%	08/14/13	DD	15 - 130 % ³
% 2-Fluorobiphenyl	81		%	08/14/13	DD	30 - 130 %
% 2-Fluorophenol	86		%	08/14/13	DD	15 - 130 %
% Nitrobenzene-d5	102		%	08/14/13	DD	30 - 130 %
% Phenol-d5	82		%	08/14/13	DD	15 - 130 %
% Terphenyl-d14	76		%	08/14/13	DD	30 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	08/14/13	DD	SW8270 (SIM)
Acenaphthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Acenaphthylene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benz(a)anthracene	ND	0.040	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(a)pyrene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(b)fluoranthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(ghi)perylene	ND	3.0	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(k)fluoranthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Bis(2-ethylhexyl)phthalate	1.7	1.6	ug/L	08/14/13	DD	SW8270 (SIM)
Chrysene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM) ^B
Dibenz(a,h)anthracene	ND	0.010	ug/L	08/14/13	DD	SW8270 (SIM)
Hexachlorobenzene	ND	0.060	ug/L	08/14/13	DD	SW8270 (SIM)
Hexachloroethane	ND	2.4	ug/L	08/14/13	DD	SW8270 (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Pentachloronitrobenzene	ND	0.10	ug/L	08/14/13	DD	SW8270 (SIM)
Pentachlorophenol	ND	0.80	ug/L	08/14/13	DD	SW8270 (SIM)
Phenanthrene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Pyridine	ND	0.50	ug/L	08/14/13	DD	SW8270 (SIM)
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	145		%	08/14/13	DD	15 - 130 % ³
% 2-Fluorobiphenyl	81		%	08/14/13	DD	30 - 130 %
% 2-Fluorophenol	86		%	08/14/13	DD	15 - 130 %
% Nitrobenzene-d5	102		%	08/14/13	DD	30 - 130 %
% Phenol-d5	82		%	08/14/13	DD	15 - 130 %
% Terphenyl-d14	76		%	08/14/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
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1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
3 = This parameter exceeds laboratory specified limits.
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

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.

* One of the surrogate recoveries was above the upper range due to sample matrix interference for the semivolatile analysis. The other surrogates associated with this sample were within QA/QC criteria. No significant bias is 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 16, 2013

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 16, 2013

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

08/08/13
 08/12/13

Time

0:00
 16:20

Laboratory Data

SDG ID: GBF20059
 Phoenix ID: BF20074

Project ID: 137 BAYARD STREET
 Client ID: DUPLICATE

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.001	0.001	mg/L	08/15/13	EK	SW6010
Aluminum	0.031	0.010	mg/L	08/14/13	LK	SW6010
Arsenic	< 0.004	0.004	mg/L	08/14/13	LK	SW6010
Barium	0.352	0.002	mg/L	08/14/13	LK	SW6010
Beryllium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Calcium	152	0.010	mg/L	08/14/13	LK	SW6010
Cadmium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Cobalt	0.004	0.002	mg/L	08/14/13	LK	SW6010
Chromium	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Copper	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Silver (Dissolved)	0.001	0.001	mg/L	08/14/13	EK	SW6010
Aluminum (Dissolved)	0.79	0.11	mg/L	08/14/13	LK	SW6010
Arsenic (Dissolved)	< 0.004	0.004	mg/L	08/14/13	LK	SW6010
Barium (Dissolved)	0.357	0.002	mg/L	08/14/13	LK	SW6010
Beryllium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Calcium (Dissolved)	154	0.01	mg/L	08/14/13	LK	SW6010
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Cobalt (Dissolved)	0.004	0.001	mg/L	08/14/13	LK	SW6010
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/14/13	LK	SW6010
Copper (Dissolved)	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Iron (Dissolved)	< 0.011	0.011	mg/L	08/14/13	LK	SW6010
Mercury (Dissolved)	< 0.0002	0.0002	mg/L	08/13/13	RS	SW7470
Potassium (Dissolved)	19.7	0.1	mg/L	08/14/13	LK	SW6010
Magnesium (Dissolved)	35.8	0.01	mg/L	08/14/13	LK	SW6010
Manganese (Dissolved)	5.37	0.011	mg/L	08/14/13	EK	SW6010
Sodium (Dissolved)	152	1.1	mg/L	08/14/13	EK	SW6010
Nickel (Dissolved)	0.007	0.001	mg/L	08/14/13	LK	SW6010
Lead (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010

B

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005	mg/L	08/14/13	LK	SW6010
Selenium (Dissolved)	< 0.011	0.011	mg/L	08/14/13	LK	SW6010
Thallium (Dissolved)	< 0.002	0.002	mg/L	08/13/13	TH	SW7010
Vanadium (Dissolved)	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Zinc (Dissolved)	0.003	0.002	mg/L	08/14/13	LK	SW6010
Iron	0.135	0.010	mg/L	08/14/13	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	08/13/13	RS	SW7470
Potassium	19.0	0.1	mg/L	08/14/13	LK	SW6010
Magnesium	35.7	0.01	mg/L	08/14/13	LK	SW6010
Manganese	5.38	0.010	mg/L	08/15/13	EK	SW6010
Sodium	153	1.0	mg/L	08/15/13	EK	SW6010
Nickel	0.006	0.001	mg/L	08/14/13	LK	SW6010
Lead	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Antimony	< 0.005	0.005	mg/L	08/15/13	EK	SW6010
Selenium	< 0.010	0.010	mg/L	08/14/13	LK	SW6010
Thallium	< 0.002	0.002	mg/L	08/14/13	TH	SM3113B/SW70
Vanadium	< 0.002	0.002	mg/L	08/14/13	LK	SW6010
Zinc	0.004	0.002	mg/L	08/14/13	LK	SW6010
Filtration	Completed			08/12/13	Z/Z	0.45um Filter
Dissolved Mercury Digestion	Completed			08/13/13	H/H	SW7470
Mercury Digestion	Completed			08/13/13	H/H	SW7470
PCB Extraction	Completed			08/12/13	T	SW3510C
Extraction for Pest (2 Liter)	Completed			08/12/13	T	SW3510
Semi-Volatile Extraction	Completed			08/12/13	EI/K/X	SW3520
Dissolved Metals Preparation	Completed			08/12/13	Z/Z	SW846-3005
Total Metals Digestion	Completed			08/12/13	AG	SW846 - 3050

Polychlorinated Biphenyls

PCB-1016	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1221	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1232	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1242	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1248	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1254	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1260	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1262	ND	0.10	ug/L	08/14/13	AW	8082
PCB-1268	ND	0.10	ug/L	08/14/13	AW	8082

QA/QC Surrogates

% DCBP	119		%	08/14/13	AW	30 - 150 %
% TCMX	73		%	08/14/13	AW	30 - 150 %

Pesticides

4,4' -DDD	ND	0.050	ug/L	08/14/13	MH	SW8081
4,4' -DDE	ND	0.050	ug/L	08/14/13	MH	SW8081
4,4' -DDT	ND	0.050	ug/L	08/14/13	MH	SW8081
α-BHC	ND	0.025	ug/L	08/14/13	MH	SW8081
Alachlor	ND	0.075	ug/L	08/14/13	MH	SW8081
Aldrin	ND	0.002	ug/L	08/14/13	MH	SW8081
β-BHC	ND	0.005	ug/L	08/14/13	MH	SW8081
Chlordane	ND	0.30	ug/L	08/14/13	MH	SW8081

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
d-BHC	ND	0.025	ug/L	08/14/13	MH	SW8081
Dieldrin	ND	0.003	ug/L	08/14/13	MH	SW8081
Endosulfan I	ND	0.050	ug/L	08/14/13	MH	SW8081
Endosulfan II	ND	0.050	ug/L	08/14/13	MH	SW8081
Endosulfan Sulfate	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin Aldehyde	ND	0.050	ug/L	08/14/13	MH	SW8081
Endrin ketone	ND	0.050	ug/L	08/14/13	MH	SW8081
g-BHC (Lindane)	ND	0.025	ug/L	08/14/13	MH	SW8081
Heptachlor	ND	0.025	ug/L	08/14/13	MH	SW8081
Heptachlor epoxide	ND	0.025	ug/L	08/14/13	MH	SW8081
Methoxychlor	ND	0.10	ug/L	08/14/13	MH	SW8081
Toxaphene	ND	1.0	ug/L	08/14/13	MH	SW8081
<u>QA/QC Surrogates</u>						
%DCBP (Surrogate Rec)	97		%	08/14/13	MH	30 - 150 %
%TCMX (Surrogate Rec)	76		%	08/14/13	MH	30 - 150 %
<u>Volatiles</u>						
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	08/15/13	HM	SW8260
1,1,1-Trichloroethane	ND	1.0	ug/L	08/15/13	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L	08/15/13	HM	SW8260
1,1,2-Trichloroethane	ND	1.0	ug/L	08/15/13	HM	SW8260
1,1-Dichloroethane	ND	1.0	ug/L	08/15/13	HM	SW8260
1,1-Dichloroethene	ND	1.0	ug/L	08/15/13	HM	SW8260
1,1-Dichloropropene	ND	1.0	ug/L	08/15/13	HM	SW8260
1,2,3-Trichlorobenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
1,2,3-Trichloropropane	ND	1.0	ug/L	08/15/13	HM	SW8260
1,2,4-Trichlorobenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
1,2,4-Trimethylbenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	08/15/13	HM	SW8260
1,2-Dibromoethane	ND	1.0	ug/L	08/15/13	HM	SW8260
1,2-Dichlorobenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
1,2-Dichloroethane	ND	0.60	ug/L	08/15/13	HM	SW8260
1,2-Dichloropropane	ND	1.0	ug/L	08/15/13	HM	SW8260
1,3,5-Trimethylbenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
1,3-Dichlorobenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
1,3-Dichloropropane	ND	1.0	ug/L	08/15/13	HM	SW8260
1,4-Dichlorobenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
2,2-Dichloropropane	ND	1.0	ug/L	08/15/13	HM	SW8260
2-Chlorotoluene	ND	1.0	ug/L	08/15/13	HM	SW8260
2-Hexanone	ND	5.0	ug/L	08/15/13	HM	SW8260
2-Isopropyltoluene	ND	1.0	ug/L	08/15/13	HM	SW8260
4-Chlorotoluene	ND	1.0	ug/L	08/15/13	HM	SW8260
4-Methyl-2-pentanone	ND	5.0	ug/L	08/15/13	HM	SW8260
Acetone	ND	25	ug/L	08/15/13	HM	SW8260
Acrylonitrile	ND	5.0	ug/L	08/15/13	HM	SW8260
Benzene	ND	0.70	ug/L	08/15/13	HM	SW8260
Bromobenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
Bromochloromethane	ND	1.0	ug/L	08/15/13	HM	SW8260
Bromodichloromethane	ND	0.50	ug/L	08/15/13	HM	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Bromoform	ND	1.0	ug/L	08/15/13	HM	SW8260
Bromomethane	ND	1.0	ug/L	08/15/13	HM	SW8260
Carbon Disulfide	ND	5.0	ug/L	08/15/13	HM	SW8260
Carbon tetrachloride	ND	1.0	ug/L	08/15/13	HM	SW8260
Chlorobenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
Chloroethane	ND	1.0	ug/L	08/15/13	HM	SW8260
Chloroform	ND	1.0	ug/L	08/15/13	HM	SW8260
Chloromethane	ND	1.0	ug/L	08/15/13	HM	SW8260
cis-1,2-Dichloroethene	ND	1.0	ug/L	08/15/13	HM	SW8260
cis-1,3-Dichloropropene	ND	0.50	ug/L	08/15/13	HM	SW8260
Dibromochloromethane	ND	0.50	ug/L	08/15/13	HM	SW8260
Dibromomethane	ND	1.0	ug/L	08/15/13	HM	SW8260
Dichlorodifluoromethane	ND	1.0	ug/L	08/15/13	HM	SW8260
Ethylbenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
Hexachlorobutadiene	ND	0.40	ug/L	08/15/13	HM	SW8260
Isopropylbenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
m&p-Xylene	ND	1.0	ug/L	08/15/13	HM	SW8260
Methyl ethyl ketone	ND	5.0	ug/L	08/15/13	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	08/15/13	HM	SW8260
Methylene chloride	ND	1.0	ug/L	08/15/13	HM	SW8260
Naphthalene	ND	1.0	ug/L	08/15/13	HM	SW8260
n-Butylbenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
n-Propylbenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
o-Xylene	ND	1.0	ug/L	08/15/13	HM	SW8260
p-Isopropyltoluene	ND	1.0	ug/L	08/15/13	HM	SW8260
sec-Butylbenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
Styrene	ND	1.0	ug/L	08/15/13	HM	SW8260
tert-Butylbenzene	ND	1.0	ug/L	08/15/13	HM	SW8260
Tetrachloroethene	ND	1.0	ug/L	08/15/13	HM	SW8260
Tetrahydrofuran (THF)	ND	2.5	ug/L	08/15/13	HM	SW8260
Toluene	ND	1.0	ug/L	08/15/13	HM	SW8260
Total Xylenes	ND	1.0	ug/L	08/15/13	HM	SW8260
trans-1,2-Dichloroethene	ND	1.0	ug/L	08/15/13	HM	SW8260
trans-1,3-Dichloropropene	ND	0.50	ug/L	08/15/13	HM	SW8260
trans-1,4-dichloro-2-butene	ND	5.0	ug/L	08/15/13	HM	SW8260
Trichloroethene	ND	1.0	ug/L	08/15/13	HM	SW8260
Trichlorofluoromethane	ND	1.0	ug/L	08/15/13	HM	SW8260
Trichlorotrifluoroethane	ND	1.0	ug/L	08/15/13	HM	SW8260
Vinyl chloride	ND	1.0	ug/L	08/15/13	HM	SW8260
<u>QA/QC Surrogates</u>						
% 1,2-dichlorobenzene-d4	101		%	08/15/13	HM	70 - 130 %
% Bromofluorobenzene	101		%	08/15/13	HM	70 - 130 %
% Dibromofluoromethane	94		%	08/15/13	HM	70 - 130 %
% Toluene-d8	101		%	08/15/13	HM	70 - 130 %
<u>Semivolatiles</u>						
1,2,4-Trichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
1,2-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
1,2-Diphenylhydrazine	ND	5.0	ug/L	08/14/13	DD	SW8270
1,3-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270

