82-84 OAK STREET

BROOKLYN, NEW YORK

Remedial Investigation Report

NYC VCP Site Number: 15EH-A472K

Prepared for:

82-84 Oak Street LLC

Glen Cove, New York

718 974-8140

Prepared by:

Seacliff Environmental, Inc.

Miller Place, New York

631 828-5994

November 2015

REMEDIAL INVESTIGATION REPORT

TABLE OF CONTENTS

FIGURES 3
LIST OF ACRONYMS 6
CERTIFICATION 7
EXECUTIVE SUMMARY 8
REMEDIAL INVESTIGATION REPORT 12
1.0 SITE BACKGROUND 12
1.1 Site Location and Current Usage 12
1.2 Proposed Redevelopment Plan 12
1.3 Description of Surrounding Property 13
2.0 SITE HISTORY 14
2.1 Past Uses and Ownership 14
2.2 Previous Investigations 14
2.3 Site Inspection 14
2.4 Areas of Concern 14
3.0 PROJECT MANAGEMENT 15
3.1 Project Organization 15
3.2 Health and Safety 15
3.3 Materials Management 15
4.0 REMEDIAL INVESTIGATION ACTIVITIES 16
4.1 Geophysical Investigation 16
4.2 Borings and Monitoring Wells 16
4.3 Sample Collection and Chemical Analysis 18
5.0 ENVIRONMENTAL EVALUATION 22
5.1 Geological and Hydrogeological Conditions 22
5.2 Soil Chemistry 23
5.3 Groundwater Chemistry 23
5.4 Soil Vapor Chemistry 24
5.5 Prior Activity 24
5.6 Impediments to Remedial Action 24

FIGURES

- Figure 1-Site Map showing Surrounding Area
- Figure 2 –Site Redevelopment
- Figure 3- Location of Soil Borings, Wells, and Soil Vapor Samples
- Figure 4-Map of Soil Chemistry Results
- Figure 5-Map of Groundwater Chemistry Results
- Figure 6- Map of Soil Vapor Chemistry Results

TABLES

- Table 1 Analytical Methods Summary for all Media
- Table 2-Soil Analytical Data Summary (showing exceedances of Track 1 SCOs)
- Table 3-Groundwater Analytical Data Summary (showing exceedences of New York State Groundwater Standards)
- Table 4- Soil Vapor Analytical Data Summary

APPENDICES

- Site Redevelopment Plans
- Phase 1 Report
- Geologic Logs
- Site Photographs
- Laboratory Data Deliverables for Soil
- Laboratory Data Deliverables for Groundwater
- Laboratory Data Deliverables for Soil Vapor Analytical

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, James M. DeMartinis, 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 82-84 Oak Street, Brooklyn site (NYC OER #:15EH-A472K). 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.

James M DeMartinis November 28, 2015 *James M. DeMartinis*

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 82-84 Oak Street in the Greenpoint section of Brooklyn, New York and is identified as Block 2571 and Lot 18 on the New York City Tax Map. Figure 1 shows the Site location. The Site is 5,000-square feet and is bounded by Oak Street to the north, homes and businesses along Calyer Street to the south, an apartment building fronting Franklin Street to the east, and a small warehouse and homes to the west. A map of the site boundary is shown in Figure 1. Currently, the Site is vacant and contains a 1-story slab-on-grade building that occupies the entire lot.

Summary of Proposed Redevelopment Plan

The proposed future use of the Site will consist of demolishing the existing one-story building and constructing a new two-story, six-family dwelling (six apartments) with a partial basement for storage and mechanicals.

The building will take up 60 percent of the site with the remaining 40 percent consisting of landscaping and concrete (Figure 2). The cellar will occupy approximately 500 square feet (10 percent of the site) and will extend to a depth of 7 feet bgs. Approximately 240 tons of soil will be excavated during the redevelopment. This volume includes the cellar as well as the rear and front yards. The water table is approximately 8 feet bgs, therefore the bottom of the cellar will be above groundwater.

Layout of the proposed site development is presented in Figure 2 and Appendix A. The subject property is in Special District MX-8 - Mixed Use-8 (Greenpoint-Williamsburg, BK). The Department of Finance Building Classification is F9-Factory/Industrial. The proposed use is consistent with existing zoning for the property.

Summary of Past Uses of Site and Areas of Concern

Historical Sanborn Maps show the 84 Oak Street property developed with storage sheds as early as 1887. The current building was constructed in 1931 and covered the entire site. 82 and 84 Oak Street were consistently labelled on historical Sanborn Maps as sheet metal worker until the early 1960s after which the property was labelled as manufacturing. A partial second floor was added to the 84 Oak Street portion of the building in the 1960's and was expanded in the late 1980's by the former owner (who purchased the property in 1984). The owner lived upstairs and operated a feather and down business on the main floor of 84 Oak Street. A business called Prototype most recently occupied the 82 Oak Street portion and used it for storage of stage props.

The AOCs identified for this Site include:

1. Historical use of the Site as a sheet metal manufacturer

Summary of the Work Performed under the Remedial Investigation

Seacliff performed the following scope of work at the Site in August of 2015:

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 9 soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Installed 3 groundwater monitoring wells throughout the Site to establish groundwater flow and collected 3 groundwater samples for chemical analysis to evaluate groundwater quality; and
4. Installed 3 soil vapor probes and collected 3 samples for chemical analysis.

Summary of Environmental Findings

1. The elevation of the property is 12 feet above mean sea level.
2. Depth to groundwater ranges from 7.5 to 8 feet at the Site.

3. Groundwater flow is presumed to be from east to west toward the nearby East River.

4. Depth to bedrock is approximately 120 feet at the Site.

5. The stratigraphy of the site, below the building slab, consists of three feet of urban fill underlain by native silty and clayey sands with rock fragments (glacial till) to at least 15 feet below grade.

6. Soil/fill sample results were compared to NYSDEC Unrestricted Use Soil Cleanup Objectives and Restricted Residential Soil Cleanup Objectives (SCOs) as presented in 6NYCRR Part 375-6.8. Soil/fill samples collected during the RI detected trace concentrations of a VOC and a pesticide, but none exceeding Unrestricted Use SCOs. Several semi-volatile organic compounds (SVOCs) consisting of Polycyclic Aromatic Hydrocarbons (PAH) compounds were detected with benz(a)anthracene (max. 3.8 mg/kg), benzo(a)pyrene (max. 2.7 mg/kg), benzo(b)fluoranthene (max. 3.3 mg/kg), benzo(k)fluoranthene (max. 2.7 mg/kg), chrysene (max. 4.1 mg/kg), dibenzo(a,h)anthracene (max. 0.65 mg/kg) and indeno(1,2,3-cd)pyrene (max. 2.4 mg/kg) exceeding Restricted Residential SCOs in two shallow samples. Several metals including cadmium (max. 3.1 mg/kg), copper (max. 258 mg/kg), lead (max. 1,160 mg/kg), mercury (max. 1.83 mg/kg), and zinc (max. 1,230 mg/kg) were detected in the shallow samples exceeding Unrestricted Use SCOs. Of these metals, lead and mercury also exceeded Restricted Residential SCOs in one shallow sample. No SVOCs and metals exceeded their respective Unrestricted Use SCOs in deeper soil samples. Overall, soil chemistry is unremarkable and is consistent to sites with historic fill in New York City.

7. Groundwater samples results were compared to New York State 6NYCRR Part 703.5 Class GA groundwater quality standards (GQS). Groundwater samples collected during the investigations showed no PCBs or pesticides in any sample. One VOC, methylene chloride (max. 6.4 µg/L) was detected above GQS in all samples. One other VOC, acetone (max. 2.3 µg/L) was also detected at trace levels. Several SVOCs including benz(a)anthracene (max. 1.1 µg/L), benzo(b)fluoranthene (max. 1.1 µg/L), bis(2-ethylhexyl)phthalate (max. 50 µg/L), chrysene (max. 2 µg/L), and indeno(1,2,3-cd)pyrene (max 0.62 µg/L) were detected at concentrations exceeding their respective GQSs. Several dissolved metals were identified in groundwater but only iron (max. 441

µg/L), manganese (max. 5,000 µg/L), and sodium (max. 65,400 µg/L) exceeded their respective GQS.