1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,4-Dichlorobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
2,4,5-Trichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4,6-Trichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dichlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dimethylphenol	ND	10	ug/L	08/14/13	DD	SW8270
2,4-Dinitrophenol	ND	50	ug/L	08/14/13	DD	SW8270
2,4-Dinitrotoluene	ND	5.0	ug/L	08/14/13	DD	SW8270
2,6-Dinitrotoluene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Chloronaphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Chlorophenol	ND	10	ug/L	08/14/13	DD	SW8270
2-Methylnaphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
2-Methylphenol (o-cresol)	ND	10	ug/L	08/14/13	DD	SW8270
2-Nitroaniline	ND	50	ug/L	08/14/13	DD	SW8270
2-Nitrophenol	ND	10	ug/L	08/14/13	DD	SW8270
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	08/14/13	DD	SW8270
3,3'-Dichlorobenzidine	ND	50	ug/L	08/14/13	DD	SW8270
3-Nitroaniline	ND	50	ug/L	08/14/13	DD	SW8270
4,6-Dinitro-2-methylphenol	ND	50	ug/L	08/14/13	DD	SW8270
4-Bromophenyl phenyl ether	ND	5.0	ug/L	08/14/13	DD	SW8270
4-Chloro-3-methylphenol	ND	20	ug/L	08/14/13	DD	SW8270
4-Chloroaniline	ND	20	ug/L	08/14/13	DD	SW8270
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	08/14/13	DD	SW8270
4-Nitroaniline	ND	20	ug/L	08/14/13	DD	SW8270
4-Nitrophenol	ND	50	ug/L	08/14/13	DD	SW8270
Acetophenone	ND	5.0	ug/L	08/14/13	DD	SW8270
Aniline	ND	10	ug/L	08/14/13	DD	SW8270
Anthracene	ND	5.0	ug/L	08/14/13	DD	SW8270
Benzidine	ND	50	ug/L	08/14/13	DD	SW8270
Benzoic acid	ND	50	ug/L	08/14/13	DD	SW8270
Benzyl butyl phthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroethyl)ether	ND	5.0	ug/L	08/14/13	DD	SW8270
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	08/14/13	DD	SW8270
Carbazole	ND	5.0	ug/L	08/14/13	DD	SW8270
Dibenzofuran	ND	5.0	ug/L	08/14/13	DD	SW8270
Diethyl phthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Dimethylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Di-n-butylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Di-n-octylphthalate	ND	5.0	ug/L	08/14/13	DD	SW8270
Fluoranthene	ND	5.0	ug/L	08/14/13	DD	SW8270
Fluorene	ND	5.0	ug/L	08/14/13	DD	SW8270
Hexachlorobutadiene	ND	5.0	ug/L	08/14/13	DD	SW8270
Hexachlorocyclopentadiene	ND	5.0	ug/L	08/14/13	DD	SW8270
Isophorone	ND	5.0	ug/L	08/14/13	DD	SW8270
Naphthalene	ND	5.0	ug/L	08/14/13	DD	SW8270
Nitrobenzene	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodimethylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
N-Nitrosodiphenylamine	ND	5.0	ug/L	08/14/13	DD	SW8270
Phenol	ND	5.0	ug/L	08/14/13	DD	SW8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Pyrene	ND	5.0	ug/L	08/14/13	DD	SW8270
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	143		%	08/14/13	DD	15 - 130 % ³
% 2-Fluorobiphenyl	78		%	08/14/13	DD	30 - 130 %
% 2-Fluorophenol	71		%	08/14/13	DD	15 - 130 %
% Nitrobenzene-d5	101		%	08/14/13	DD	30 - 130 %
% Phenol-d5	37		%	08/14/13	DD	15 - 130 %
% Terphenyl-d14	81		%	08/14/13	DD	30 - 130 %
<u>Semivolatiles</u>						
1,2,4,5-Tetrachlorobenzene	ND	1.6	ug/L	08/14/13	DD	SW8270 (SIM)
Acenaphthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Acenaphthylene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benz(a)anthracene	ND	0.040	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(a)pyrene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(b)fluoranthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(ghi)perylene	ND	3.0	ug/L	08/14/13	DD	SW8270 (SIM)
Benzo(k)fluoranthene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Bis(2-ethylhexyl)phthalate	2.3	1.6	ug/L	08/14/13	DD	SW8270 (SIM)
Chrysene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM) ^B
Dibenz(a,h)anthracene	ND	0.010	ug/L	08/14/13	DD	SW8270 (SIM)
Hexachlorobenzene	ND	0.060	ug/L	08/14/13	DD	SW8270 (SIM)
Hexachloroethane	ND	2.4	ug/L	08/14/13	DD	SW8270 (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Pentachloronitrobenzene	ND	0.10	ug/L	08/14/13	DD	SW8270 (SIM)
Pentachlorophenol	ND	0.80	ug/L	08/14/13	DD	SW8270 (SIM)
Phenanthrene	0.05	0.050	ug/L	08/14/13	DD	SW8270 (SIM)
Pyridine	ND	0.50	ug/L	08/14/13	DD	SW8270 (SIM)
<u>QA/QC Surrogates</u>						
% 2,4,6-Tribromophenol	143		%	08/14/13	DD	15 - 130 % ³
% 2-Fluorobiphenyl	78		%	08/14/13	DD	30 - 130 %
% 2-Fluorophenol	71		%	08/14/13	DD	15 - 130 %
% Nitrobenzene-d5	101		%	08/14/13	DD	30 - 130 %
% Phenol-d5	37		%	08/14/13	DD	15 - 130 %
% Terphenyl-d14	81		%	08/14/13	DD	30 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
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1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
3 = This parameter exceeds laboratory specified limits.
B = Present in blank, no bias suspected.

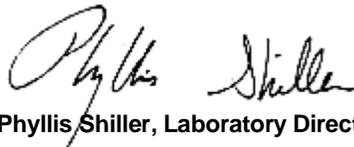
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level

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.

* One of the surrogate recoveries was above the upper range due to sample matrix interference for the semivolatile analysis. The other surrogates associated with this sample were within QA/QC criteria. No significant bias is 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 16, 2013

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



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QA/QC Report

August 16, 2013

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 244830, QC Sample No: BF17489 (BF20070, BF20071, BF20072, BF20073, BF20074)												
Thallium - Water	BRL	<0.008	<0.008	NC	107	99.8	7.0	75.7	78.9	4.1	75 - 125	20
QA/QC Batch 244609, QC Sample No: BF17740 (BF20070, BF20071, BF20072, BF20073, BF20074)												
Thallium (Dissolved)		<0.001	<0.005	NC	106	99.3	6.5	108	106	1.9	75 - 125	20
QA/QC Batch 245179, QC Sample No: BF19197 (BF20070, BF20072, BF20073, BF20074)												
<u>ICP Metals - Dissolved</u>												
Aluminum	BRL	0.05	0.09	57.1	91.6	85.9	6.4	90.1	89.0	1.2	75 - 125	20
Antimony	BRL	<0.005	<0.005	NC	97.4	92.5	5.2	97.1	97.1	0.0	75 - 125	20
Arsenic	BRL	0.004	<0.004	NC	91.4	86.1	6.0	90.7	90.2	0.6	75 - 125	20
Barium	BRL	0.124	0.122	1.60	95.4	90.9	4.8	93.5	92.7	0.9	75 - 125	20
Beryllium	BRL	<0.001	<0.001	NC	91.0	86.4	5.2	90.3	90.1	0.2	75 - 125	20
Cadmium	BRL	<0.001	<0.001	NC	93.4	88.6	5.3	90.9	89.5	1.6	75 - 125	20
Calcium	0.02	33.1	32.8	0.90	92.9	87.2	6.3	NC	NC	NC	75 - 125	20
Chromium	BRL	<0.001	<0.001	NC	93.7	87.7	6.6	90.8	90.4	0.4	75 - 125	20
Cobalt	BRL	<0.001	<0.001	NC	94.8	91.1	4.0	93.7	93.6	0.1	75 - 125	20
Copper	BRL	<0.005	<0.005	NC	101	90.8	10.6	95.6	95.5	0.1	75 - 125	20
Iron	BRL	0.103	0.103	0	101	90.3	11.2	92.8	92.4	0.4	75 - 125	20
Lead	BRL	<0.002	<0.002	NC	93.2	87.4	6.4	90.0	90.1	0.1	75 - 125	20
Magnesium	BRL	7.27	7.23	0.60	96.6	90.8	6.2	NC	NC	NC	75 - 125	20
Manganese	BRL	0.044	0.044	0	95.8	89.6	6.7	92.9	92.1	0.9	75 - 125	20
Nickel	BRL	0.001	<0.001	NC	97.3	90.6	7.1	92.7	92.5	0.2	75 - 125	20
Potassium	BRL	2.0	2.0	0	104	97.7	6.2	102	103	1.0	75 - 125	20
Selenium	BRL	<0.011	<0.011	NC	89.3	84.5	5.5	88.2	88.4	0.2	75 - 125	20
Silver	BRL	<0.001	<0.001	NC	89.5	84.3	6.0	85.3	85.8	0.6	75 - 125	20
Sodium	BRL	16.0	15.9	0.60	104	97.3	6.7	NC	NC	NC	75 - 125	20
Vanadium	BRL	<0.002	<0.002	NC	92.7	87.5	5.8	91.5	91.3	0.2	75 - 125	20
Zinc	BRL	0.013	0.012	8.00	92.6	87.2	6.0	91.6	90.7	1.0	75 - 125	20
QA/QC Batch 245486, QC Sample No: BF19375 (BF20070, BF20071, BF20072, BF20073, BF20074)												
Mercury - Water	BRL	<0.0002	<0.0002	NC	112	112	0.0	93.4	96.6	3.4	70 - 130	20
Comment:												
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.												
QA/QC Batch 245433, QC Sample No: BF19836 (BF20070, BF20072, BF20073, BF20074)												
<u>ICP Metals - Aqueous</u>												
Aluminum	BRL	0.160	0.130	20.7	94.8	94.5	0.3	91.8	92.3	0.5	75 - 125	20
Antimony	BRL	<0.005	<0.005	NC	104	102	1.9	107	106	0.9	75 - 125	20
Arsenic	BRL	<0.004	<0.004	NC	97.7	98.5	0.8	102	102	0.0	75 - 125	20
Barium	BRL	0.074	0.073	1.40	96.4	96.7	0.3	100	99.9	0.1	75 - 125	20
Beryllium	BRL	<0.001	<0.001	NC	99.0	99.1	0.1	99.5	99.7	0.2	75 - 125	20
Cadmium	BRL	<0.001	<0.001	NC	101	101	0.0	98.9	97.6	1.3	75 - 125	20
Calcium	BRL	55.0	55.2	0.40	101	100	1.0	NC	NC	NC	75 - 125	20
Chromium	BRL	<0.001	<0.001	NC	97.5	97.5	0.0	97.4	97.5	0.1	75 - 125	20
Cobalt	BRL	<0.002	<0.002	NC	98.0	98.2	0.2	101	101	0.0	75 - 125	20

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Copper	BRL	0.007	0.008	NC	97.9	97.6	0.3	100	99.9	0.1	75 - 125	20
Iron	BRL	0.034	0.035	NC	98.0	98.8	0.8	100	100	0.0	75 - 125	20
Lead	BRL	<0.002	<0.002	NC	99.0	98.8	0.2	96.9	97.2	0.3	75 - 125	20
Magnesium	BRL	8.48	8.54	0.70	100	101	1.0	NC	NC	NC	75 - 125	20
Manganese	BRL	0.140	0.140	0	99.1	99.6	0.5	98.8	99.7	0.9	75 - 125	20
Nickel	BRL	0.001	0.001	NC	103	103	0.0	101	101	0.0	75 - 125	20
Potassium	BRL	11.2	11.1	0.90	94.9	96.3	1.5	100	94.4	5.8	75 - 125	20
Selenium	BRL	<0.010	<0.010	NC	98.6	99.8	1.2	99.3	99.6	0.3	75 - 125	20
Silver	BRL	<0.001	<0.001	NC	94.2	93.8	0.4	95.8	95.2	0.6	75 - 125	20
Sodium	BRL	74.5	73.1	1.90	90.4	90.9	0.6	NC	NC	NC	75 - 125	20
Vanadium	BRL	<0.002	<0.002	NC	96.7	96.1	0.6	98.2	97.9	0.3	75 - 125	20
Zinc	BRL	0.014	0.015	6.90	99.1	99.2	0.1	100	99.5	0.5	75 - 125	20

QA/QC Batch 245436, QC Sample No: BF20033 (BF20059, BF20060, BF20061, BF20062, BF20063, BF20064, BF20065, BF20066, BF20067, BF20068, BF20069)

ICP Metals - Soil

Aluminum	BRL	14300	13900	2.80	113	119	5.2	NC	NC	NC	75 - 125	30
Antimony	BRL	<3.9	<3.8	NC	122	125	2.4	83.3	83.3	0.0	75 - 125	30
Arsenic	BRL	5.6	4.79	15.6	95.9	101	5.2	96.1	96.9	0.8	75 - 125	30
Barium	BRL	156	139	11.5	104	111	6.5	82.3	74.5	9.9	75 - 125	30
Beryllium	BRL	0.47	0.36	NC	101	108	6.7	93.2	93.5	0.3	75 - 125	30
Cadmium	BRL	0.49	0.52	NC	94.3	98.8	4.7	87.6	88.0	0.5	75 - 125	30
Calcium	BRL	36600	27000	30.2	93.1	99.7	6.8	NC	NC	NC	75 - 125	30
Chromium	BRL	32.3	29.0	10.8	102	108	5.7	97.0	95.8	1.2	75 - 125	30
Cobalt	BRL	10.3	13.5	26.9	101	107	5.8	91.9	92.8	1.0	75 - 125	30
Copper	0.36	30.9	39.8	25.2	106	113	6.4	113	116	2.6	75 - 125	30
Iron	BRL	20400	22600	10.2	105	114	8.2	NC	NC	NC	75 - 125	30
Lead	BRL	26.8	21.3	22.9	97.7	105	7.2	85.5	88.0	2.9	75 - 125	30
Magnesium	BRL	9000	8290	8.20	99.9	102	2.1	NC	NC	NC	75 - 125	30
Manganese	BRL	236	207	13.1	103	111	7.5	119	119	0.0	75 - 125	30
Nickel	BRL	26.6	36.9	32.4	99.8	105	5.1	90.8	92.7	2.1	75 - 125	30
Potassium	BRL	7510	7400	1.50	119	126	5.7	NC	NC	NC	75 - 125	30
Selenium	BRL	<1.6	<1.5	NC	86.5	91.4	5.5	85.4	87.2	2.1	75 - 125	30
Silver	BRL	<0.39	<0.38	NC	96.5	108	11.2	100	101	1.0	75 - 125	30
Sodium	BRL	551	482	13.4	119	124	4.1	82.7	>130	NC	75 - 125	30
Thallium	BRL	<3.6	<3.5	NC	97.6	104	6.3	92.8	93.3	0.5	75 - 125	30
Vanadium	BRL	39.8	39.1	1.80	103	109	5.7	95.7	94.9	0.8	75 - 125	30
Zinc	BRL	99.8	79.5	22.6	96.7	103	6.3	88.1	78.3	11.8	75 - 125	30

QA/QC Batch 245484, QC Sample No: BF20065 (BF20059, BF20060, BF20061, BF20062, BF20063, BF20064, BF20065)

Mercury - Soil BRL <0.07 <0.07 NC 90.0 91.4 1.5 103 101 2.0 70 - 130 30

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

QA/QC Batch 245485, QC Sample No: BF20067 (BF20066, BF20067, BF20068, BF20069)

Mercury - Soil BRL 0.21 0.20 NC 94.1 95.9 1.9 95.6 116 19.3 70 - 130 30

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

QA/QC Batch 245931, QC Sample No: BF21605 (BF20071)

ICP Metals - Aqueous

Aluminum	BRL				93.9	93.5	0.4	96.5	91.2	5.6	75 - 125	20
Antimony	BRL	<0.005	<0.005	NC	104	106	1.9	106	106	0.0	75 - 125	20
Arsenic	BRL	0.005	<0.004	NC	98.8	101	2.2	103	102	1.0	75 - 125	20
Barium	BRL	0.136	0.133	2.20	101	102	1.0	101	99.8	1.2	75 - 125	20

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Beryllium	BRL	<0.001	<0.001	NC	98.3	100	1.7	102	101	1.0	75 - 125	20
Cadmium	BRL	<0.001	<0.001	NC	100	103	3.0	102	100	2.0	75 - 125	20
Calcium	0.019	28.1	27.7	1.40	100	102	2.0	NC	NC	NC	75 - 125	20
Chromium	BRL	<0.001	<0.001	NC	99.7	101	1.3	101	101	0.0	75 - 125	20
Cobalt	BRL	<0.002	<0.002	NC	102	104	1.9	103	103	0.0	75 - 125	20
Copper	BRL	0.039	0.037	5.30	98.5	100	1.5	99.9	99.1	0.8	75 - 125	20
Iron	BRL	0.172	0.167	2.90	102	104	1.9	103	103	0.0	75 - 125	20
Lead	BRL	0.006	0.004	NC	99.5	101	1.5	101	99.7	1.3	75 - 125	20
Magnesium	BRL	5.98	5.95	0.50	101	104	2.9	NC	NC	NC	75 - 125	20
Manganese	BRL	0.003	0.003	NC	99.9	102	2.1	101	100	1.0	75 - 125	20
Nickel	BRL	0.001	<0.001	NC	103	105	1.9	104	103	1.0	75 - 125	20
Potassium	BRL	5.3	5.2	1.90	92.7	92.0	0.8	89.3	92.3	3.3	75 - 125	20
Selenium	BRL	<0.010	<0.010	NC	95.4	97.9	2.6	98.5	98.4	0.1	75 - 125	20
Silver	BRL	<0.001	<0.001	NC	96.1	97.1	1.0	98.5	96.1	2.5	75 - 125	20
Sodium	BRL	55.1	53.9	2.20	89.4	87.5	2.1	NC	NC	NC	75 - 125	20
Vanadium	BRL	0.002	<0.002	NC	97.6	99.2	1.6	100	99.3	0.7	75 - 125	20
Zinc	BRL	0.052	0.052	0	100	101	1.0	103	101	2.0	75 - 125	20

QA/QC Batch 246223, QC Sample No: BF22399 (BF20071)

ICP Metals - Dissolved

Aluminum	BRL	0.08	0.09	11.8	89.1	88.8	0.3	86.5	88.2	1.9	75 - 125	20
Antimony	BRL	<0.005	<0.005	NC	99.6	96.8	2.9	98.3	100	1.7	75 - 125	20
Arsenic	BRL	0.007	<0.004	NC	94.2	93.4	0.9	94.7	96.3	1.7	75 - 125	20
Barium	BRL	0.262	0.262	0	98.2	97.8	0.4	90.9	92.8	2.1	75 - 125	20
Beryllium	BRL	0.002	<0.001	NC	93.3	92.8	0.5	92.2	93.8	1.7	75 - 125	20
Cadmium	BRL	0.001	<0.001	NC	96.5	95.7	0.8	92.9	94.6	1.8	75 - 125	20
Calcium	0.02	52.9	53.4	0.90	95.7	96.1	0.4	NC	NC	NC	75 - 125	20
Chromium	BRL	0.001	<0.001	NC	97.6	96.2	1.4	94.5	96.6	2.2	75 - 125	20
Cobalt	BRL	0.001	<0.001	NC	99.3	98.1	1.2	95.2	97.2	2.1	75 - 125	20
Copper	BRL	0.010	0.007	NC	95.0	95.5	0.5	94.1	95.9	1.9	75 - 125	20
Iron	BRL	<0.011	<0.011	NC	99.3	98.3	1.0	95.9	98.1	2.3	75 - 125	20
Lead	BRL	<0.002	<0.002	NC	96.0	95.3	0.7	92.5	94.8	2.5	75 - 125	20
Magnesium	BRL	11.7	11.7	0	99.4	98.7	0.7	NC	NC	NC	75 - 125	20
Manganese	BRL	0.001	<0.001	NC	97.5	96.8	0.7	94.6	96.2	1.7	75 - 125	20
Nickel	BRL	0.002	0.001	NC	100	99.0	1.0	95.4	97.4	2.1	75 - 125	20
Potassium	BRL	1.3	1.3	0	91.7	92.2	0.5	96.2	96.9	0.7	75 - 125	20
Selenium	BRL	<0.011	<0.011	NC	85.7	84.8	1.1	86.3	87.9	1.8	75 - 125	20
Silver	BRL	<0.001	<0.001	NC	91.1	90.3	0.9	87.6	92.0	4.9	75 - 125	20
Sodium	BRL	17.0	17.1	0.60	83.3	85.1	2.1	NC	NC	NC	75 - 125	20
Vanadium	BRL	0.005	0.003	NC	95.1	95.0	0.1	94.0	95.9	2.0	75 - 125	20
Zinc	BRL	0.475	0.476	0.20	94.1	93.2	1.0	91.2	93.0	2.0	75 - 125	20

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.



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QA/QC Report

August 16, 2013

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 245517, QC Sample No: BF18698 (BF20070, BF20071, BF20072, BF20073)									
<u>Volatiles - Ground Water</u>									
1,1,1,2-Tetrachloroethane	ND	97	104	7.0	98	101	3.0	70 - 130	30
1,1,1-Trichloroethane	ND	88	90	2.2	99	94	5.2	70 - 130	30
1,1,2,2-Tetrachloroethane	ND	86	93	7.8	103	102	1.0	70 - 130	30
1,1,2-Trichloroethane	ND	97	109	11.7	110	112	1.8	70 - 130	30
1,1-Dichloroethane	ND	91	94	3.2	106	99	6.8	70 - 130	30
1,1-Dichloroethene	ND	91	94	3.2	105	96	9.0	70 - 130	30
1,1-Dichloropropene	ND	84	88	4.7	94	93	1.1	70 - 130	30
1,2,3-Trichlorobenzene	ND	91	99	8.4	97	101	4.0	70 - 130	30
1,2,3-Trichloropropane	ND	88	97	9.7	101	98	3.0	70 - 130	30
1,2,4-Trichlorobenzene	ND	87	96	9.8	97	98	1.0	70 - 130	30
1,2,4-Trimethylbenzene	ND	95	95	0.0	97	93	4.2	70 - 130	30
1,2-Dibromo-3-chloropropane	ND	79	91	14.1	82	89	8.2	70 - 130	30
1,2-Dibromoethane	ND	97	109	11.7	114	120	5.1	70 - 130	30
1,2-Dichlorobenzene	ND	94	99	5.2	99	100	1.0	70 - 130	30
1,2-Dichloroethane	ND	95	106	10.9	114	115	0.9	70 - 130	30
1,2-Dichloropropane	ND	93	100	7.3	107	105	1.9	70 - 130	30
1,3,5-Trimethylbenzene	ND	94	92	2.2	96	91	5.3	70 - 130	30
1,3-Dichlorobenzene	ND	95	98	3.1	96	97	1.0	70 - 130	30
1,3-Dichloropropane	ND	92	100	8.3	105	106	0.9	70 - 130	30
1,4-Dichlorobenzene	ND	92	96	4.3	96	96	0.0	70 - 130	30
2,2-Dichloropropane	ND	68	68	0.0	86	81	6.0	70 - 130	30
2-Chlorotoluene	ND	97	95	2.1	95	94	1.1	70 - 130	30
2-Hexanone	ND	93	102	9.2	114	115	0.9	70 - 130	30
2-Isopropyltoluene	ND	94	93	1.1	97	94	3.1	70 - 130	30
4-Chlorotoluene	ND	93	93	0.0	97	95	2.1	70 - 130	30
4-Methyl-2-pentanone	ND	90	109	19.1	124	118	5.0	70 - 130	30
Acetone	ND	96	110	13.6	113	99	13.2	70 - 130	30
Acrylonitrile	ND	93	104	11.2	118	109	7.9	70 - 130	30
Benzene	ND	89	94	5.5	102	97	5.0	70 - 130	30
Bromobenzene	ND	94	95	1.1	95	97	2.1	70 - 130	30
Bromochloromethane	ND	96	105	9.0	112	110	1.8	70 - 130	30
Bromodichloromethane	ND	95	104	9.0	110	112	1.8	70 - 130	30
Bromoform	ND	94	107	12.9	105	116	10.0	70 - 130	30
Bromomethane	ND	107	112	4.6	61	76	21.9	70 - 130	30
Carbon Disulfide	ND	84	84	0.0	101	94	7.2	70 - 130	30
Carbon tetrachloride	ND	85	89	4.6	92	92	0.0	70 - 130	30
Chlorobenzene	ND	94	98	4.2	98	98	0.0	70 - 130	30
Chloroethane	ND	98	98	0.0	105	95	10.0	70 - 130	30
Chloroform	ND	96	99	3.1	109	105	3.7	70 - 130	30
Chloromethane	ND	86	90	4.5	88	82	7.1	70 - 130	30
cis-1,2-Dichloroethene	ND	96	101	5.1	106	102	3.8	70 - 130	30

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
cis-1,3-Dichloropropene	ND	87	95	8.8	104	105	1.0	70 - 130	30
Dibromochloromethane	ND	97	106	8.9	104	109	4.7	70 - 130	30
Dibromomethane	ND	94	108	13.9	111	113	1.8	70 - 130	30
Dichlorodifluoromethane	ND	91	92	1.1	91	84	8.0	70 - 130	30
Ethylbenzene	ND	90	91	1.1	94	93	1.1	70 - 130	30
Hexachlorobutadiene	ND	103	97	6.0	101	106	4.8	70 - 130	30
Isopropylbenzene	ND	93	91	2.2	92	88	4.4	70 - 130	30
m&p-Xylene	ND	91	93	2.2	94	93	1.1	70 - 130	30
Methyl ethyl ketone	ND	83	99	17.6	121	113	6.8	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	106	125	16.5	144	141	2.1	70 - 130	30
Methylene chloride	ND	85	90	5.7	97	95	2.1	70 - 130	30
Naphthalene	ND	92	103	11.3	110	108	1.8	70 - 130	30
n-Butylbenzene	ND	93	92	1.1	98	91	7.4	70 - 130	30
n-Propylbenzene	ND	94	92	2.2	92	89	3.3	70 - 130	30
o-Xylene	ND	92	93	1.1	103	104	1.0	70 - 130	30
p-Isopropyltoluene	ND	95	92	3.2	95	91	4.3	70 - 130	30
sec-Butylbenzene	ND	92	90	2.2	93	89	4.4	70 - 130	30
Styrene	ND	91	95	4.3	112	113	0.9	70 - 130	30
tert-Butylbenzene	ND	96	93	3.2	93	90	3.3	70 - 130	30
Tetrachloroethene	ND	86	86	0.0	85	87	2.3	70 - 130	30
Tetrahydrofuran (THF)	ND	85	101	17.2	120	113	6.0	70 - 130	30
Toluene	ND	90	96	6.5	100	99	1.0	70 - 130	30
trans-1,2-Dichloroethene	ND	94	98	4.2	105	96	9.0	70 - 130	30
trans-1,3-Dichloropropene	ND	85	100	16.2	107	108	0.9	70 - 130	30
trans-1,4-dichloro-2-butene	ND	79	87	9.6	61	69	12.3	70 - 130	30
Trichloroethene	ND	92	96	4.3	98	98	0.0	70 - 130	30
Trichlorofluoromethane	ND	90	91	1.1	94	90	4.3	70 - 130	30
Trichlorotrifluoroethane	ND	77	80	3.8	89	89	0.0	70 - 130	30
Vinyl chloride	ND	89	89	0.0	91	81	11.6	70 - 130	30
% 1,2-dichlorobenzene-d4	102	100	100	0.0	101	101	0.0	70 - 130	30
% Bromofluorobenzene	102	100	102	2.0	105	104	1.0	70 - 130	30
% Dibromofluoromethane	98	105	106	0.9	101	107	5.8	70 - 130	30
% Toluene-d8	102	99	102	3.0	102	101	1.0	70 - 130	30

Comment:

A blank MS/MSD was analyzed with this batch.