8. Soil vapor results collected during the RI were compared to compounds listed in Table 3.1 Air Guideline Values Derived by the NYSDOH located in the New York State Department of Health Final Guidance for Evaluating Soil Vapor Intrusion dated October 2006. Soil vapor collected during the RI showed low levels of petroleum-related VOCs. Total concentrations of petroleum-related VOCs (BTEX) detected at a maximum of 56.5 µg/m^3. Chlorinated VOCs tetrachloroethylene (PCE) was detected at a maximum of 1.22 µg/m^3, below the monitoring level ranges established within the State DOH soil vapor guidance matrix.

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

82-84 Oak Street LLC has applied to enroll in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 0.12-acre site located at 82-84 Oak Street in the Greenpoint section of Brooklyn, New York. Residential use is proposed for the property. The RI work was performed between August 7 and August 10, 2015. 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 82-84 Oak Street in the Greenpoint section of Brooklyn, New York and is identified as Block 2571 and Lot 18 on the New York City Tax Map. Figure 1 shows the Site location. The Site is 5,000-square feet and is bounded by Oak Street to the north, homes and businesses along Calyer Street to the south, an apartment building fronting Franklin Street to the east, and a small warehouse and homes to the west. A map of the site boundary is shown in Figure 1. Currently, the Site is vacant and contains a 1-story slab-on-grade building that occupies the entire lot.

1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of demolishing the existing one-story building and constructing a new two-story, six-family dwelling (six apartments) with a partial basement for storage and mechanicals.

The building will take up 60 percent of the site with the remaining 40 percent consisting of landscaping and concrete. The cellar will occupy approximately 500 square feet (10 percent of the site) and will extend to a depth of 7 feet bgs. Approximately 240 tons of soil will be excavated during the redevelopment. This volume includes the cellar as well as the front and rear yards. The water table is approximately 8 feet bgs, therefore, the bottom of the cellar will be above groundwater.

Layout of the proposed site development and cellar is presented in Figure 2. The subject property is in Special District MX-8 - Mixed Use-8 (Greenpoint-Williamsburg, BK). The Department of Finance Building Classification is F9-Factory/Industrial. The proposed use is consistent with existing zoning for the property.

1.3 Description of Surrounding Property

Directly west of the subject property is 80 Oak Street, a photo prop business (Empire Set Shop) and 78 Oak Street, a private residence. To the north across Oak Street is a 2-story building occupied by multiple businesses- Gym Park, Academy Records, and Brooklyn Antiques and Book Fair. Contiguous to the south on the corner of Cayler Street and Franklin Street is a four story apartment building (61 Franklin Street) with a small side yard (86 Oak Street), and bordering the site to the east on Franklin Street is a vacant lot and a lot occupied by a community garden (59 Franklin Street). Immediately behind the site are private residences along Calyer Street.

There are no sensitive receptors such as schools, hospitals, or day care facilities within a 500-foot radius of the Site. Figure 1 also shows the surrounding land usage.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

Historical Sanborn Maps show the 84 Oak Street property developed with storage sheds as early as 1887. The current building was constructed in 1931 and covers the entire site. 82 and 84 Oak Street were consistently labelled on historical Sanborn Maps as sheet metal worker until the early 1960s after which the property was labelled as manufacturing. A partial second floor was added to the 84 Oak Street portion of the building in the 1960s and was expanded in the late 1980s by the former owner (who purchased the property in 1984). The owner lived upstairs and operated a feather and down business on the main floor of 84 Oak Street. A business called Prototype most recently occupied the 82 Oak Street portion and used it for storage of stage props.

2.2 Previous Investigations

In January 2015, Seacliff Environmental, Inc. (Seacliff) was retained to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 82-84 Oak Street, Kings County, New York. The site was entirely occupied by one building separated into two units with two different addresses and businesses. The Phase 1 Report is presented in Appendix B.

2.3 Site Inspection

The QEP for the Phase I (James M. DeMartinis) conducted both the Phase I and the Phase II inspections. Conditions had not changed between the two inspections other than some non-structural walls were removed in the interior of the building to allow for drilling rig access. The reconnaissance included a visual inspection of the Site and selection of soil, groundwater and soil vapor sampling locations. No evidence of underground storage tanks or aboveground storage tanks was observed. No additional areas of concern (AOC) were identified.

2.4 Areas of Concern

No obvious AOCs were identified in the Phase I ESA report or inspection prior to the Phase II investigation. However, the site had a pre-1984 history as a sheet metal manufacturer. Therefore, the entire site is an AOC due to its history.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is James M. DeMartinis.

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

Seacliff performed the following scope of work at the Site in August of 2015:

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 9 soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Installed 3 groundwater monitoring wells throughout the Site to establish groundwater flow and collected 3 groundwater samples for chemical analysis to evaluate groundwater quality; and
4. Installed 3 soil vapor probes around Site perimeter and collected 3 samples for chemical analysis.

4.1 Geophysical Investigation

No geophysical survey was conducted as there was no evidence and records that underground storage tanks were ever present. The building served as a residence for many years and the prior owner had removed an interior fuel oil AST in the 1980s and converted the building to gas heat.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

The QEP screened the soil samples during borehole advancement for organic vapors with a photo-ionization detector (PID) and evaluated for visual and olfactory impacts prior to collecting environmental samples. A portable Geoprobe™, which uses direct push technology was used to drive core samplers to the desired depth for soil sample collection due to limited access into and throughout the building. Two soil samples were collected from each soil boring (with the exception of boring B-2 where shallow refusal occurred for multiple attempts and locations) for laboratory analysis.

The soil samples were collected from 0-2 feet below slab grade and from the two - foot zone above the water table – 6 to 8 feet below slab. As mentioned previously, only one soil sample was collected from B-2 as refusal was met in that entire area at approximately 3.5 feet below

grade. Discrete (grab) samples were taken from the aforementioned sampling intervals. PID readings were zero and there was no visual and olfactory evidence of contamination during borehole advancement. The upper fill layer was 2 to 3 feet thick below the building slab and was underlain by native sandy and clayey soils.

Boring logs prepared by the geologist/QEP are attached in Appendix C. A map showing the location of soil borings is shown on Figure 3.

Groundwater Monitoring Well Construction

Monitoring wells were installed using a 2-inch diameter PVC well screen into the open borehole of in three soil borings (B-1, B-4, and B-5). Although groundwater was encountered at 7.5 to 8 feet below grade, this was a clayey (low permeability) zone. Therefore, the wells were screened from 5 to 15 feet below grade to obtain sufficient water for laboratory analysis. The well screens consist of 0.020-inch slots and extend 10 feet from the bottom of the well to intersect the water table. The remaining portions of the wells consist of solid riser.

The wells were purged and sampled using a peristaltic pump (accepted low flow method). Three casing volumes were removed prior to sampling.

Monitoring well construction details are provided on the geologic logs in Appendix C. Monitoring well locations are shown on Figure 3.

Survey

The borings/wells were in individual rooms within the building and measurements were taken from the outside walls (as the building walls define the property lines). There was no internet service in the building to obtain coordinates.

Water Level Measurement

Groundwater wells were gauged with a water level meter to record a depth to groundwater reading (1/100 foot). There was no LNAPL present.

After well installation groundwater entered the wells slowly due to the low permeability clayey sands opposite the screen zones. Using low flow purging and sampling methods the wells went dry or near dry despite the 10- foot long screens set to 8 feet below groundwater. Due the low permeability formation, representative groundwater level measurements were not taken. However, the depth to water in the three wells prior to purging and sampling was consistent with

what was observed in the soil samples (depth to groundwater between 7.5 and 8 feet below building slab grade).

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

Drilling services (Geoprobe™) were provided by Zebra Environmental, Inc. in accordance with the operation and sampling procedures outlined in the United States Environmental Protection Agency (EPA) Standard Operating Procedure SOP No. 2050. Non-disposable sampling equipment was cleaned using distilled water and Alconox detergent with a distilled water rinse prior to the collection of each sample.

Soil samples were collected using a three or five-foot long Macrocore™ sampler with dedicated acetate liners advanced by the Geoprobe™. The Macrocore™ samples were visually characterized by the QEP and field screened for the presence of Volatile Organic Compounds (VOCs) using a MiniRae Model 2000 photoionization detector (PID). Based on these descriptions geologic soil-boring logs were prepared (Appendix C).

Nine soil samples were collected for chemical analysis during this RI. Discrete soil samples collected from soil borings were analyzed for the following parameters: NYSDEC CP-51 Table 3 and Target Compound List (CP-51 TCL) listed VOCs; CP-51/TCL listed semi-volatile organic compounds (SVOCs); and Target Analyte List (TAL) metals including mercury, TCL pesticides and polychlorinated biphenyls (PCBs). Soil samples were containerized in laboratory prepared jars, labeled, sealed and placed in a chilled cooler for shipment under proper chain of custody to American Analytical Laboratories, Inc., an ELAP-certified laboratory approved by NYSDOH.

Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in Table 1. Figure 3 shows the location of samples collected in this investigation. Laboratories and analytical methods are shown below.

Groundwater Sampling

Sampling was conducted in accordance with NYSDEC Draft DER-10 Technical Guidance for Site Investigation and Remediation, dated May 2010, and Sampling Guidelines and Protocols, dated March 1991. Prior to sampling, groundwater was purged using a peristaltic pump (accepted low flow method) and new unused Teflon tubing. Three casing volumes were removed prior to sampling. The wells were allowed to recharge and stabilize. Groundwater samples were containerized in laboratory prepared jars, properly labeled with the sample number, the date and time of sampling, the analytical requirements, sealed, and placed in a chilled cooler for hand delivery to American Analytical. A chain of custody form was completed at the time of sampling and maintained until disposition of the samples at American Analytical.

Three groundwater samples were collected for chemical analysis during this RI. One trip blank sample was analyzed. Groundwater sample collection data is reported in Table 2. Figure 2 shows the location of groundwater sampling. Laboratories and analytical methods are shown below.

Soil Vapor Sampling

Soil vapor samples were collected in accordance with the Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (NYSDOH October 2006). Soil vapor implants were set at four feet below the building slab at the locations as shown in Figure 3. The soil vapor implants were installed utilizing the Geoprobe^{TM} which installed 1.5–inch diameter rods and consist of six inch in length stainless steel implants attached to an expendable drive point. Teflon^{TM} lined polyethylene tubing extended from the temporary implant to the surface. Number 2- sand was used in the boring to create a sampling zone and a bentonite seal emplaced in the borehole above the sampling zone. VP-1 and VP-3 were set at 4.5 feet bgs and VP-2 was set at 4 feet bgs. The NYSDOH October 2006 Guidance for Evaluating Soil Vapor Intrusion was followed with respect to the proper installation of soil vapor probes.

In order to insure the integrity of the borehole seal and to verify that ambient air is not inadvertently drawn into the sample, a tracer gas, Helium, was used to enrich the atmosphere in the immediate vicinity of the sampling location. Plastic sheeting was used to keep the tracer gas

in contact with the soil vapor probe during the sampling while continuously monitoring air drawn from the implant with a helium detector (Dielectric Model MGD-2002, Multi-gas Detector). Helium detector readings did not exceed zero ppm indicating Helium was not detected. Following verification that the surface seal was tight and prior to soil vapor sampling, approximately 0.3 ml of air was purged out of all vapor points utilizing a syringe.

The Summa Canisters were calibrated for 4 hours and sampling occurred for a duration of two hours on August 10, 2015. Samples were collected in appropriate sized Summa canisters that were certified clean by the laboratory and samples were analyzed using USEPA Method TO-15. Flow rate for both purging and sampling did not exceed 0.2 L/min. 24-hours following soil vapor probe installation, one to three implant volumes were purged prior to the collection of any soil-gas samples. The initial vacuum (inches of mercury) and start time was recorded immediately after opening each Summa Canister. After the sampling was complete, the final vacuum and stop time was recorded. After the soil vapor sampling, each Summa was labeled and sent to a laboratory certified to perform air analysis in New York State.

Three soil vapor probes were installed and three soil vapor samples were collected for chemical analysis during this RI. Soil vapor sampling locations are shown in Figure 2. Soil vapor sample collection data is reported in Table 3. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006.*

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 James M. DeMartinis, QEP.
Chemical Analytical Laboratory	Chemical analytical laboratories used in the RI are NYS ELAP certified and were American Analytical (soil and groundwater) and Pace (soil vapor).
Chemical Analytical Methods	Soil and groundwater analytical methods: • 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: • VOCs by TO-15 VOC parameters.

Results of Chemical Analyses

Laboratory data for soil, groundwater, and soil vapor are summarized in Tables 1, 2, and 3, respectively. Laboratory data deliverables for all samples evaluated in this RIR are provided in Appendix E.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

Stratigraphy

The concrete building slab varies in thickness from 4 inches (front of building) to 6 inches (rear area). Below the slab is a layer of dark brown to gray sandy fill with varying amounts of concrete, brick, and crystalline rock fragments. The fill is between 2 and 3 feet in thickness. Below the fill to at least 15 feet below grade (seven feet below the water table) are native soils consisting of silty and clayey sands with quartz pebbles, granite fragments, Triassic sedimentary rocks, and crystalline rock pieces. The native materials are very clayey immediately below the fill and close to the water table (3 to 10 feet below grade) but become sandier and more permeable with depth.

The Surficial Geologic Map of New York, Lower Hudson Sheet (Cadwell, et al, 1989) shows surficial fill to be underlain by a thin veneer of glacial outwash overlying glacial till. The outwash consists of well-sorted permeable sands. Groundwater is present in this unit. The till had been locally characterized as relatively impermeable, poorly sorted, un-stratified sediment of variable texture. Soils encountered below the fill most resemble glacial till rather than outwash.

The depth to crystalline bedrock (the Ordovician Hartland Formation) is estimated to be less than 120 feet below land surface based on the maps presented in the United States Geological Survey publication MAP1-2306 (Baskerville, 1994).

Hydrogeology

Normally the tops of the monitoring well casings would have been surveyed to facilitate preparation of a groundwater contour map and determine the direction of groundwater flow (as per the approved work plan). The site is very small and not much of a gradient would be measured. In addition, the site is within 800 feet of the East River so surveying was not necessary. Groundwater is presumed to flow east to west. The depth to groundwater is approximately 7.5-8 feet below the basement slab.

As mentioned previously the formation is very clayey and sandy and yields water sparingly to the wells-typical of glacial till.

5.2 Soil Chemistry

No VOCs, pesticides, and PCBs were detected above their respective Unrestricted (Track 1) SCOs in any of the soil samples. There were no exceedances of any constituents in the 6-8 foot bgs soil samples.

SVOCs were detected above Unrestricted SCOs in the 0-2 foot bgs samples from borings B-1 and B-3 only. The SVOCs detected in the B-1 and B-3 0-2 foot bgs samples are present just above their respective SCOs. Concentrations of SVOCs are slightly higher in the B-3 sample. Compounds above SCOs are benzo(a)anthracene (2,000 and 3,400 ppb); benzo(a)pyrene (1,600 and 2,700 ppb); , benzo(k) fluoranthene (1,300 and 3,300 ppb); chrysene (2,000 and 4,100 ppb); dibenzo (a,h) anthracene (650 ppb in B-3); and indeno (1,2,3-c,d) pyrene (1,100 and 2,400 ppb).

Metal concentrations were detected above their respective Unrestricted SCOs in four of the five 0-2 foot bgs samples (the exception being B-5). Cadmium was detected in the B-3 sample at 3.1 ppm. Lead was detected above the Unrestricted SCO in four samples with a high of 1,160 ppm in the sample from B-3. The other metals detected above Unrestricted SCOs are mercury (high of 1.83 ppm in B-3); copper (high of 258 ppm in B-3); and zinc (high of 1,230 ppm in B-3).

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

5.3 Groundwater Chemistry

No VOCs, pesticides, or PCBs were detected above New York State Groundwater Standards with the exception of methylene chloride which was also detected in the blank meaning it is likely a laboratory artifact.

There were low level exceedances of five SVOCs (PAHs) in the B-1 and B-5 groundwater samples. Low level meaning close to one ppb and at laboratory estimated concentrations. However, bis (2-ethylhexyl)phthalate was detected above its standard of 5 ppb in the samples collected from B-1 (19 ppb) and B-5 (50 ppb).

There were exceedances of total metals concentrations in all three samples. However, as would be expected there were less exceedances in the dissolved fraction. Sodium exceeded its

Standard in all three samples (35 to 65 ppb); manganese in two (5 and 3.89 ppb); and iron in one (0.441 ppb).

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 Table 2. Exceedance of applicable groundwater standards are shown.

Figure 5 shows the location and posts the values for groundwater that exceed the New York State 6NYCRR Part 703.5 Class GA groundwater standards.

5.4 Soil Vapor Chemistry

Acetone was detected at approximately 50 ug/m^3 in all three vapor samples, however, it is a solvent used to decontaminate the canisters between uses and was likely in the canister prior to sampling. Therefore, it is likely a laboratory artifact.