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

QA/QC Batch 245416, QC Sample No: BF19287 (BF20070, BF20071, BF20072, BF20073, BF20074)

Semivolatiles - Ground Water

1,2,4,5-Tetrachlorobenzene	ND	65	66	1.5				30 - 130	20
1,2,4-Trichlorobenzene	ND	71	74	4.1				30 - 130	20
1,2-Dichlorobenzene	ND	65	60	8.0				30 - 130	20
1,2-Diphenylhydrazine	ND	51	53	3.8				30 - 130	20
1,3-Dichlorobenzene	ND	69	72	4.3				30 - 130	20
1,4-Dichlorobenzene	ND	67	70	4.4				30 - 130	20
2,4,5-Trichlorophenol	ND	78	79	1.3				30 - 130	20
2,4,6-Trichlorophenol	ND	76	78	2.6				30 - 130	20
2,4-Dichlorophenol	ND	71	70	1.4				30 - 130	20
2,4-Dimethylphenol	ND	52	51	1.9				30 - 130	20
2,4-Dinitrophenol	ND	39	41	5.0				30 - 130	20
2,4-Dinitrotoluene	ND	77	83	7.5				30 - 130	20
2,6-Dinitrotoluene	ND	77	82	6.3				30 - 130	20
2-Chloronaphthalene	ND	75	79	5.2				30 - 130	20

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
2-Chlorophenol	ND	60	65	8.0				30 - 130	20
2-Methylnaphthalene	ND	61	66	7.9				30 - 130	20
2-Methylphenol (o-cresol)	ND	52	53	1.9				30 - 130	20
2-Nitroaniline	ND	84	94	11.2				30 - 130	20
2-Nitrophenol	ND	62	65	4.7				30 - 130	20
3&4-Methylphenol (m&p-cresol)	ND	63	52	19.1				30 - 130	20
3,3'-Dichlorobenzidine	ND	<5	<5	NC				30 - 130	20
3-Nitroaniline	ND	66	68	3.0				30 - 130	20
4,6-Dinitro-2-methylphenol	ND	66	68	3.0				30 - 130	20
4-Bromophenyl phenyl ether	ND	68	70	2.9				30 - 130	20
4-Chloro-3-methylphenol	ND	69	67	2.9				30 - 130	20
4-Chloroaniline	ND	31	32	3.2				30 - 130	20
4-Chlorophenyl phenyl ether	ND	81	83	2.4				30 - 130	20
4-Nitroaniline	ND	68	76	11.1				30 - 130	20
4-Nitrophenol	ND	62	67	7.8				15 - 130	20
Acenaphthene	ND	69	72	4.3				30 - 130	20
Acenaphthylene	ND	34	35	2.9				30 - 130	20
Acetophenone	ND	74	68	8.5				30 - 130	20
Aniline	ND	32	33	3.1				30 - 130	20
Anthracene	ND	74	79	6.5				30 - 130	20
Benz(a)anthracene	ND	78	84	7.4				30 - 130	20
Benzidine	ND	<5	<5	NC				30 - 130	20
Benzo(a)pyrene	ND	80	89	10.7				30 - 130	20
Benzo(b)fluoranthene	ND	128	125	2.4				30 - 130	20
Benzo(ghi)perylene	ND	84	106	23.2				30 - 130	20
Benzo(k)fluoranthene	ND	125	122	2.4				30 - 130	20
Benzoic acid	ND	N/A	N/A	NC				30 - 130	20
Benzyl butyl phthalate	ND	65	74	12.9				30 - 130	20
Bis(2-chloroethoxy)methane	ND	26	25	3.9				30 - 130	20
Bis(2-chloroethyl)ether	ND	70	76	8.2				30 - 130	20
Bis(2-chloroisopropyl)ether	ND	66	67	1.5				30 - 130	20
Bis(2-ethylhexyl)phthalate	ND	84	86	2.4				30 - 130	20
Carbazole	ND	41	41	0.0				30 - 130	20
Chrysene	0.022	83	84	1.2				30 - 130	20
Dibenz(a,h)anthracene	ND	91	111	19.8				30 - 130	20
Dibenzofuran	ND	76	80	5.1				30 - 130	20
Diethyl phthalate	ND	82	85	3.6				30 - 130	20
Dimethylphthalate	ND	79	85	7.3				30 - 130	20
Di-n-butylphthalate	ND	82	82	0.0				30 - 130	20
Di-n-octylphthalate	ND	90	100	10.5				30 - 130	20
Fluoranthene	ND	81	81	0.0				30 - 130	20
Fluorene	ND	76	80	5.1				30 - 130	20
Hexachlorobenzene	ND	81	83	2.4				30 - 130	20
Hexachlorobutadiene	ND	64	76	17.1				30 - 130	20
Hexachlorocyclopentadiene	ND	38	39	2.6				30 - 130	20
Hexachloroethane	ND	64	71	10.4				30 - 130	20
Indeno(1,2,3-cd)pyrene	ND	86	104	18.9				30 - 130	20
Isophorone	ND	78	80	2.5				30 - 130	20
Naphthalene	ND	72	76	5.4				30 - 130	20
Nitrobenzene	ND	66	73	10.1				30 - 130	20
N-Nitrosodimethylamine	ND	48	50	4.1				30 - 130	20
N-Nitrosodi-n-propylamine	ND	70	63	10.5				30 - 130	20
N-Nitrosodiphenylamine	ND	54	58	7.1				30 - 130	20

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCS D %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Pentachloronitrobenzene	ND	87	86	1.2				30 - 130	20
Pentachlorophenol	ND	53	52	1.9				30 - 130	20
Phenanthrene	ND	79	83	4.9				30 - 130	20
Phenol	ND	45	51	12.5				15 - 130	20
Pyrene	ND	76	75	1.3				30 - 130	20
Pyridine	ND	36	37	2.7				30 - 130	20
% 2,4,6-Tribromophenol	110	70	73	4.2				15 - 130	20
% 2-Fluorobiphenyl	91	75	78	3.9				30 - 130	20
% 2-Fluorophenol	83	50	50	0.0				15 - 130	20
% Nitrobenzene-d5	107	67	75	11.3				30 - 130	20
% Phenol-d5	83	33	37	11.4				15 - 130	20
% Terphenyl-d14	83	92	92	0.0				30 - 130	20

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 245175, QC Sample No: BF19375 (BF20070, BF20071, BF20072, BF20073, BF20074)

Polychlorinated Biphenyls - Ground Water

PCB-1016	ND	91	96	5.3				40 - 140	20
PCB-1221	ND							40 - 140	20
PCB-1232	ND							40 - 140	20
PCB-1242	ND							40 - 140	20
PCB-1248	ND							40 - 140	20
PCB-1254	ND							40 - 140	20
PCB-1260	ND	91	98	7.4				40 - 140	20
PCB-1262	ND							40 - 140	20
PCB-1268	ND							40 - 140	20
% DCBP (Surrogate Rec)	72	67	74	9.9				30 - 150	20
% TCMX (Surrogate Rec)	98	84	82	2.4				30 - 150	20

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

QA/QC Batch 245561, QC Sample No: BF20059 (BF20059, BF20060, BF20061, BF20062, BF20063, BF20064, BF20065)

Volatiles - Solid

1,1,1,2-Tetrachloroethane	ND	105	108	2.8	102	104	1.9	70 - 130	30
1,1,1-Trichloroethane	ND	107	107	0.0	109	107	1.9	70 - 130	30
1,1,2,2-Tetrachloroethane	ND	102	105	2.9	108	109	0.9	70 - 130	30
1,1,2-Trichloroethane	ND	103	105	1.9	101	100	1.0	70 - 130	30
1,1-Dichloroethane	ND	107	106	0.9	109	105	3.7	70 - 130	30
1,1-Dichloroethene	ND	106	108	1.9	104	101	2.9	70 - 130	30
1,1-Dichloropropene	ND	103	105	1.9	101	102	1.0	70 - 130	30
1,2,3-Trichlorobenzene	ND	108	109	0.9	84	91	8.0	70 - 130	30
1,2,3-Trichloropropane	ND	99	103	4.0	103	103	0.0	70 - 130	30
1,2,4-Trichlorobenzene	ND	111	112	0.9	85	92	7.9	70 - 130	30
1,2,4-Trimethylbenzene	ND	109	110	0.9	98	104	5.9	70 - 130	30
1,2-Dibromo-3-chloropropane	ND	104	110	5.6	98	105	6.9	70 - 130	30
1,2-Dibromoethane	ND	103	106	2.9	105	103	1.9	70 - 130	30
1,2-Dichlorobenzene	ND	105	107	1.9	95	100	5.1	70 - 130	30
1,2-Dichloroethane	ND	98	99	1.0	100	100	0.0	70 - 130	30
1,2-Dichloropropane	ND	102	103	1.0	101	103	2.0	70 - 130	30
1,3,5-Trimethylbenzene	ND	107	107	0.0	99	103	4.0	70 - 130	30
1,3-Dichlorobenzene	ND	111	110	0.9	96	101	5.1	70 - 130	30
1,3-Dichloropropane	ND	98	100	2.0	100	100	0.0	70 - 130	30
1,4-Dichlorobenzene	ND	109	110	0.9	95	100	5.1	70 - 130	30

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
2,2-Dichloropropane	ND	108	107	0.9	104	105	1.0	70 - 130	30	
2-Chlorotoluene	ND	108	110	1.8	100	103	3.0	70 - 130	30	
2-Hexanone	ND	93	98	5.2	70	69	1.4	70 - 130	30	m
2-Isopropyltoluene	ND	107	108	0.9	100	105	4.9	70 - 130	30	
4-Chlorotoluene	ND	107	107	0.0	99	104	4.9	70 - 130	30	
4-Methyl-2-pentanone	ND	95	100	5.1	95	94	1.1	70 - 130	30	
Acetone	ND	89	92	3.3	66	62	6.3	70 - 130	30	m
Acrylonitrile	ND	116	104	10.9	126	104	19.1	70 - 130	30	
Benzene	ND	100	101	1.0	100	100	0.0	70 - 130	30	
Bromobenzene	ND	103	104	1.0	97	102	5.0	70 - 130	30	
Bromochloromethane	ND	104	105	1.0	104	104	0.0	70 - 130	30	
Bromodichloromethane	ND	104	106	1.9	103	105	1.9	70 - 130	30	
Bromoform	ND	115	117	1.7	107	111	3.7	70 - 130	30	
Bromomethane	ND	106	106	0.0	95	97	2.1	70 - 130	30	
Carbon Disulfide	ND	97	97	0.0	102	102	0.0	70 - 130	30	
Carbon tetrachloride	ND	107	110	2.8	106	108	1.9	70 - 130	30	
Chlorobenzene	ND	105	105	0.0	99	102	3.0	70 - 130	30	
Chloroethane	ND	105	104	1.0	99	102	3.0	70 - 130	30	
Chloroform	ND	106	104	1.9	103	103	0.0	70 - 130	30	
Chloromethane	ND	107	108	0.9	93	93	0.0	70 - 130	30	
cis-1,2-Dichloroethene	ND	106	108	1.9	102	107	4.8	70 - 130	30	
cis-1,3-Dichloropropene	ND	103	105	1.9	102	102	0.0	70 - 130	30	
Dibromochloromethane	ND	105	108	2.8	105	107	1.9	70 - 130	30	
Dibromomethane	ND	101	103	2.0	101	101	0.0	70 - 130	30	
Dichlorodifluoromethane	ND	117	120	2.5	90	91	1.1	70 - 130	30	
Ethylbenzene	ND	104	103	1.0	100	102	2.0	70 - 130	30	
Hexachlorobutadiene	ND	106	110	3.7	86	94	8.9	70 - 130	30	
Isopropylbenzene	ND	110	111	0.9	104	107	2.8	70 - 130	30	
m&p-Xylene	ND	106	106	0.0	100	104	3.9	70 - 130	30	
Methyl ethyl ketone	ND	87	91	4.5	77	75	2.6	70 - 130	30	
Methyl t-butyl ether (MTBE)	ND	92	95	3.2	99	96	3.1	70 - 130	30	
Methylene chloride	ND	95	97	2.1	99	100	1.0	70 - 130	30	
Naphthalene	ND	103	106	2.9	89	95	6.5	70 - 130	30	
n-Butylbenzene	ND	117	118	0.9	96	103	7.0	70 - 130	30	
n-Propylbenzene	ND	111	111	0.0	99	105	5.9	70 - 130	30	
o-Xylene	ND	109	110	0.9	99	102	3.0	70 - 130	30	
p-Isopropyltoluene	ND	112	113	0.9	100	105	4.9	70 - 130	30	
sec-Butylbenzene	ND	108	111	2.7	100	105	4.9	70 - 130	30	
Styrene	ND	108	111	2.7	102	102	0.0	70 - 130	30	
tert-Butylbenzene	ND	108	111	2.7	102	106	3.8	70 - 130	30	
Tetrachloroethene	ND	107	108	0.9	102	105	2.9	70 - 130	30	
Tetrahydrofuran (THF)	ND	98	104	5.9	105	101	3.9	70 - 130	30	
Toluene	ND	103	104	1.0	100	103	3.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	108	108	0.0	104	105	1.0	70 - 130	30	
trans-1,3-Dichloropropene	ND	101	104	2.9	102	101	1.0	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	108	111	2.7	104	105	1.0	70 - 130	30	
Trichloroethene	ND	103	104	1.0	97	100	3.0	70 - 130	30	
Trichlorofluoromethane	ND	110	112	1.8	103	105	1.9	70 - 130	30	
Trichlorotrifluoroethane	ND	104	107	2.8	105	108	2.8	70 - 130	30	
Vinyl chloride	ND	117	119	1.7	97	97	0.0	70 - 130	30	
% 1,2-dichlorobenzene-d4	98	101	102	1.0	99	99	0.0	70 - 130	30	
% Bromofluorobenzene	98	101	100	1.0	100	101	1.0	70 - 130	30	
% Dibromofluoromethane	97	103	102	1.0	101	98	3.0	70 - 130	30	

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
% Toluene-d8	97	100	101	1.0	100	99	1.0	70 - 130	30
Comment:									
Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.									
QA/QC Batch 245388, QC Sample No: BF20059 (BF20059, BF20060, BF20061, BF20062, BF20063, BF20064, BF20065, BF20066, BF20067, BF20068, BF20069)									
<u>Semivolatiles - Solid</u>									
1,2,4,5-Tetrachlorobenzene	ND	65	70	7.4	83	81	2.4	30 - 130	30
1,2,4-Trichlorobenzene	ND	65	67	3.0	83	80	3.7	30 - 130	30
1,2-Dichlorobenzene	ND	65	75	14.3	80	90	11.8	30 - 130	30
1,2-Diphenylhydrazine	ND	68	75	9.8	92	93	1.1	30 - 130	30
1,3-Dichlorobenzene	ND	66	70	5.9	81	91	11.6	30 - 130	30
1,4-Dichlorobenzene	ND	65	73	11.6	80	90	11.8	30 - 130	30
2,4,5-Trichlorophenol	ND	72	80	10.5	79	95	18.4	30 - 130	30
2,4,6-Trichlorophenol	ND	67	75	11.3	87	94	7.7	30 - 130	30
2,4-Dichlorophenol	ND	69	75	8.3	86	86	0.0	30 - 130	30
2,4-Dimethylphenol	ND	43	51	17.0	54	52	3.8	30 - 130	30
2,4-Dinitrophenol	ND	<5	<5	NC	6.8	14	69.2	30 - 130	30
2,4-Dinitrotoluene	ND	66	74	11.4	91	96	5.3	30 - 130	30
2,6-Dinitrotoluene	ND	70	80	13.3	94	94	0.0	30 - 130	30
2-Chloronaphthalene	ND	69	76	9.7	89	96	7.6	30 - 130	30
2-Chlorophenol	ND	67	69	2.9	89	92	3.3	30 - 130	30
2-Methylnaphthalene	ND	65	71	8.8	90	89	1.1	30 - 130	30
2-Methylphenol (o-cresol)	ND	63	79	22.5	84	101	18.4	30 - 130	30
2-Nitroaniline	ND	98	113	14.2	127	131	3.1	30 - 130	30
2-Nitrophenol	ND	54	62	13.8	72	78	8.0	30 - 130	30
3&4-Methylphenol (m&p-cresol)	ND	70	83	17.0	96	104	8.0	30 - 130	30
3,3'-Dichlorobenzidine	ND	146	>150	NC	148	>150	NC	30 - 130	30
3-Nitroaniline	ND	86	94	8.9	86	91	5.6	30 - 130	30
4,6-Dinitro-2-methylphenol	ND	20	14	35.3	48	48	0.0	30 - 130	30
4-Bromophenyl phenyl ether	ND	61	66	7.9	78	83	6.2	30 - 130	30
4-Chloro-3-methylphenol	ND	69	76	9.7	94	84	11.2	30 - 130	30
4-Chloroaniline	ND	59	65	9.7	47	44	6.6	30 - 130	30
4-Chlorophenyl phenyl ether	ND	72	80	10.5	98	96	2.1	30 - 130	30
4-Nitroaniline	ND	74	83	11.5	98	98	0.0	30 - 130	30
4-Nitrophenol	ND	63	72	13.3	79	87	9.6	30 - 130	30
Acenaphthene	ND	61	72	16.5	86	93	7.8	30 - 130	30
Acenaphthylene	ND	68	71	4.3	91	94	3.2	30 - 130	30
Acetophenone	ND	72	83	14.2	96	108	11.8	30 - 130	30
Aniline	ND	77	81	5.1	63	72	13.3	30 - 130	30
Anthracene	ND	69	78	12.2	95	96	1.0	30 - 130	30
Benz(a)anthracene	ND	71	79	10.7	97	98	1.0	30 - 130	30
Benzidine	ND	34	34	0.0	<5	7.3	NC	30 - 130	30
Benzo(a)pyrene	ND	65	74	12.9	87	89	2.3	30 - 130	30
Benzo(b)fluoranthene	ND	78	81	3.8	101	101	0.0	30 - 130	30
Benzo(ghi)perylene	ND	88	86	2.3	103	91	12.4	30 - 130	30
Benzo(k)fluoranthene	ND	78	79	1.3	94	103	9.1	30 - 130	30
Benzyl butyl phthalate	ND	65	84	25.5	108	111	2.7	30 - 130	30
Bis(2-chloroethoxy)methane	ND	69	77	11.0	84	91	8.0	30 - 130	30
Bis(2-chloroethyl)ether	ND	65	70	7.4	102	104	1.9	30 - 130	30
Bis(2-chloroisopropyl)ether	ND	69	81	16.0	85	97	13.2	30 - 130	30
Bis(2-ethylhexyl)phthalate	ND	74	85	13.8	106	110	3.7	30 - 130	30
Carbazole	ND	78	92	16.5	110	106	3.7	30 - 130	30

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Chrysene	ND	74	82	10.3	98	99	1.0	30 - 130	30
Dibenz(a,h)anthracene	ND	84	89	5.8	113	98	14.2	30 - 130	30
Dibenzofuran	ND	68	77	12.4	92	96	4.3	30 - 130	30
Diethyl phthalate	ND	71	79	10.7	97	104	7.0	30 - 130	30
Dimethylphthalate	ND	70	78	10.8	95	99	4.1	30 - 130	30
Di-n-butylphthalate	ND	69	79	13.5	96	93	3.2	30 - 130	30
Di-n-octylphthalate	ND	78	88	12.0	105	103	1.9	30 - 130	30
Fluoranthene	ND	66	73	10.1	93	97	4.2	30 - 130	30
Fluorene	ND	68	78	13.7	95	99	4.1	30 - 130	30
Hexachlorobenzene	ND	74	84	12.7	98	112	13.3	30 - 130	30
Hexachlorobutadiene	ND	65	70	7.4	77	81	5.1	30 - 130	30
Hexachlorocyclopentadiene	ND	53	58	9.0	28	24	15.4	30 - 130	30 m
Hexachloroethane	ND	67	78	15.2	73	93	24.1	30 - 130	30
Indeno(1,2,3-cd)pyrene	ND	84	87	3.5	111	96	14.5	30 - 130	30
Isophorone	ND	66	79	17.9	85	89	4.6	30 - 130	30
Naphthalene	ND	66	70	5.9	82	90	9.3	30 - 130	30
Nitrobenzene	ND	69	78	12.2	84	90	6.9	30 - 130	30
N-Nitrosodimethylamine	ND	56	63	11.8	68	77	12.4	30 - 130	30
N-Nitrosodi-n-propylamine	ND	70	80	13.3	88	98	10.8	30 - 130	30
N-Nitrosodiphenylamine	ND	73	80	9.2	95	98	3.1	30 - 130	30
Pentachloronitrobenzene	ND	72	83	14.2	98	105	6.9	30 - 130	30
Pentachlorophenol	ND	25	23	8.3	34	42	21.1	30 - 130	30 i
Phenanthrene	ND	72	79	9.3	98	103	5.0	30 - 130	30
Phenol	ND	71	75	5.5	97	98	1.0	30 - 130	30
Pyrene	ND	65	73	11.6	92	97	5.3	30 - 130	30
Pyridine	ND	52	57	9.2	47	63	29.1	30 - 130	30
% 2,4,6-Tribromophenol	66	67	72	7.2	88	89	1.1	30 - 130	30
% 2-Fluorobiphenyl	65	68	70	2.9	99	97	2.0	30 - 130	30
% 2-Fluorophenol	64	67	69	2.9	85	98	14.2	30 - 130	30
% Nitrobenzene-d5	69	69	76	9.7	84	98	15.4	30 - 130	30
% Phenol-d5	73	71	74	4.1	99	98	1.0	30 - 130	30
% Terphenyl-d14	70	69	76	9.7	97	105	7.9	30 - 130	30

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 245384, QC Sample No: BF20060 (BF20059, BF20060, BF20061, BF20062, BF20063, BF20064, BF20065, BF20066, BF20067, BF20068, BF20069)

Pesticides - Solid

4,4' -DDD	ND	103	97	6.0	109	86	23.6	40 - 140	30
4,4' -DDE	ND	102	104	1.9	111	91	19.8	40 - 140	30
4,4' -DDT	ND	104	98	5.9	110	86	24.5	40 - 140	30
a-BHC	ND	107	109	1.9	116	97	17.8	40 - 140	30
a-Chlordane	ND	100	102	2.0	109	91	18.0	40 - 140	30
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
Aldrin	ND	102	104	1.9	110	93	16.7	40 - 140	30
b-BHC	ND	98	100	2.0	106	89	17.4	40 - 140	30
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
d-BHC	ND	93	94	1.1	104	85	20.1	40 - 140	30
Dieldrin	ND	104	105	1.0	114	94	19.2	40 - 140	30
Endosulfan I	ND	101	102	1.0	113	94	18.4	40 - 140	30
Endosulfan II	ND	86	82	4.8	103	85	19.1	40 - 140	30
Endosulfan sulfate	ND	97	91	6.4	108	86	22.7	40 - 140	30
Endrin	ND	94	93	1.1	100	82	19.8	40 - 140	30

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Endrin aldehyde	ND	84	76	10.0	98	79	21.5	40 - 140	30
Endrin ketone	ND	85	85	0.0	94	76	21.2	40 - 140	30
g-BHC	ND	103	106	2.9	113	94	18.4	40 - 140	30
g-Chlordane	ND	99	101	2.0	107	89	18.4	40 - 140	30
Heptachlor	ND	104	107	2.8	113	95	17.3	40 - 140	30
Heptachlor epoxide	ND	101	103	2.0	111	92	18.7	40 - 140	30
Methoxychlor	ND	100	100	0.0	109	88	21.3	40 - 140	30
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
% DCBP	92	88	89	1.1	94	77	19.9	30 - 150	30
% TCMX	100	97	99	2.0	102	87	15.9	30 - 150	30

QA/QC Batch 245437, QC Sample No: BF20060 (BF20059, BF20060, BF20061, BF20062, BF20063, BF20064, BF20065, BF20066, BF20067, BF20068, BF20069)

Polychlorinated Biphenyls - Solid

PCB-1016	ND	109	104	4.7	103	106	2.9	40 - 140	30
PCB-1221	ND							40 - 140	30
PCB-1232	ND							40 - 140	30
PCB-1242	ND							40 - 140	30
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30
PCB-1260	ND	118	113	4.3	110	112	1.8	40 - 140	30
PCB-1262	ND							40 - 140	30
PCB-1268	ND							40 - 140	30
% DCBP (Surrogate Rec)	55	118	111	6.1	108	109	0.9	30 - 150	30
% TCMX (Surrogate Rec)	43	102	100	2.0	100	100	0.0	30 - 150	30

QA/QC Batch 245692, QC Sample No: BF20099 (BF20066, BF20067, BF20068, BF20069)

Volatiles - Solid

1,1,1,2-Tetrachloroethane	ND	100	100	0.0	96	96	0.0	70 - 130	30
1,1,1-Trichloroethane	ND	105	104	1.0	100	99	1.0	70 - 130	30
1,1,2,2-Tetrachloroethane	ND	110	105	4.7	109	109	0.0	70 - 130	30
1,1,2-Trichloroethane	ND	113	108	4.5	101	102	1.0	70 - 130	30
1,1-Dichloroethane	ND	118	116	1.7	100	111	10.4	70 - 130	30
1,1-Dichloroethene	ND	105	102	2.9	96	98	2.1	70 - 130	30
1,1-Dichloropropene	ND	110	107	2.8	99	103	4.0	70 - 130	30
1,2,3-Trichlorobenzene	ND	98	98	0.0	82	72	13.0	70 - 130	30
1,2,3-Trichloropropane	ND	110	104	5.6	100	101	1.0	70 - 130	30
1,2,4-Trichlorobenzene	ND	98	96	2.1	82	73	11.6	70 - 130	30
1,2,4-Trimethylbenzene	ND	109	105	3.7	98	98	0.0	70 - 130	30
1,2-Dibromo-3-chloropropane	ND	97	98	1.0	86	88	2.3	70 - 130	30
1,2-Dibromoethane	ND	105	98	6.9	95	92	3.2	70 - 130	30
1,2-Dichlorobenzene	ND	104	103	1.0	94	90	4.3	70 - 130	30
1,2-Dichloroethane	ND	98	95	3.1	93	93	0.0	70 - 130	30
1,2-Dichloropropane	ND	121	118	2.5	104	107	2.8	70 - 130	30
1,3,5-Trimethylbenzene	ND	109	105	3.7	101	99	2.0	70 - 130	30
1,3-Dichlorobenzene	ND	104	103	1.0	94	88	6.6	70 - 130	30
1,3-Dichloropropane	ND	112	109	2.7	102	102	0.0	70 - 130	30
1,4-Dichlorobenzene	ND	105	103	1.9	93	88	5.5	70 - 130	30
2,2-Dichloropropane	ND	106	103	2.9	96	98	2.1	70 - 130	30
2-Chlorotoluene	ND	112	112	0.0	102	99	3.0	70 - 130	30
2-Hexanone	ND	103	92	11.3	68	70	2.9	70 - 130	30
2-Isopropyltoluene	ND	108	106	1.9	100	99	1.0	70 - 130	30
4-Chlorotoluene	ND	106	105	0.9	99	93	6.3	70 - 130	30
4-Methyl-2-pentanone	ND	115	111	3.5	96	95	1.0	70 - 130	30