The common urban soil vapor contaminant of concern-tetrachloroethene (PCE) was detected at very low concentrations in the samples from VP-1, VP-2, and VP-3 (1.09, 1.22, and 0.95 ug/m^3 respectively). Trichloroethene (TCE) was not detected in any of the samples.

Low concentrations of petroleum compounds were detected in all three samples, however, no individual constituent concentrations exceeded 27 ug/m^3.

Concentrations of constituents detected in all three vapor samples would not cause concern as per NYS DOH Final Guidance on Soil Vapor Intrusion (October 2006) values.

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 3. Figure 6 shows the location and posts the values for soil vapor samples with detected concentrations.

5.5 Prior Activity

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

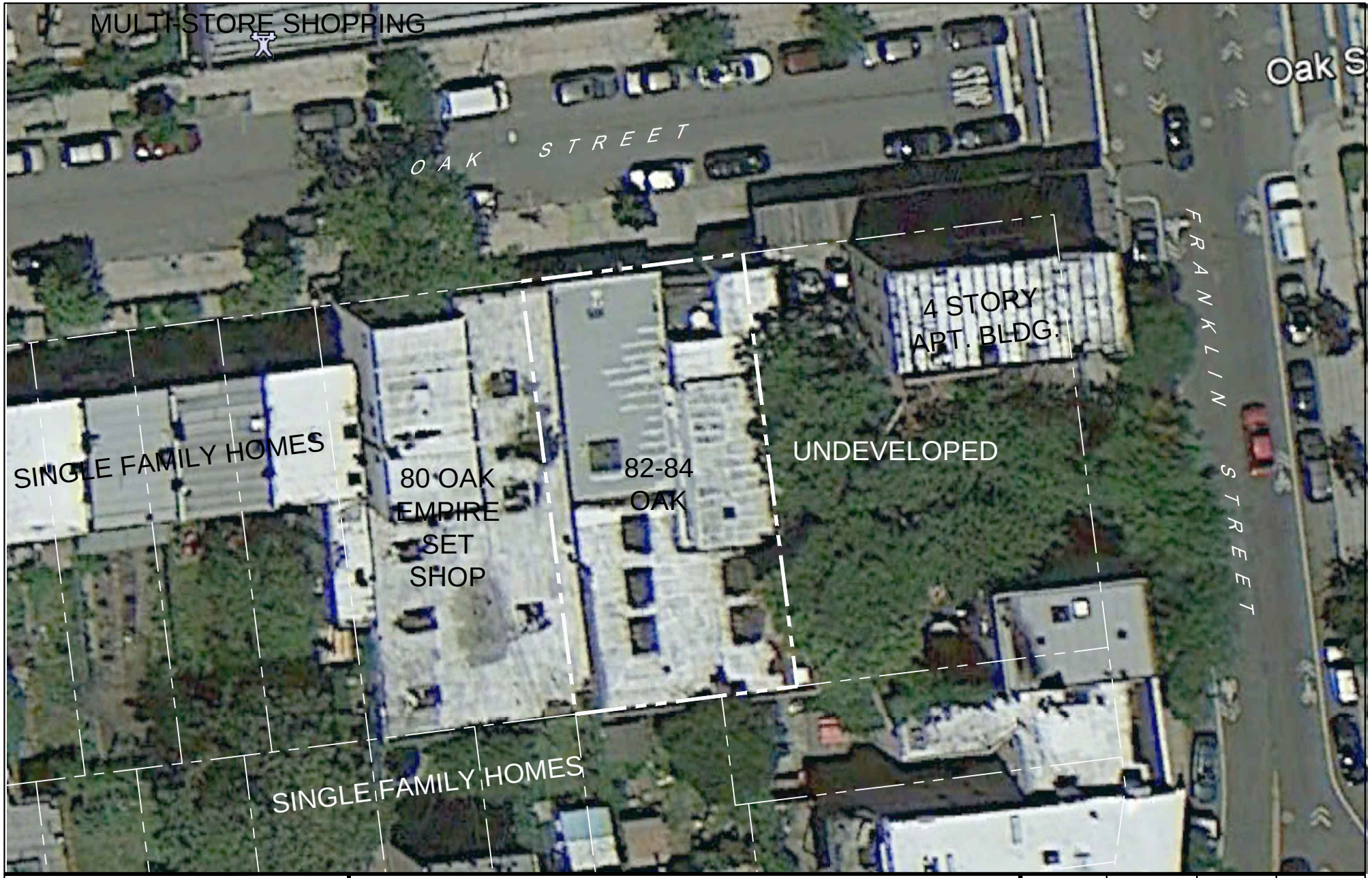
5.6 Impediments to Remedial Action

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

Site-Specific Standards, Criteria and Guidance

- 6 NYCRR Part 371 - Identification and Listing of Hazardous Wastes
- 6 NYCRR Part 375 - Inactive Hazardous Waste Disposal Sites
- 6 NYCRR Parts 700-706 - Water Quality Standards (June 1998)
- STARS #1 - Petroleum-Contaminated Soil Guidance Policy
- TOGS 1.1.1 - Ambient Water Quality Standards & Guidance Values and Groundwater Effluent Limitations
- Fish and Wildlife Impact Analysis for Inactive Hazardous Waste Sites (October 1994)
- Technical Guidance for Screening Contaminated Sediments (January 1999)
- NYSDOH Indoor Air Sampling & Analysis Guidance (August 8, 2001 or subsequent update)
- NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York (draft October 2004 or subsequent final draft)
- DER Interim Strategy for Groundwater Remediation at Contaminated Sites in New York State
- 6 NYCRR Part 612 - Registration of Petroleum Storage Facilities (February 1992)
- 6 NYCRR Part 613 - Handling and Storage of Petroleum (February 1992)
- 6 NYCRR Part 614 - Standards for New and Substantially Modified Petroleum Storage Tanks (February 1992)
- 40 CFR Part 280 - Technical Standards and Corrective Action Requirements for Owners and Operators of Underground Storage Tanks

Figures



PREPARED BY:

Seacliff ENVIRONMENTAL

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Office # (631) 828-5994
Cell # (631) 742-6948

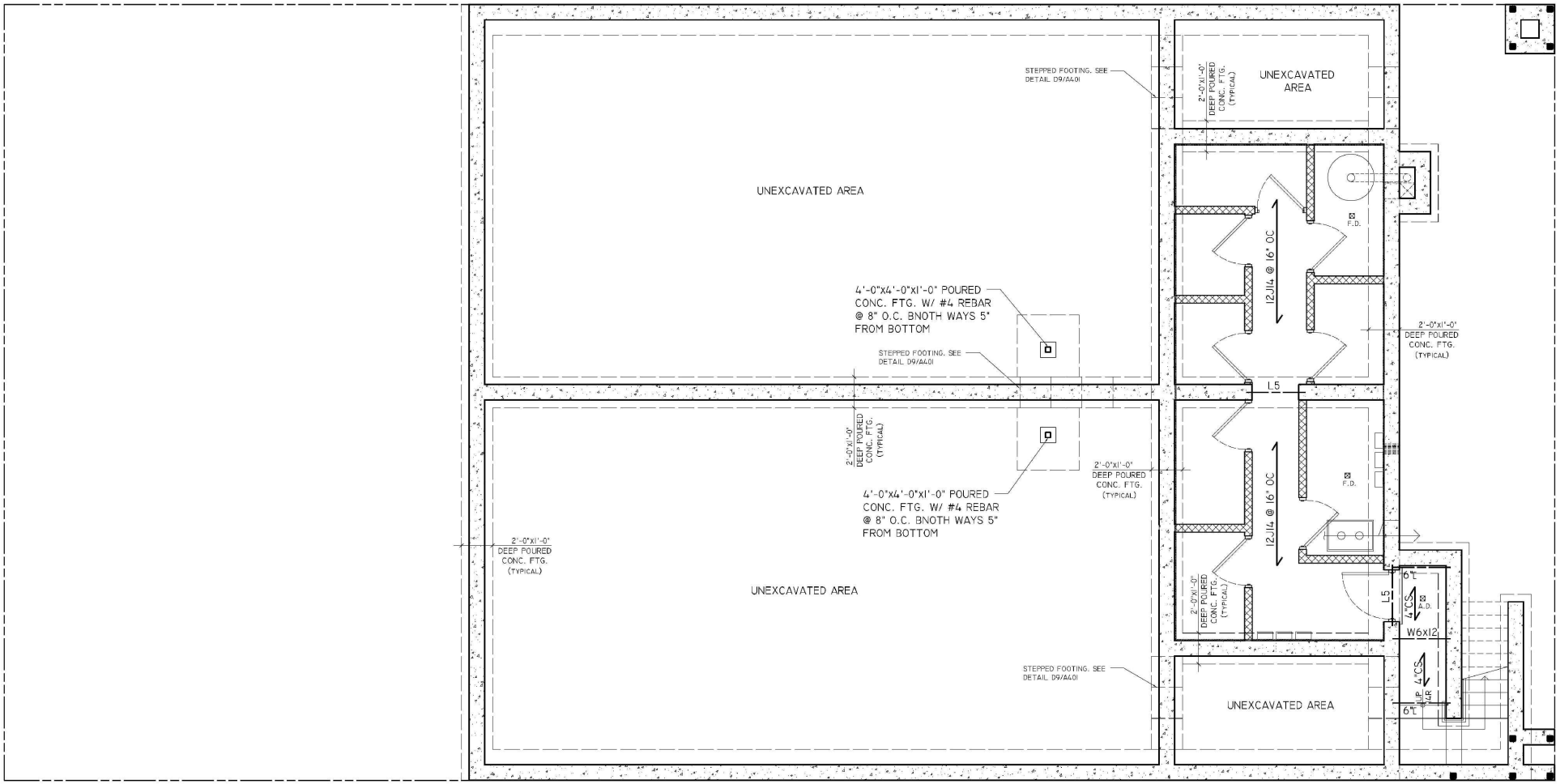
TITLE:

Site and Surrounding Properties

82-84 Oak Street
Brooklyn, NY 11222

DWN:	SCALE:	DATE:	PROJECT NO.:
LR	1" = 30'	11-25-15	Oak
CHKD:	APPD:	REV.:	NOTES:
JMD	JMD	-	-

FIGURE NO.: 1



LINTEL SCHEDULE

SYMBOL	UNIT SIZE	REMARKS
L-1	(2) 3" x 3 1/2" x 1/4" L's ⌋	
L-2	(1) 5" x 3" x 1/4" L	
L-3	(1) 6" x 3 1/2" x 1/4" L	
L-4	(2) C6 x 10.5 + 5" x 3 1/2" x 1/4" L	(OVER 4'-0")
L-5	(2) 4" x 3 1/2" x 1/4" L's ⌋	(UNDER 4'-0")
L-6	(3) 4" x 3 1/2" x 1/4" L's ⌋	
L-7	(1) 4" x 3 1/2" x 1/4" L (OUTSIDE)	
	(1) 5" x 3 1/2" x 5/16" L (INSIDE)	
L-8	(2) C4 x 7.25 + 3 1/2" x 5" x 1/4" L	
L-9	(2) 5" x 3" x 1/4" L's ⌋	
L-10	(2) 8" x 11.5 [§ + 5" x 3 1/2" x 1/4" L	

- All Lintel's over 4'-0" in length supporting masonry shall be fireproofed w/ Metal Lath and 2" Cement Plaster unless otherwise noted

BEARING PLATE SCHEDULE:

SYMBOL	UNIT SIZE	REMARKS
BP1	7" x 1'-4" x ½"	
BP2	11" x 1'-4" x ½"	

PREPARED BY:

Seacliff ENVIRONMENTAL

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764

Office # (631) 828-5994
Cell # (631) 742-6948

TITLE:

Ground Plan

82-84 Oak Street
Brooklyn, NY 11222

DWN:	SCALE:	DATE:	PROJECT NO.:
LR	N.T.S.	11-25-15	Oak
CHKD:	APPD:	REV.:	NOTES:
JMD	JMD	-	-

FIGURE NO.: 2

PREPARED BY:

Seacliff ENVIRONMENTAL

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Office # (631) 828-5994
Cell # (631) 742-6948

TITLE:

Sample Plan

82-84 Oak Street
Brooklyn, NY 11222

DWN:	SCALE:	DATE:	PROJECT NO.:
LR	1" = 30'	01-26-15	Oak
CHKD:	APPD:	REV.:	NOTES:
JMD	JMD	-	-

FIGURE NO.: 3

LEGEND:

- SOIL BORING
- SOIL BORING WITH TEMPORARY WELL
- VAPOR IMPLANT

B-1		
SVOC	DEPTH	CONC
Benzo(a)anthracene	0'-2'	2000
Benzo(a)pyrene	0'-2'	1600
Benzo(b)flouranthene	0'-2'	1500
Benzo(k)flouranthene	0'-2'	1300
Chrysene	0'-2'	2000
Indeno(1,2,3-c,d)pyrene	0'-2'	1100
METALS	DEPTH	CONC
Copper	0'-2'	53.5
Lead	0'-2'	313
Mercury	0'-2'	0.551
Zinc	0'-2'	503

B-3		
SVOC	DEPTH	CONC
Benzo(a)anthracene	0'-2'	3800
Benzo(a)pyrene	0'-2'	2700
Benzo(b)flouranthene	0'-2'	3300
Benzo(k)flouranthene	0'-2'	2700
Chrysene	0'-2'	4100
Dibenzo(a,h)anthracene	0'-2'	650
Indeno(1,2,3-c,d)pyrene	0'-2'	2400
METALS	DEPTH	CONC
Cadmium	0'-2'	3.1
Copper	0'-2'	258
Lead	0'-2'	1160
Mercury	0'-2'	1.83
Zinc	0'-2'	1230

B-4		
METALS	DEPTH	CONC
Lead	0'-2'	138
Mercury	0'-2'	0.392

B-2		
METALS	DEPTH	CONC
Lead	0'-2'	66.9
Zinc	0'-2'	115

PREPARED BY:

Seacliff ENVIRONMENTAL

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Office # (631) 828-5994
Cell # (631) 742-6948

TITLE:

Soil Exceeds

82-84 Oak Street
Brooklyn, NY 11222

DWN:	SCALE:	DATE:	PROJECT NO.:
LR	1" = 30'	01-26-15	Oak
CHKD:	APPD:	REV.:	NOTES:
JMD	JMD	-	-

FIGURE NO.: 4

LEGEND:

- SOIL BORING
- SOIL BORING W / TEMPORARY W
- VAPOR IMPLAN

B-5		
VOC	DEPTH	CONC
Methylene chloride	10'-15'	5.8
SVOC	DEPTH	CONC
Benzo(a)anthracene	10'-15'	1
Benzo(b)flouranthene	10'-15'	1.1
Bis(2-ethylhexyl)phthalate	10'-15'	50
Chrysene	10'-15'	2
Indeno(1,2,3-c,d)pyrene	10'-15'	0.62
METALS	DEPTH	CONC
Arsenic	10'-15'	0.101
Barium	10'-15'	20.3
Cadmium	10'-15'	0.245
Chromium	10'-15'	3.37
Copper	10'-15'	16.7
Iron	10'-15'	1940
Lead	10'-15'	13.4
Magnesium	10'-15'	525
Manganese	10'-15'	92.9
Mercury	10'-15'	0.0148
Nickel	10'-15'	1.91
Sodium	10'-15'	71.1
Thallium	10'-15'	0.0105
Zinc	10'-15'	31.9
Manganese (dissolved)	10'-15'	3.89
Sodium (dissolved)	10'-15'	65.4

B-1		
VOC	DEPTH	CONC
Methylene chloride	10'-15'	5.8
SVOC	DEPTH	CONC
Benzo(a)anthracene	10'-15'	1.1
Benzo(b)flouranthene	10'-15'	1
Bis(2-ethylhexyl)phthalate	10'-15'	19
Chrysene	10'-15'	1.3
METALS	DEPTH	CONC
Arsenic	10'-15'	0.0389
Barium	10'-15'	1.14
Chromium	10'-15'	0.39
Copper	10'-15'	0.359
Iron	10'-15'	183
Lead	10'-15'	0.773
Magnesium	10'-15'	50.1
Manganese	10'-15'	15
Mercury	10'-15'	0.00247
Nickel	10'-15'	0.285
Sodium	10'-15'	30.8
Zinc	10'-15'	2.13
Sodium (dissolved)	10'-15'	35.4

B-4		
VOC	DEPTH	CONC
Methylene chloride	10'-15'	6.4
METALS	DEPTH	CONC
Arsenic	10'-15'	0.111
Barium	10'-15'	7.1
Cadmium	10'-15'	0.00752
Chromium	10'-15'	1.55
Copper	10'-15'	1.95
Iron	10'-15'	1530
Lead	10'-15'	1.95
Magnesium	10'-15'	292
Manganese	10'-15'	18
Mercury	10'-15'	0.00122
Nickel	10'-15'	1
Sodium	10'-15'	60.2
Zinc	10'-15'	7.49
Iron (dissolved)	10'-15'	0.441
Manganese (dissolved)	10'-15'	5.00
Sodium (dissolved)	10'-15'	59.0