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QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Acetone	ND	67	90	29.3	61	73	17.9	70 - 130	30
Acrylonitrile	ND	119	118	0.8	96	107	10.8	70 - 130	30
Benzene	ND	118	115	2.6	105	114	8.2	70 - 130	30
Bromobenzene	ND	103	104	1.0	97	94	3.1	70 - 130	30
Bromochloromethane	ND	113	111	1.8	104	105	1.0	70 - 130	30
Bromodichloromethane	ND	102	99	3.0	97	97	0.0	70 - 130	30
Bromoform	ND	100	100	0.0	95	94	1.1	70 - 130	30
Bromomethane	ND	100	98	2.0	86	90	4.5	70 - 130	30
Carbon Disulfide	ND	93	90	3.3	89	88	1.1	70 - 130	30
Carbon tetrachloride	ND	89	87	2.3	91	88	3.4	70 - 130	30
Chlorobenzene	ND	109	105	3.7	99	96	3.1	70 - 130	30
Chloroethane	ND	111	106	4.6	102	105	2.9	70 - 130	30
Chloroform	ND	111	108	2.7	101	105	3.9	70 - 130	30
Chloromethane	ND	129	120	7.2	111	116	4.4	70 - 130	30
cis-1,2-Dichloroethene	ND	130	128	1.6	108	113	4.5	70 - 130	30
cis-1,3-Dichloropropene	ND	113	110	2.7	99	97	2.0	70 - 130	30
Dibromochloromethane	ND	96	98	2.1	94	94	0.0	70 - 130	30
Dibromomethane	ND	106	103	2.9	98	95	3.1	70 - 130	30
Dichlorodifluoromethane	ND	123	118	4.1	96	100	4.1	70 - 130	30
Ethylbenzene	ND	109	104	4.7	102	100	2.0	70 - 130	30
Hexachlorobutadiene	ND	97	94	3.1	80	74	7.8	70 - 130	30
Isopropylbenzene	ND	117	114	2.6	105	107	1.9	70 - 130	30
m&p-Xylene	ND	112	106	5.5	102	101	1.0	70 - 130	30
Methyl ethyl ketone	ND	117	103	12.7	76	83	8.8	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	76	73	4.0	76	78	2.6	70 - 130	30
Methylene chloride	ND	82	78	5.0	74	76	2.7	70 - 130	30
Naphthalene	ND	106	105	0.9	86	75	13.7	70 - 130	30
n-Butylbenzene	ND	114	108	5.4	97	93	4.2	70 - 130	30
n-Propylbenzene	ND	113	110	2.7	102	101	1.0	70 - 130	30
o-Xylene	ND	112	108	3.6	103	101	2.0	70 - 130	30
p-Isopropyltoluene	ND	108	106	1.9	99	97	2.0	70 - 130	30
sec-Butylbenzene	ND	112	107	4.6	101	99	2.0	70 - 130	30
Styrene	ND	107	102	4.8	98	93	5.2	70 - 130	30
tert-Butylbenzene	ND	112	110	1.8	103	103	0.0	70 - 130	30
Tetrachloroethene	ND	103	105	1.9	99	98	1.0	70 - 130	30
Tetrahydrofuran (THF)	ND	133	133	0.0	106	123	14.8	70 - 130	30
Toluene	ND	112	110	1.8	101	101	0.0	70 - 130	30
trans-1,2-Dichloroethene	ND	108	104	3.8	91	93	2.2	70 - 130	30
trans-1,3-Dichloropropene	ND	103	100	3.0	95	92	3.2	70 - 130	30
trans-1,4-dichloro-2-butene	ND	118	112	5.2	103	102	1.0	70 - 130	30
Trichloroethene	ND	109	108	0.9	93	94	1.1	70 - 130	30
Trichlorofluoromethane	ND	104	100	3.9	95	97	2.1	70 - 130	30
Trichlorotrifluoroethane	ND	99	94	5.2	93	93	0.0	70 - 130	30
Vinyl chloride	ND	116	114	1.7	92	101	9.3	70 - 130	30
% 1,2-dichlorobenzene-d4	103	99	100	1.0	100	98	2.0	70 - 130	30
% Bromofluorobenzene	90	96	96	0.0	95	94	1.1	70 - 130	30
% Dibromofluoromethane	108	105	105	0.0	102	102	0.0	70 - 130	30
% Toluene-d8	103	102	101	1.0	100	99	1.0	70 - 130	30

Comment:

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 246032, QC Sample No: BF20939 (BF20074)									
<u>Volatiles - Ground Water</u>									
1,1,1,2-Tetrachloroethane	ND	107	109	1.9	101	103	2.0	70 - 130	30
1,1,1-Trichloroethane	ND	102	105	2.9	102	98	4.0	70 - 130	30
1,1,2,2-Tetrachloroethane	ND	92	99	7.3	100	91	9.4	70 - 130	30
1,1,2-Trichloroethane	ND	96	102	6.1	95	94	1.1	70 - 130	30
1,1-Dichloroethane	ND	98	92	6.3	110	66	50.0	70 - 130	30
1,1-Dichloroethene	ND	94	97	3.1	99	95	4.1	70 - 130	30
1,1-Dichloropropene	ND	99	99	0.0	100	99	1.0	70 - 130	30
1,2,3-Trichlorobenzene	ND	101	102	1.0	88	97	9.7	70 - 130	30
1,2,3-Trichloropropane	ND	95	102	7.1	99	95	4.1	70 - 130	30
1,2,4-Trichlorobenzene	ND	101	100	1.0	91	96	5.3	70 - 130	30
1,2,4-Trimethylbenzene	ND	106	109	2.8	104	100	3.9	70 - 130	30
1,2-Dibromo-3-chloropropane	ND	98	104	5.9	93	95	2.1	70 - 130	30
1,2-Dibromoethane	ND	94	96	2.1	92	95	3.2	70 - 130	30
1,2-Dichlorobenzene	ND	98	100	2.0	95	95	0.0	70 - 130	30
1,2-Dichloroethane	ND	95	101	6.1	98	95	3.1	70 - 130	30
1,2-Dichloropropane	ND	97	100	3.0	101	97	4.0	70 - 130	30
1,3,5-Trimethylbenzene	ND	105	107	1.9	105	100	4.9	70 - 130	30
1,3-Dichlorobenzene	ND	103	103	0.0	98	96	2.1	70 - 130	30
1,3-Dichloropropane	ND	93	99	6.3	95	96	1.0	70 - 130	30
1,4-Dichlorobenzene	ND	101	102	1.0	97	95	2.1	70 - 130	30
2,2-Dichloropropane	ND	85	89	4.6	86	82	4.8	70 - 130	30
2-Chlorotoluene	ND	104	107	2.8	103	99	4.0	70 - 130	30
2-Hexanone	ND	95	102	7.1	104	97	7.0	70 - 130	30
2-Isopropyltoluene	ND	105	107	1.9	105	102	2.9	70 - 130	30
4-Chlorotoluene	ND	101	102	1.0	101	99	2.0	70 - 130	30
4-Methyl-2-pentanone	ND	92	102	10.3	107	102	4.8	70 - 130	30
Acetone	ND	95	102	7.1	102	91	11.4	70 - 130	30
Acrylonitrile	ND	74	82	10.3	86	78	9.8	70 - 130	30
Benzene	ND	98	99	1.0	102	97	5.0	70 - 130	30
Bromobenzene	ND	101	101	0.0	99	96	3.1	70 - 130	30
Bromochloromethane	ND	94	97	3.1	96	96	0.0	70 - 130	30
Bromodichloromethane	ND	98	102	4.0	97	98	1.0	70 - 130	30
Bromoform	ND	103	107	3.8	105	112	6.5	70 - 130	30
Bromomethane	ND	106	108	1.9	95	101	6.1	70 - 130	30
Carbon Disulfide	ND	90	92	2.2	110	105	4.7	70 - 130	30
Carbon tetrachloride	ND	106	105	0.9	98	101	3.0	70 - 130	30
Chlorobenzene	ND	100	101	1.0	98	97	1.0	70 - 130	30
Chloroethane	ND	99	104	4.9	110	103	6.6	70 - 130	30
Chloroform	ND	97	101	4.0	101	96	5.1	70 - 130	30
Chloromethane	ND	108	118	8.8	113	116	2.6	70 - 130	30
cis-1,2-Dichloroethene	ND	100	104	3.9	101	95	6.1	70 - 130	30
cis-1,3-Dichloropropene	ND	95	100	5.1	96	93	3.2	70 - 130	30
Dibromochloromethane	ND	106	109	2.8	99	103	4.0	70 - 130	30
Dibromomethane	ND	92	93	1.1	92	92	0.0	70 - 130	30
Dichlorodifluoromethane	ND	111	115	3.5	97	99	2.0	70 - 130	30
Ethylbenzene	ND	101	99	2.0	103	100	3.0	70 - 130	30
Hexachlorobutadiene	ND	102	98	4.0	94	97	3.1	70 - 130	30
Isopropylbenzene	ND	108	109	0.9	106	103	2.9	70 - 130	30
m&p-Xylene	ND	102	102	0.0	101	99	2.0	70 - 130	30
Methyl ethyl ketone	ND	79	86	8.5	102	90	12.5	70 - 130	30

m,r

QA/QC Data

SDG I.D.: GBF20059

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Methyl t-butyl ether (MTBE)	ND	80	82	2.5	99	100	1.0	70 - 130	30
Methylene chloride	ND	83	85	2.4	84	84	0.0	70 - 130	30
Naphthalene	ND	104	107	2.8	95	102	7.1	70 - 130	30
n-Butylbenzene	ND	106	109	2.8	103	98	5.0	70 - 130	30
n-Propylbenzene	ND	105	105	0.0	103	99	4.0	70 - 130	30
o-Xylene	ND	94	94	0.0	107	105	1.9	70 - 130	30
p-Isopropyltoluene	ND	106	107	0.9	103	100	3.0	70 - 130	30
sec-Butylbenzene	ND	104	107	2.8	105	100	4.9	70 - 130	30
Styrene	ND	92	92	0.0	109	107	1.9	70 - 130	30
tert-Butylbenzene	ND	109	110	0.9	105	102	2.9	70 - 130	30
Tetrachloroethene	ND	104	101	2.9	99	100	1.0	70 - 130	30
Tetrahydrofuran (THF)	ND	88	99	11.8	94	93	1.1	70 - 130	30
Toluene	ND	98	99	1.0	99	96	3.1	70 - 130	30
trans-1,2-Dichloroethene	ND	95	98	3.1	98	96	2.1	70 - 130	30
trans-1,3-Dichloropropene	ND	95	97	2.1	94	94	0.0	70 - 130	30
trans-1,4-dichloro-2-butene	ND	110	115	4.4	103	104	1.0	70 - 130	30
Trichloroethene	ND	101	101	0.0	99	100	1.0	70 - 130	30
Trichlorofluoromethane	ND	98	101	3.0	99	95	4.1	70 - 130	30
Trichlorotrifluoroethane	ND	88	88	0.0	90	92	2.2	70 - 130	30
Vinyl chloride	ND	106	111	4.6	103	98	5.0	70 - 130	30
% 1,2-dichlorobenzene-d4	98	99	99	0.0	99	97	2.0	70 - 130	30
% Bromofluorobenzene	99	100	102	2.0	102	101	1.0	70 - 130	30
% Dibromofluoromethane	94	101	96	5.1	95	97	2.1	70 - 130	30
% Toluene-d8	98	99	101	2.0	101	101	0.0	70 - 130	30

Comment:

A blank MS/MSD was analyzed with this batch.

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

QA/QC Batch 246138, QC Sample No: BF21026 (BF20072 (25X) , BF20073 (10X))

Volatiles - Ground Water

Methyl t-butyl ether (MTBE)	ND	83	73	12.8	87	83	4.7	70 - 130	30
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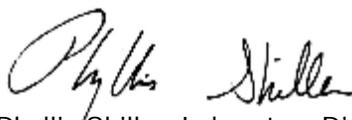
Comment:

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
 m = This parameter is outside laboratory ms/msd specified recovery limits.
 r = This parameter is outside laboratory rpd 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 16, 2013

Sample Criteria Exceedences Report

Requested Criteria: 375, 375RRS, 375RS

GBF20059 - EBC

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF20059	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	16.0	0.37	1	1	mg/Kg
BF20060	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	10.8	0.41	1	1	mg/Kg
BF20061	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	13.6	0.36	1	1	mg/Kg
BF20062	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	11.5	0.39	1	1	mg/Kg
BF20063	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	13.1	0.37	1	1	mg/Kg
BF20064	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	14.4	0.39	1	1	mg/Kg
BF20065	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	12.5	0.36	1	1	mg/Kg
BF20066	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	11.9	0.39	1	1	mg/Kg
BF20067	\$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential	3200	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential Restricted	3200	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	3200	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Residential	2900	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2900	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential	2900	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential Restricted	2900	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2900	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential	2300	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	2300	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2300	240	1000	1000	ug/Kg
BF20067	\$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential	570	240	500	500	ug/Kg
BF20067	\$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Residential Restricted	570	240	500	500	ug/Kg
BF20067	\$8270-SMR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	570	240	500	500	ug/Kg
BF20067	\$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	4.1	3.3	3.3	ug/Kg
BF20067	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	12.3	0.37	1	1	mg/Kg
BF20067	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.21	0.06	0.18	0.18	mg/Kg
BF20068	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	11.3	0.35	1	1	mg/Kg
BF20069	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	13.6	0.34	1	1	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 16, 2013

SDG I.D.: GBF20059

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: EBC
 Address: 1808 Middle Country Road
Ridge, NJ 08811

Project: 137 Bayard Street
 Report to:
 Invoice to:

Project P.O.:
 Phone #: 631 524 6000
 Fax #:

Data Delivery:
 Fax #:
 Email:

Client Sample - Information - Identification

Sampler's Signature: [Signature] Date: 8-8-13

Matrix Code:
 DW=drinking water S=soil/solid O=oil
 GW=groundwater SL=sludge A=air X=other

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled
20059	B1 (0-2)	S	8-8-13	
20060	B1 (7-9)			
20061	B2 (0-2)			
20062	B2 (7-9)			
20063	B3 (0-2)			
20064	B3 (7-9)			
20065	B4 (0-2)			
20066	B4 (7-9)			
20067	B5 (0-2)			
20068	B5 (7-9)			
20069	Duplicate			

Analysis Request

VOCs 8260
pesticides PCBs 8270
THM 8280
ILM 8290

Soil VOC [Methanol] S. Bisulfate [] H2O
 GI. Soil container (2) oz
 40 ml VOA Vial [] as is [] HCl
 PL Amber 100ml [] as is [] H2SO4
 PL HNO3 250ml
 PL NaOH 250ml
 Bacteria Bottle

Relinquished by: [Signature] Date: 8-12-13 Time: 12:15

ACQ verified by: [Signature] Date: 8-12-13 Time: 1:00

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
 TOGS GA GW
 CP-51 Soil
 NY375 Unrestricted Soil
 NY375 Residential Soil
 NY375 Restricted Non-Residential Soil

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

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: 137 Bayard Street Project P.O.:
 Address: Report to: Phone #: 631 504 6000
 Invoice to: Fax #: 631 504 6000

Sampler's Signature: [Signature] Date: 8.9.13
 Client Sample - Information - Identification
 Matrix Code: WW=wastewater S=soil/solid O=oil SL=sludge A=air X=other
 Phoenix Sample # Customer Sample Identification Date Sampled Date Sampled Time Sampled

Phoenix Sample #	Customer Sample Identification	Date Sampled	Date Sampled	Time Sampled	Analysis Request
20070	MW1	X	X	X	YOCs
20071	MW2	X	X	X	YOCs
20072	MW3	X	X	X	YOCs
20073	MW4	X	X	X	YOCs
20074	Duplicate	X	X	X	YOCs
20075	Trip Blank *	X	X	X	YOCs

Relinquished by: [Signature] Date: 8-12-13 Time: 12:15
 Accepted by: [Signature] Date: 8-12-13 Time: 12:15
 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:
 TOGS GA GW
 CP-51 Soil
 NY375 Unrestricted Soil
 NY375 Residential Soil
 NY375 Restricted Non-Residential Soil
 Data Format:
 Phoenix Std Report
 Excel
 PDF
 GIS/Key
 EQUIS
 NJ Hazsife 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:
 * Did not Rev Trip blank (UK)
 emailed client 8/12/13 (CW)



Thursday, August 15, 2013

Attn: Mr. Charles B. Sosik, P.G.
Environmental Business Consultants
1808 Middle Country Rd
Ridge NY 11961-2406

Project ID: 137 BAYARD STREET
Sample ID#s: BF20076 - BF20079

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



Analysis Report

August 15, 2013

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: DM
 Received by: SW
 Analyzed by: see "By" below

Date: 08/09/13 11:42
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20076
 Phoenix ID: BF20076

Project ID: 137 BAYARD STREET
 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	08/12/13	KCA	TO15 1
1,1,1-Trichloroethane	ND	0.183	ND	1.00	08/12/13	KCA	TO15
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	08/12/13	KCA	TO15
1,1,2-Trichloroethane	ND	0.183	ND	1.00	08/12/13	KCA	TO15
1,1-Dichloroethane	ND	0.247	ND	1.00	08/12/13	KCA	TO15
1,1-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	08/12/13	KCA	TO15
1,2,4-Trimethylbenzene	10.6	0.204	52.1	1.00	08/12/13	KCA	TO15
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	08/12/13	KCA	TO15
1,2-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,2-Dichloroethane	ND	0.247	ND	1.00	08/12/13	KCA	TO15
1,2-dichloropropane	ND	0.216	ND	1.00	08/12/13	KCA	TO15
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	08/12/13	KCA	TO15
1,3,5-Trimethylbenzene	3.52	0.204	17.3	1.00	08/12/13	KCA	TO15
1,3-Butadiene	ND	0.452	ND	1.00	08/12/13	KCA	TO15
1,3-Dichlorobenzene	0.24	0.166	1.44	1.00	08/12/13	KCA	TO15
1,4-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,4-Dioxane	ND	0.278	ND	1.00	08/12/13	KCA	TO15
2-Hexanone(MBK)	ND	0.244	ND	1.00	08/12/13	KCA	TO15 1
4-Ethyltoluene	3.55	0.204	17.4	1.00	08/12/13	KCA	TO15 1
4-Isopropyltoluene	0.61	0.182	3.35	1.00	08/12/13	KCA	TO15 1
4-Methyl-2-pentanone(MIBK)	ND	0.244	ND	1.00	08/12/13	KCA	TO15
Acetone	42.8	0.421	102	1.00	08/12/13	KCA	TO15
Acrylonitrile	ND	0.461	ND	1.00	08/12/13	KCA	TO15
Benzene	3.99	0.313	12.7	1.00	08/12/13	KCA	TO15
Benzyl chloride	ND	0.193	ND	1.00	08/12/13	KCA	TO15
Bromodichloromethane	ND	0.149	ND	1.00	08/12/13	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromoform	ND	0.097	ND	1.00	08/12/13	KCA	TO15
Bromomethane	ND	0.258	ND	1.00	08/12/13	KCA	TO15
Carbon Disulfide	0.68	0.321	2.12	1.00	08/12/13	KCA	TO15
Carbon Tetrachloride	0.04	0.040	0.251	0.25	08/12/13	KCA	TO15
Chlorobenzene	ND	0.217	ND	1.00	08/12/13	KCA	TO15
Chloroethane	ND	0.379	ND	1.00	08/12/13	KCA	TO15
Chloroform	ND	0.205	ND	1.00	08/12/13	KCA	TO15
Chloromethane	ND	0.484	ND	1.00	08/12/13	KCA	TO15
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	08/12/13	KCA	TO15
Cyclohexane	2.86	0.291	9.84	1.00	08/12/13	KCA	TO15
Dibromochloromethane	ND	0.117	ND	1.00	08/12/13	KCA	TO15
Dichlorodifluoromethane	0.41	0.202	2.03	1.00	08/12/13	KCA	TO15
Ethanol	23.2	0.531	43.7	1.00	08/12/13	KCA	TO15
Ethyl acetate	ND	0.278	ND	1.00	08/12/13	KCA	TO15
Ethylbenzene	12.3	0.230	53.4	1.00	08/12/13	KCA	TO15
Heptane	8.58	0.244	35.1	1.00	08/12/13	KCA	TO15
Hexachlorobutadiene	ND	0.094	ND	1.00	08/12/13	KCA	TO15
Hexane	6.49	0.284	22.9	1.00	08/12/13	KCA	TO15
Isopropylalcohol	1.39	0.407	3.41	1.00	08/12/13	KCA	TO15
Isopropylbenzene	0.66	0.204	3.24	1.00	08/12/13	KCA	TO15
m,p-Xylene	41.2	0.230	179	1.00	08/12/13	KCA	TO15
Methyl Ethyl Ketone	1.23	0.339	3.62	1.00	08/12/13	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	0.278	ND	1.00	08/12/13	KCA	TO15
Methylene Chloride	0.98	0.288	3.40	1.00	08/12/13	KCA	TO15
n-Butylbenzene	1.96	0.182	10.8	1.00	08/12/13	KCA	TO15
o-Xylene	13.8	0.230	59.9	1.00	08/12/13	KCA	TO15
Propylene	ND	0.581	ND	1.00	08/12/13	KCA	TO15
sec-Butylbenzene	0.45	0.182	2.47	1.00	08/12/13	KCA	TO15
Styrene	2.27	0.235	9.66	1.00	08/12/13	KCA	TO15
Tetrachloroethene	9.81	0.037	66.5	0.25	08/12/13	KCA	TO15
Tetrahydrofuran	ND	0.339	ND	1.00	08/12/13	KCA	TO15
Toluene	36.6	0.266	138	1.00	08/12/13	KCA	TO15
Trans-1,2-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	08/12/13	KCA	TO15
Trichloroethene	0.37	0.047	1.99	0.25	08/12/13	KCA	TO15
Trichlorofluoromethane	0.18	0.178	1.01	1.00	08/12/13	KCA	TO15
Trichlorotrifluoroethane	0.15	0.130	1.15	1.00	08/12/13	KCA	TO15
Vinyl Chloride	ND	0.098	ND	0.25	08/12/13	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	107	%	107	%	08/12/13	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

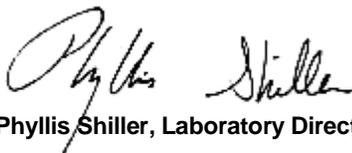
BRL=Below Reporting Level

Comments:

TRIP BLANK INCLUDED.

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 15, 2013

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 15, 2013

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: DM
 Received by: SW
 Analyzed by: see "By" below

Date: 08/09/13 12:50
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20076
 Phoenix ID: BF20077

Project ID: 137 BAYARD STREET
 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	08/12/13	KCA	TO15 1
1,1,1-Trichloroethane	0.67	0.183	3.65	1.00	08/12/13	KCA	TO15
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	08/12/13	KCA	TO15
1,1,2-Trichloroethane	ND	0.183	ND	1.00	08/12/13	KCA	TO15
1,1-Dichloroethane	ND	0.247	ND	1.00	08/12/13	KCA	TO15
1,1-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	08/12/13	KCA	TO15
1,2,4-Trimethylbenzene	7.99	0.204	39.2	1.00	08/12/13	KCA	TO15
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	08/12/13	KCA	TO15
1,2-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,2-Dichloroethane	ND	0.247	ND	1.00	08/12/13	KCA	TO15
1,2-dichloropropane	ND	0.216	ND	1.00	08/12/13	KCA	TO15
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	08/12/13	KCA	TO15
1,3,5-Trimethylbenzene	2.67	0.204	13.1	1.00	08/12/13	KCA	TO15
1,3-Butadiene	ND	0.452	ND	1.00	08/12/13	KCA	TO15
1,3-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,4-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,4-Dioxane	ND	0.278	ND	1.00	08/12/13	KCA	TO15
2-Hexanone(MBK)	ND	0.244	ND	1.00	08/12/13	KCA	TO15 1
4-Ethyltoluene	1.49	0.204	7.32	1.00	08/12/13	KCA	TO15 1
4-Isopropyltoluene	0.52	0.182	2.85	1.00	08/12/13	KCA	TO15 1
4-Methyl-2-pentanone(MIBK)	0.76	0.244	3.11	1.00	08/12/13	KCA	TO15
Acetone	34.6	0.421	82.1	1.00	08/12/13	KCA	TO15
Acrylonitrile	ND	0.461	ND	1.00	08/12/13	KCA	TO15
Benzene	2.24	0.313	7.15	1.00	08/12/13	KCA	TO15
Benzyl chloride	ND	0.193	ND	1.00	08/12/13	KCA	TO15
Bromodichloromethane	ND	0.149	ND	1.00	08/12/13	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromoform	ND	0.097	ND	1.00	08/12/13	KCA	TO15
Bromomethane	ND	0.258	ND	1.00	08/12/13	KCA	TO15
Carbon Disulfide	1.24	0.321	3.86	1.00	08/12/13	KCA	TO15
Carbon Tetrachloride	0.17	0.040	1.07	0.25	08/12/13	KCA	TO15
Chlorobenzene	ND	0.217	ND	1.00	08/12/13	KCA	TO15
Chloroethane	ND	0.379	ND	1.00	08/12/13	KCA	TO15
Chloroform	0.23	0.205	1.12	1.00	08/12/13	KCA	TO15
Chloromethane	ND	0.484	ND	1.00	08/12/13	KCA	TO15
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	08/12/13	KCA	TO15
Cyclohexane	12	0.291	41.3	1.00	08/12/13	KCA	TO15
Dibromochloromethane	ND	0.117	ND	1.00	08/12/13	KCA	TO15
Dichlorodifluoromethane	0.59	0.202	2.92	1.00	08/12/13	KCA	TO15
Ethanol	88.5	0.531	167	1.00	08/12/13	KCA	TO15 1
Ethyl acetate	ND	0.278	ND	1.00	08/12/13	KCA	TO15 1
Ethylbenzene	6.36	0.230	27.6	1.00	08/12/13	KCA	TO15
Heptane	4.42	0.244	18.1	1.00	08/12/13	KCA	TO15
Hexachlorobutadiene	ND	0.094	ND	1.00	08/12/13	KCA	TO15
Hexane	5.03	0.284	17.7	1.00	08/12/13	KCA	TO15
Isopropylalcohol	4.31	0.407	10.6	1.00	08/12/13	KCA	TO15
Isopropylbenzene	0.36	0.204	1.77	1.00	08/12/13	KCA	TO15
m,p-Xylene	23.7	0.230	103	1.00	08/12/13	KCA	TO15
Methyl Ethyl Ketone	2.73	0.339	8.05	1.00	08/12/13	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	0.278	ND	1.00	08/12/13	KCA	TO15
Methylene Chloride	2.67	0.288	9.27	1.00	08/12/13	KCA	TO15
n-Butylbenzene	1.63	0.182	8.94	1.00	08/12/13	KCA	TO15 1
o-Xylene	8.18	0.230	35.5	1.00	08/12/13	KCA	TO15
Propylene	1.17	0.581	2.01	1.00	08/12/13	KCA	TO15 1
sec-Butylbenzene	0.37	0.182	2.03	1.00	08/12/13	KCA	TO15 1
Styrene	7.95	0.235	33.8	1.00	08/12/13	KCA	TO15
Tetrachloroethene	25.9	0.037	176	0.25	08/12/13	KCA	TO15
Tetrahydrofuran	ND	0.339	ND	1.00	08/12/13	KCA	TO15 1
Toluene	21.2	0.266	79.8	1.00	08/12/13	KCA	TO15
Trans-1,2-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	08/12/13	KCA	TO15
Trichloroethene	0.48	0.047	2.58	0.25	08/12/13	KCA	TO15
Trichlorofluoromethane	0.26	0.178	1.46	1.00	08/12/13	KCA	TO15
Trichlorotrifluoroethane	ND	0.130	ND	1.00	08/12/13	KCA	TO15
Vinyl Chloride	ND	0.098	ND	0.25	08/12/13	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	106	%	106	%	08/12/13	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
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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

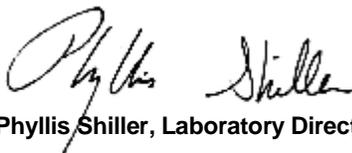
BRL=Below Reporting Level

Comments:

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Phyllis Shiller, Laboratory Director

August 15, 2013

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 15, 2013

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: DM
 Received by: SW
 Analyzed by: see "By" below

Date: 08/09/13 10:42
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20076
 Phoenix ID: BF20078