PREPARED BY:

Seacliff ENVIRONMENTAL

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Office # (631) 828-5994
Cell # (631) 742-6948

TITLE:

Groundwater Exceedances

82-84 Oak Street
Brooklyn, NY 11222

DWN:	SCALE:	DATE:	PROJECT NO.:
LR	1" = 30'	01-26-15	Oak
CHKD:	APPD:	REV.:	NOTES:
JMD	JMD	-	-

FIGURE NO.: 5

LEGEND:

- SOIL BORING
- SOIL BORING WITH TEMPORARY WELL
- VAPOR IMPLANT

VP-2

COMPOUND	DEPTH	CONC
1, 2-4 Trimethylbenzene	4'-5'	4.18
1, 3,-5 Trimethylbenzene	4'-5'	1.23
Acetone	4'-5'	48.8
Benzene	4'-5'	7.22
Chloroform	4'-5'	0.49
Chloromethane	4'-5'	1.09
Dichlorodifluromethane	4'-5'	2.67
Ethylbenzene	4'-5'	3.78
Methyl ethyl ketone	4'-5'	2.60
Methylene chloride	4'-5'	1.79
Styrene	4'-5'	0.51
Tetrachloroethene	4'-5'	1.22
Toluene	4'-5'	25.2
Trichloroflouromethane	4'-5'	1.29
M & P Xylenes	4'-5'	11.6
O Xylenes	4'-5'	3.91

VP-3

COMPOUND	DEPTH	CONC
1, 2-4 Trimethylbenzene	4'-5'	3.98
1, 3,-5 Trimethylbenzene	4'-5'	1.33
Acetone	4'-5'	51.2
Benzene	4'-5'	7.60
Chloromethane	4'-5'	0.60
Dichlorodifluromethane	4'-5'	2.77
Ethylbenzene	4'-5'	3.78
Methyl ethyl ketone	4'-5'	2.01
Methylene chloride	4'-5'	1.83
Styrene	4'-5'	0.51
Tetrachloroethene	4'-5'	0.95
Toluene	4'-5'	26.9
Trichloroflouromethane	4'-5'	1.40
M & P Xylenes	4'-5'	12.3
O Xylenes	4'-5'	4.21

VP-1

COMPOUND	DEPTH	CONC
1, 2-4 Trimethylbenzene	4'-5'	4.23
1, 3,-5 Trimethylbenzene	4'-5'	1.33
Acetone	4'-5'	50.2
Benzene	4'-5'	8.37
Chloromethane	4'-5'	0.93
Dichlorodifluromethane	4'-5'	2.47
Ethylbenzene	4'-5'	4.08
Methyl ethyl ketone	4'-5'	2.68
Methyl isobutyl ketone	4'-5'	1.52
Methylene chloride	4'-5'	2.60
Styrene	4'-5'	0.55
Tetrachloroethene	4'-5'	1.09
Toluene	4'-5'	27
Trichloroflouromethane	4'-5'	1.24
M & P Xylenes	4'-5'	12.7
O Xylenes	4'-5'	4.34

PREPARED BY:

Seacliff ENVIRONMENTAL

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Office # (631) 828-5994
Cell # (631) 742-6948

TITLE:

Soil Vapor Detections

82-84 Oak Street
Brooklyn, NY 11222

DWN:	SCALE:	DATE:	PROJECT NO.:
LR	1" = 30'	01-26-15	Oak
CHKD:	APPD:	REV.:	NOTES:
JMD	JMD	-	-

FIGURE NO.: 6

Tables

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Volatile Organic Compounds, SW 846 8260C

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
1,1,1,2-Tetrachloroethane	PPB	NA	ND		ND		ND		ND		ND	
1,1,1-Trichloroethane	PPB	680	ND		ND		ND		ND		ND	
1,1,2,2-Tetrachloroethane	PPB	NA	ND		ND		ND		ND		ND	
1,1,2-Trichloro-1,2,2-trifluoroethane	PPB	NA	ND		ND		ND		ND		ND	
1,1,2-Trichloroethane	PPB	NA	ND		ND		ND		ND		ND	
1,1-Dichloroethane	PPB	270	ND		ND		ND		ND		ND	
1,1-Dichloroethene	PPB	330	ND		ND		ND		ND		ND	
1,1-Dichloropropene	PPB	NA	ND		ND		ND		ND		ND	
1,2,3-Trichlorobenzene	PPB	NA	ND		ND		ND		ND		ND	
1,2,3-Trichloropropane	PPB	NA	ND		ND		ND		ND		ND	
1,2,4,5-Tetramethylbenzene	PPB	NA	ND		ND		ND		ND		ND	
1,2,4-Trichlorobenzene	PPB	NA	ND		ND		ND		ND		ND	
1,2,4-Trimethylbenzene	PPB	3600	ND		ND		ND		ND		ND	
1,2-Dibromo-3-chloropropane	PPB	NA	ND		ND		ND		ND		ND	
1,2-Dibromoethane	PPB	NA	ND		ND		ND		ND		ND	
1,2-Dichlorobenzene	PPB	1100	ND		ND		ND		ND		ND	
1,2-Dichloroethane	PPB	20	ND		ND		ND		ND		ND	
1,2-Dichloropropane	PPB	NA	ND		ND		ND		ND		ND	
1,3,5-Trimethylbenzene	PPB	8400	ND		ND		ND		ND		ND	
1,3-Dichlorobenzene	PPB	2400	ND		ND		ND		ND		ND	
1,3-dichloropropane	PPB	NA	ND		ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

Table 1- 82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Volatile Organic Compounds, SW 846 8260C

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
1,4-Dichlorobenzene	PPB	1800	ND		ND		ND		ND		ND	
1,4-Dioxane	PPB	100	ND		ND		ND		ND		ND	
2,2-Dichloropropane	PPB	NA	ND		ND		ND		ND		ND	
2-Butanone	PPB	120	ND		ND		ND		ND		ND	
2-Chloroethyl vinyl ether	PPB	NA	ND		ND		ND		ND		ND	
2-Chlorotoluene	PPB	NA	ND		ND		ND		ND		ND	
2-Hexanone	PPB	NA	ND		ND		ND		ND		ND	
2-Propanol	PPB	NA	ND		ND		ND		ND		ND	
4-Chlorotoluene	PPB	NA	ND		ND		ND		ND		ND	
4-Isopropyltoluene	PPB	NA	ND		ND		ND		ND		ND	
4-Methyl-2-pentanone	PPB	NA	ND		ND		ND		ND		ND	
Acetone	PPB	50	ND		ND		ND		ND		ND	
Acrolein	PPB	NA	ND		ND		ND		ND		ND	
Acrylonitrile	PPB	NA	ND		ND		ND		ND		ND	
Benzene	PPB	60	ND		ND		ND		ND		ND	
Bromobenzene	PPB	NA	ND		ND		ND		ND		ND	
Bromochloromethane	PPB	NA	ND		ND		ND		ND		ND	
Bromodichloromethane	PPB	NA	ND		ND		ND		ND		ND	
Bromoform	PPB	NA	ND		ND		ND		ND		ND	
Bromomethane	PPB	NA	ND		ND		ND		ND		ND	
Carbon disulfide	PPB	NA	ND		ND		ND		ND		ND	
Carbon tetrachloride	PPB	760	ND		ND		ND		ND		ND	
Chlorobenzene	PPB	1100	ND		ND		ND		ND		ND	
Chlorodifluoromethane	PPB	NA	ND		ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Volatile Organic Compounds, SW 846 8260C

Analyte	Units	Client Sample ID: / Sample Date: / Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
Chloroethane	PPB	NA	ND		ND		ND		ND		ND	
Chloroform	PPB	370	ND		ND		ND		ND		ND	
Chloromethane	PPB	NA	ND		ND		ND		ND		ND	
cis-1,2-Dichloroethene	PPB	250	ND		ND		ND		ND		ND	
cis-1,3-Dichloropropene	PPB	NA	ND		ND		ND		ND		ND	
Cyclohexane	PPB	NA	ND		ND		ND		ND		ND	
Dibromochloromethane	PPB	NA	ND		ND		ND		ND		ND	
Dibromomethane	PPB	NA	ND		ND		ND		ND		ND	
Dichlorodifluoromethane	PPB	NA	ND		ND		ND		ND		ND	
Diisopropyl ether	PPB	NA	ND		ND		ND		ND		ND	
Ethanol	PPB	NA	ND		ND		ND		ND		ND	
Ethylbenzene	PPB	1000	ND		ND		ND		ND		ND	
Freon-114	PPB	NA	ND		ND		ND		ND		ND	
Hexachlorobutadiene	PPB	NA	ND		ND		ND		ND		ND	
Isopropylbenzene	PPB	NA	ND		ND		ND		ND		ND	
m,p-Xylene	PPB	260	ND		ND		ND		ND		ND	
Methyl Acetate	PPB	NA	ND		ND		ND		ND		ND	
Methyl tert-butyl ether	PPB	930	ND		ND		ND		ND		ND	
Methylene chloride	PPB	50	6.5	J	6.3	J	5.4	U	6.6	J	5.3	J
Naphthalene	PPB	12000	ND		ND		ND		ND		ND	
n-Butylbenzene	PPB	12000	ND		ND		ND		ND		ND	
n-Propylbenzene	PPB	3900	ND		ND		ND		ND		ND	
o-Xylene	PPB	260	ND		ND		ND		ND		ND	
p-Diethylbenzene	PPB	NA	ND		ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Volatile Organic Compounds, SW 846 8260C

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
p-Ethyltoluene	PPB	NA	ND		ND		ND		ND		ND	
sec-Butylbenzene	PPB	11000	ND		ND		ND		ND		ND	
Styrene	PPB	NA	ND		ND		ND		ND		ND	
t-Butyl alcohol	PPB	NA	ND		ND		ND		ND		ND	
tert-Butylbenzene	PPB	5900	ND		ND		ND		ND		ND	
Tetrachloroethene	PPB	1300	ND		ND		ND		ND		ND	
Toluene	PPB	700	ND		ND		ND		ND		ND	
trans-1,2-Dichloroethene	PPB	190	ND		ND		ND		ND		ND	
trans-1,3-Dichloropropene	PPB	NA	ND		ND		ND		ND		ND	
Trichloroethene	PPB	470	ND		ND		ND		ND		ND	
Trichlorofluoromethane	PPB	NA	ND		ND		ND		ND		ND	
Vinyl acetate	PPB	NA	ND		ND		ND		ND		ND	
Vinyl chloride	PPB	20	ND		ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Semi Volatile Organic Compounds, SW 846 8270D

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
1,2,4-Trichlorobenzene	PPB	NA	ND		ND		ND		ND		ND	
1,2-Dichlorobenzene	PPB	1100	ND		ND		ND		ND		ND	
1,3-Dichlorobenzene	PPB	2400	ND		ND		ND		ND		ND	
1,4-Dichlorobenzene	PPB	1800	ND		ND		ND		ND		ND	
2,4,5-Trichlorophenol	PPB	NA	ND		ND		ND		ND		ND	
2,4,6-Trichlorophenol	PPB	NA	ND		ND		ND		ND		ND	
2,4-Dichlorophenol	PPB	NA	ND		ND		ND		ND		ND	
2,4-Dimethylphenol	PPB	NA	ND		ND		ND		ND		ND	
2,4-Dinitrophenol	PPB	NA	ND		ND		ND		ND		ND	
2,4-Dinitrotoluene	PPB	NA	ND		ND		ND		ND		ND	
2,6-Dinitrotoluene	PPB	NA	ND		ND		ND		ND		ND	
2-Chloronaphthalene	PPB	NA	ND		ND		ND		ND		ND	
2-Chlorophenol	PPB	NA	ND		ND		ND		ND		ND	
2-Methylnaphthalene	PPB	NA	88	J	ND		ND		370		ND	
2-Methylphenol	PPB	330	ND		ND		ND		ND		ND	
2-Nitroaniline	PPB	NA	ND		ND		ND		ND		ND	
2-Nitrophenol	PPB	NA	ND		ND		ND		ND		ND	
3,3´-Dichlorobenzidine	PPB	NA	ND		ND		ND		ND		ND	
3+4-Methylphenol	PPB	330	ND		ND		ND		ND	J	ND	
3-Nitroaniline	PPB	NA	ND		ND		ND		ND		ND	
4,6-Dinitro-2-methylphenol	PPB	NA	ND		ND		ND		ND		ND	
4-Bromophenyl phenyl ether	PPB	NA	ND		ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Semi Volatile Organic Compounds, SW 846 8270D

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
4-Chloro-3-methylphenol	PPB	NA	ND		ND		ND		ND		ND	
4-Chloroaniline	PPB	NA	ND		ND		ND		ND		ND	
4-Chlorophenyl phenyl ether	PPB	NA	ND		ND		ND		ND		ND	
4-Nitroaniline	PPB	NA	ND		ND		ND		ND		ND	
4-Nitrophenol	PPB	NA	ND		ND		ND		ND		ND	
Acenaphthene	PPB	20000	380		ND		ND		830		ND	
Acenaphthylene	PPB	100000	58	J	ND		ND		510		ND	
Acetophenone	PPB	NA	ND		ND		ND		52	J	ND	
Aniline	PPB	NA	ND		ND		ND		ND		ND	
Anthracene	PPB	100000	900		ND		57	J	1200		ND	
Atrazine	PPB	NA	ND		ND		ND		ND		ND	
Azobenzene	PPB	NA	ND		ND		ND		ND		ND	
Benzaldehyde	PPB	NA	ND		ND		ND		320	J	ND	
Benzidine	PPB	NA	ND		ND		ND		ND		ND	
Benzo(a)anthracene	PPB	1000	2000		ND		180	J	3800		ND	
Benzo(a)pyrene	PPB	1000	1600		ND		150	J	2700		ND	
Benzo(b)fluoranthene	PPB	1000	1500		ND		140	J	3300		ND	
Benzo(g,h,i)perylene	PPB	100000	980		ND		100	J	2200		ND	
Benzo(k)fluoranthene	PPB	800	1300		ND		140	J	2700		ND	
Benzoic acid	PPB	NA	ND		ND		ND		ND		ND	
Benzyl alcohol	PPB	NA	ND		ND		ND		ND		ND	
Biphenyl	PPB	NA	ND		ND		ND		130	J	ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Semi Volatile Organic Compounds, SW 846 8270D

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
Bis(2-chloroethoxy)methane	PPB	NA	ND		ND		ND		ND		ND	
Bis(2-chloroethyl)ether	PPB	NA	ND		ND		ND		ND		ND	
Bis(2-chloroisopropyl)ether	PPB	NA	ND		ND		ND		ND		ND	
Bis(2-ethylhexyl)phthalate	PPB	NA	35	J	170	J	1100		190	J	30	J
Butyl benzyl phthalate	PPB	NA	ND		ND		ND		ND			
Caprolactam	PPB	NA	ND		ND		ND		ND		ND	
Carbazole	PPB	NA	260	J	ND		ND		880		ND	
Chrysene	PPB	1000	2000		ND		180	J	4100		ND	
Dibenzo(a,h)anthracene	PPB	330	290		ND		29	J	650		ND	
Dibenzofuran	PPB	7000	150	J	ND		ND		700		ND	
Diethyl phthalate	PPB	NA	ND		ND		ND		ND		ND	
Dimethyl phthalate	PPB	NA	ND		ND		ND		ND		ND	
Di-n-butyl phthalate	PPB	NA	ND		ND		ND		ND		ND	
Di-n-octyl phthalate	PPB	NA	ND		ND		ND		ND		ND	
Fluoranthene	PPB	100000	4200		ND		440		11000	D	ND	
Fluorene	PPB	30000	290		ND		ND		780		ND	
Hexachlorobenzene	PPB	330	ND		ND		ND		ND		ND	
Hexachlorobutadiene	PPB	NA	ND		ND		ND		ND		ND	
Hexachlorocyclopentadiene	PPB	NA	ND		ND		ND		ND		ND	
Hexachloroethane	PPB	NA	ND		ND		ND		ND		ND	
Indeno(1,2,3-c,d)pyrene	PPB	500	1100		ND		110	J	2400		ND	
Isophorone	PPB	NA	ND		ND		ND		ND		ND	
Naphthalene	PPB	12000	88	J	ND		ND		960		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Semi Volatile Organic Compounds, SW 846 8270D