Project ID: 137 BAYARD STREET
 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	08/12/13	KCA	TO15 1
1,1,1-Trichloroethane	0.28	0.183	1.53	1.00	08/12/13	KCA	TO15
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	08/12/13	KCA	TO15
1,1,2-Trichloroethane	ND	0.183	ND	1.00	08/12/13	KCA	TO15
1,1-Dichloroethane	ND	0.247	ND	1.00	08/12/13	KCA	TO15
1,1-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	08/12/13	KCA	TO15
1,2,4-Trimethylbenzene	2.56	0.204	12.6	1.00	08/12/13	KCA	TO15
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	08/12/13	KCA	TO15
1,2-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,2-Dichloroethane	ND	0.247	ND	1.00	08/12/13	KCA	TO15
1,2-dichloropropane	ND	0.216	ND	1.00	08/12/13	KCA	TO15
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	08/12/13	KCA	TO15
1,3,5-Trimethylbenzene	0.96	0.204	4.72	1.00	08/12/13	KCA	TO15
1,3-Butadiene	ND	0.452	ND	1.00	08/12/13	KCA	TO15
1,3-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,4-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,4-Dioxane	ND	0.278	ND	1.00	08/12/13	KCA	TO15
2-Hexanone(MBK)	ND	0.244	ND	1.00	08/12/13	KCA	TO15 1
4-Ethyltoluene	0.47	0.204	2.31	1.00	08/12/13	KCA	TO15 1
4-Isopropyltoluene	0.24	0.182	1.32	1.00	08/12/13	KCA	TO15 1
4-Methyl-2-pentanone(MIBK)	ND	0.244	ND	1.00	08/12/13	KCA	TO15
Acetone	53.2	0.421	126	1.00	08/12/13	KCA	TO15
Acrylonitrile	ND	0.461	ND	1.00	08/12/13	KCA	TO15
Benzene	1.57	0.313	5.01	1.00	08/12/13	KCA	TO15
Benzyl chloride	ND	0.193	ND	1.00	08/12/13	KCA	TO15
Bromodichloromethane	ND	0.149	ND	1.00	08/12/13	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromoform	ND	0.097	ND	1.00	08/12/13	KCA	TO15
Bromomethane	ND	0.258	ND	1.00	08/12/13	KCA	TO15
Carbon Disulfide	0.84	0.321	2.61	1.00	08/12/13	KCA	TO15
Carbon Tetrachloride	0.1	0.040	0.629	0.25	08/12/13	KCA	TO15
Chlorobenzene	ND	0.217	ND	1.00	08/12/13	KCA	TO15
Chloroethane	ND	0.379	ND	1.00	08/12/13	KCA	TO15
Chloroform	0.35	0.205	1.71	1.00	08/12/13	KCA	TO15
Chloromethane	ND	0.484	ND	1.00	08/12/13	KCA	TO15
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	08/12/13	KCA	TO15
Cyclohexane	1.69	0.291	5.81	1.00	08/12/13	KCA	TO15
Dibromochloromethane	ND	0.117	ND	1.00	08/12/13	KCA	TO15
Dichlorodifluoromethane	0.45	0.202	2.22	1.00	08/12/13	KCA	TO15
Ethanol	51.6	0.531	97.2	1.00	08/12/13	KCA	TO15 1
Ethyl acetate	ND	0.278	ND	1.00	08/12/13	KCA	TO15 1
Ethylbenzene	3.27	0.230	14.2	1.00	08/12/13	KCA	TO15
Heptane	2.87	0.244	11.8	1.00	08/12/13	KCA	TO15
Hexachlorobutadiene	ND	0.094	ND	1.00	08/12/13	KCA	TO15
Hexane	3.06	0.284	10.8	1.00	08/12/13	KCA	TO15
Isopropylalcohol	1.88	0.407	4.62	1.00	08/12/13	KCA	TO15
Isopropylbenzene	ND	0.204	ND	1.00	08/12/13	KCA	TO15
m,p-Xylene	10.6	0.230	46.0	1.00	08/12/13	KCA	TO15
Methyl Ethyl Ketone	1.25	0.339	3.68	1.00	08/12/13	KCA	TO15
Methyl tert-butyl ether(MTBE)	ND	0.278	ND	1.00	08/12/13	KCA	TO15
Methylene Chloride	1.46	0.288	5.07	1.00	08/12/13	KCA	TO15
n-Butylbenzene	0.63	0.182	3.46	1.00	08/12/13	KCA	TO15 1
o-Xylene	3.3	0.230	14.3	1.00	08/12/13	KCA	TO15
Propylene	6.03	0.581	10.4	1.00	08/12/13	KCA	TO15 1
sec-Butylbenzene	ND	0.182	ND	1.00	08/12/13	KCA	TO15 1
Styrene	15.3	0.235	65.1	1.00	08/12/13	KCA	TO15
Tetrachloroethene	154	0.037	1040	0.25	08/12/13	KCA	TO15
Tetrahydrofuran	ND	0.339	ND	1.00	08/12/13	KCA	TO15 1
Toluene	12.7	0.266	47.8	1.00	08/12/13	KCA	TO15
Trans-1,2-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	08/12/13	KCA	TO15
Trichloroethene	1.03	0.047	5.53	0.25	08/12/13	KCA	TO15
Trichlorofluoromethane	0.26	0.178	1.46	1.00	08/12/13	KCA	TO15
Trichlorotrifluoroethane	ND	0.130	ND	1.00	08/12/13	KCA	TO15
Vinyl Chloride	ND	0.098	ND	0.25	08/12/13	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	105	%	105	%	08/12/13	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
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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

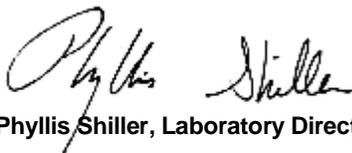
BRL=Below Reporting Level

Comments:

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Phyllis Shiller, Laboratory Director

August 15, 2013

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 15, 2013

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: DM
 Received by: SW
 Analyzed by: see "By" below

Date: 08/09/13 12:24
 08/12/13 16:20

Laboratory Data

SDG ID: GBF20076
 Phoenix ID: BF20079

Project ID: 137 BAYARD STREET
 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	08/12/13	KCA	TO15 1
1,1,1-Trichloroethane	ND	0.183	ND	1.00	08/12/13	KCA	TO15
1,1,2,2-Tetrachloroethane	ND	0.146	ND	1.00	08/12/13	KCA	TO15
1,1,2-Trichloroethane	ND	0.183	ND	1.00	08/12/13	KCA	TO15
1,1-Dichloroethane	ND	0.247	ND	1.00	08/12/13	KCA	TO15
1,1-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
1,2,4-Trichlorobenzene	ND	0.135	ND	1.00	08/12/13	KCA	TO15
1,2,4-Trimethylbenzene	7.25	0.204	35.6	1.00	08/12/13	KCA	TO15
1,2-Dibromoethane(EDB)	ND	0.130	ND	1.00	08/12/13	KCA	TO15
1,2-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,2-Dichloroethane	ND	0.247	ND	1.00	08/12/13	KCA	TO15
1,2-dichloropropane	ND	0.216	ND	1.00	08/12/13	KCA	TO15
1,2-Dichlorotetrafluoroethane	ND	0.143	ND	1.00	08/12/13	KCA	TO15
1,3,5-Trimethylbenzene	2.73	0.204	13.4	1.00	08/12/13	KCA	TO15
1,3-Butadiene	ND	0.452	ND	1.00	08/12/13	KCA	TO15
1,3-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,4-Dichlorobenzene	ND	0.166	ND	1.00	08/12/13	KCA	TO15
1,4-Dioxane	ND	0.278	ND	1.00	08/12/13	KCA	TO15
2-Hexanone(MBK)	ND	0.244	ND	1.00	08/12/13	KCA	TO15 1
4-Ethyltoluene	2.04	0.204	10.0	1.00	08/12/13	KCA	TO15 1
4-Isopropyltoluene	0.52	0.182	2.85	1.00	08/12/13	KCA	TO15 1
4-Methyl-2-pentanone(MIBK)	0.28	0.244	1.15	1.00	08/12/13	KCA	TO15
Acetone	36.6	0.421	86.9	1.00	08/12/13	KCA	TO15
Acrylonitrile	ND	0.461	ND	1.00	08/12/13	KCA	TO15
Benzene	3.21	0.313	10.2	1.00	08/12/13	KCA	TO15
Benzyl chloride	ND	0.193	ND	1.00	08/12/13	KCA	TO15
Bromodichloromethane	ND	0.149	ND	1.00	08/12/13	KCA	TO15

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Reference
Bromoform	ND	0.097	ND	1.00	08/12/13	KCA	TO15
Bromomethane	ND	0.258	ND	1.00	08/12/13	KCA	TO15
Carbon Disulfide	0.42	0.321	1.31	1.00	08/12/13	KCA	TO15
Carbon Tetrachloride	0.05	0.040	0.314	0.25	08/12/13	KCA	TO15
Chlorobenzene	ND	0.217	ND	1.00	08/12/13	KCA	TO15
Chloroethane	ND	0.379	ND	1.00	08/12/13	KCA	TO15
Chloroform	ND	0.205	ND	1.00	08/12/13	KCA	TO15
Chloromethane	ND	0.484	ND	1.00	08/12/13	KCA	TO15
Cis-1,2-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
cis-1,3-Dichloropropene	ND	0.220	ND	1.00	08/12/13	KCA	TO15
Cyclohexane	3.84	0.291	13.2	1.00	08/12/13	KCA	TO15
Dibromochloromethane	ND	0.117	ND	1.00	08/12/13	KCA	TO15
Dichlorodifluoromethane	0.44	0.202	2.17	1.00	08/12/13	KCA	TO15
Ethanol	44.1	0.531	83.0	1.00	08/12/13	KCA	TO15 1
Ethyl acetate	ND	0.278	ND	1.00	08/12/13	KCA	TO15 1
Ethylbenzene	6.98	0.230	30.3	1.00	08/12/13	KCA	TO15
Heptane	6.5	0.244	26.6	1.00	08/12/13	KCA	TO15
Hexachlorobutadiene	ND	0.094	ND	1.00	08/12/13	KCA	TO15
Hexane	7.03	0.284	24.8	1.00	08/12/13	KCA	TO15
Isopropylalcohol	2.2	0.407	5.40	1.00	08/12/13	KCA	TO15
Isopropylbenzene	0.28	0.204	1.38	1.00	08/12/13	KCA	TO15
m,p-Xylene	22.4	0.230	97.2	1.00	08/12/13	KCA	TO15
Methyl Ethyl Ketone	1.68	0.339	4.95	1.00	08/12/13	KCA	TO15
Methyl tert-butyl ether(MTBE)	0.39	0.278	1.40	1.00	08/12/13	KCA	TO15
Methylene Chloride	1.85	0.288	6.42	1.00	08/12/13	KCA	TO15
n-Butylbenzene	1.96	0.182	10.8	1.00	08/12/13	KCA	TO15 1
o-Xylene	6.81	0.230	29.6	1.00	08/12/13	KCA	TO15
Propylene	1.79	0.581	3.08	1.00	08/12/13	KCA	TO15 1
sec-Butylbenzene	0.51	0.182	2.80	1.00	08/12/13	KCA	TO15 1
Styrene	1.65	0.235	7.02	1.00	08/12/13	KCA	TO15
Tetrachloroethene	14.5	0.037	98.3	0.25	08/12/13	KCA	TO15
Tetrahydrofuran	ND	0.339	ND	1.00	08/12/13	KCA	TO15 1
Toluene	27.5	0.266	104	1.00	08/12/13	KCA	TO15
Trans-1,2-Dichloroethene	ND	0.252	ND	1.00	08/12/13	KCA	TO15
trans-1,3-Dichloropropene	ND	0.220	ND	1.00	08/12/13	KCA	TO15
Trichloroethene	0.38	0.047	2.04	0.25	08/12/13	KCA	TO15
Trichlorofluoromethane	0.22	0.178	1.24	1.00	08/12/13	KCA	TO15
Trichlorotrifluoroethane	ND	0.130	ND	1.00	08/12/13	KCA	TO15
Vinyl Chloride	ND	0.098	ND	0.25	08/12/13	KCA	TO15
<u>QA/QC Surrogates</u>							
% Bromofluorobenzene	72	%	72	%	08/12/13	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

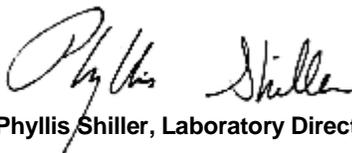
BRL=Below Reporting Level

Comments:

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 15, 2013

Reviewed and Released by: Bobbi Aloisa, Vice President

Sample Criteria Exceedences Report

GBF20076 - EBC

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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*** 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.



CHAIN OF CUSTODY RECORD AIR ANALYSES

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 Client Services (860) 645-1102

Data Delivery:
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Report to: EBC
 Address: 1808 Middle Country Road Ridge, NY
 Project Mgr: (631) 504 6000
 Phone #

Invoice to: 137 Bayard Street Brooklyn NY
 Address: Brooklyn NY
 P.O. #
 Quote #

Sampled by: D. Mosca

Phoenix ID #	Client Sample ID	Canister ID #	Canister Size (L)	LAB USE ONLY				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			Is Canister Returned Unused? Y/N	
				Outgoing Canister Pressure ("Hg)	Incoming Canister Pressure ("Hg)	Flow Regulator ID #	Flow Controller							Ambient/Indoor Air	Soil Gas	Grab (G) Composite (C)		TO-14
20076	SG1	13635	6			4492	✓ -4	1000	1142	8-9-13	-30	-7	X			X		N
20077	SG2	11240	1			5052	✓ -6	0916	1250		-29	-8						
20078	SG3	11287	1			2864	✓ -6	0912	1042		-28	-6						
20079	SG4	358	1			5059	✓ -8	0900	1224		-27	-7						Y
		493				5075												

Relinquished by: [Signature] Date: 8-27-13 Time: 12:15
 Accepted by: [Signature] Date: 8-27-13 Time: 8:27:30
 Criteria Requested: _____ Deliverable: _____
 RCP MCP GISKey
 Data Format: Excel Equis
 PDF Other: _____
 State where samples collected: NY

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.
 Signature: [Signature] Date: 8-9-13