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
Nitrobenzene	PPB	NA	ND		ND		ND		ND		ND	
N-Nitrosodimethylamine	PPB	NA	ND		ND		ND		ND		ND	
N-Nitrosodi-n-propylamine	PPB	NA	ND		ND		ND		ND		ND	
N-Nitrosodiphenylamine	PPB	NA	ND		ND		ND		ND		ND	
Parathion	PPB	NA	ND		ND		ND		ND		ND	
Pentachlorophenol	PPB	800	ND		ND		ND		ND		ND	
Phenanthrene	PPB	100000	3900		ND		260	J	9600	D	ND	
Phenol	PPB	330	ND		ND		ND		ND		ND	
Pyrene	PPB	100000	4100		ND		360		8700	D	ND	
Pyridine	PPB	NA	ND		ND		ND		ND		ND	

Pesticide Compounds, SW 846 8081B

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
4,4´-DDD	PPB	3.3	ND		ND		ND		ND		ND	
4,4´-DDE	PPB	3.3	ND		ND		ND		ND		ND	
4,4´-DDT	PPB	3.3	ND		ND		ND		ND		ND	
Aldrin	PPB	5	ND		ND		ND		ND		ND	
alpha-BHC	PPB	20	ND		ND		ND		ND		ND	
alpha-Chlordane	PPB	94	ND		ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Pesticide Compounds, SW 846 8081B

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
beta-BHC	PPB	36	ND		ND		ND		ND		ND	
Chlorobenzilate	PPB	NA	ND		ND		ND		ND		ND	
DBCP	PPB	NA	ND		ND		ND		ND		ND	
delta-BHC	PPB	40	ND		ND		ND		ND		ND	
Dieldrin	PPB	5	ND		ND		ND		ND		ND	
Endosulfan I	PPB	2400	ND		ND		ND		ND		ND	
Endosulfan II	PPB	2400	ND		ND		ND		ND		ND	
Endosulfan sulfate	PPB	2400	ND		ND		ND		ND		ND	
Endrin	PPB	14	ND		ND		ND		ND		ND	
Endrin aldehyde	PPB	NA	ND		ND		ND		ND		ND	
Endrin ketone	PPB	NA	ND		ND		ND		ND		ND	
gamma-BHC	PPB	100	ND		ND		ND		ND		ND	
gamma-Chlordane	PPB	NA	ND		ND		ND		ND		ND	
Heptachlor	PPB	42	ND		ND		ND		ND		ND	
Heptachlor epoxide	PPB	NA	ND		ND		ND		ND		ND	
Hexachlorobenzene	PPB	330	ND		ND		ND		3.4		ND	
Hexachlorocyclopentadiene	PPB	NA	ND		ND		ND		ND		ND	
Methoxychlor	PPB	NA	ND		ND		ND		ND		ND	
Toxaphene	PPB	NA	ND		ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

PCB Compounds, SW 846 8082

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
Aroclor 1016	PPB	100	ND		ND		ND		ND		ND	
Aroclor 1221	PPB	100	ND		ND		ND		ND		ND	
Aroclor 1232	PPB	100	ND		ND		ND		ND		ND	
Aroclor 1242	PPB	100	ND		ND		ND		ND		ND	
Aroclor 1248	PPB	100	ND		ND		ND		ND		ND	
Aroclor 1254	PPB	100	ND		ND		ND		ND		ND	
Aroclor 1260	PPB	100	ND		ND		ND		ND		ND	
Aroclor 1262	PPB	100	ND		ND		ND		ND		ND	
Aroclor 1268	PPB	100	ND		ND		ND		ND		ND	

Metals, SW 846 6010C, 7471

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
Aluminum	PPM	NA	4500		11300	D	4560		4200		3900	
Antimony	PPM	NA	ND		ND		ND		4.16		ND	
Arsenic	PPM	13	4.6		3.39		4.07		10.3		4.38	
Barium	PPM	350	207		20.7		32.3		230		17.7	
Beryllium	PPM	7.2	ND		ND		ND		N		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Metals, SW 846 6010C, 7471

Analyte	Units	Client Sample ID: Sample Date: Limits	B-1 0-2' 8/7/2015	Q	B-1 6-8' 8/7/2015	Q	B-2 0-2' 8/7/2015	Q	B-3 0-2' 8/7/2015	Q	B-3 6-8' 8/7/2015	Q
Cadmium	PPM	2.5	1.32		ND		0.224	J	3.1		ND	
Calcium	PPM	NA	1600		908		3930		16000	D	406	
Chromium	PPM	NA	11.1		11.2		9.11		24.4		7.79	
Cobalt	PPM	NA	ND		ND		ND		ND		ND	
Copper	PPM	50	53.5		11.4		17.7		258		5.49	
Iron	PPM	NA	12100	D	15400	D	14600	D	33500	D	13500	D
Lead	PPM	63	313		9.69		66.9		1160		4.39	
Magnesium	PPM	NA	1750		2440		1840		2350		1230	
Manganese	PPM	1600	303		110		201		277		224	
Mercury	PPM	0.18	0.551	D	0.0175		0.138		1.83	D	0.00797	J
Nickel	PPM	30	9.78		9.87		8.25		20.9		7.54	
Potassium	PPM	NA	972		1070		641		1200		625	
Selenium	PPM	3.9	ND		ND		ND		ND		ND	
Silver	PPM	2	0.191	J	ND		ND		0.516		ND	
Sodium	PPM	NA	186		33.1		46.1		282		27.5	
Thallium	PPM	NA	ND		ND		ND		ND		ND	
Vanadium	PPM	NA	14.2		18.7		12.4		19.2		13.8	
Zinc	PPM	109	503		37.6		115		1230		24.5	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Volatile Organic Compounds, SW 846 8260C

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
1,1,1,2-Tetrachloroethane	PPB	NA	ND		ND		ND		ND	
1,1,1-Trichloroethane	PPB	680	ND		ND		ND		ND	
1,1,2,2-Tetrachloroethane	PPB	NA	ND		ND		ND		ND	
1,1,2-Trichloro-1,2,2-trifluoroethane	PPB	NA	ND		ND		ND		ND	
1,1,2-Trichloroethane	PPB	NA	ND		ND		ND		ND	
1,1-Dichloroethane	PPB	270	ND		ND		ND		ND	
1,1-Dichloroethene	PPB	330	ND		ND		ND		ND	
1,1-Dichloropropene	PPB	NA	ND		ND		ND		ND	
1,2,3-Trichlorobenzene	PPB	NA	ND		ND		ND		ND	
1,2,3-Trichloropropane	PPB	NA	ND		ND		ND		ND	
1,2,4,5-Tetramethylbenzene	PPB	NA	ND		ND		ND		ND	
1,2,4-Trichlorobenzene	PPB	NA	ND		ND		ND		ND	
1,2,4-Trimethylbenzene	PPB	3600	ND		ND		ND		ND	
1,2-Dibromo-3-chloropropane	PPB	NA	ND		ND		ND		ND	
1,2-Dibromoethane	PPB	NA	ND		ND		ND		ND	
1,2-Dichlorobenzene	PPB	1100	ND		ND		ND		ND	
1,2-Dichloroethane	PPB	20	ND		ND		ND		ND	
1,2-Dichloropropane	PPB	NA	ND		ND		ND		ND	
1,3,5-Trimethylbenzene	PPB	8400	ND		ND		ND		ND	
1,3-Dichlorobenzene	PPB	2400	ND		ND		ND		ND	
1,3-dichloropropane	PPB	NA	ND		ND		ND		ND	

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Volatile Organic Compounds, SW 846 8260C

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
1,4-Dichlorobenzene	PPB	1800	ND		ND		ND		ND	
1,4-Dioxane	PPB	100	ND		ND		ND		ND	
2,2-Dichloropropane	PPB	NA	ND		ND		ND		ND	
2-Butanone	PPB	120	ND		ND		ND		ND	
2-Chloroethyl vinyl ether	PPB	NA	ND		ND		ND		ND	
2-Chlorotoluene	PPB	NA	ND		ND		ND		ND	
2-Hexanone	PPB	NA	ND		ND		ND		ND	
2-Propanol	PPB	NA	ND		ND		ND		ND	
4-Chlorotoluene	PPB	NA	ND		ND		ND		ND	
4-Isopropyltoluene	PPB	NA	ND		ND		ND		ND	
4-Methyl-2-pentanone	PPB	NA	ND		ND		ND		ND	
Acetone	PPB	50	ND		ND		ND		ND	
Acrolein	PPB	NA	ND		ND		ND		ND	
Acrylonitrile	PPB	NA	ND		ND		ND		ND	
Benzene	PPB	60	ND		ND		ND		ND	
Bromobenzene	PPB	NA	ND		ND		ND		ND	
Bromochloromethane	PPB	NA	ND		ND		ND		ND	
Bromodichloromethane	PPB	NA	ND		ND		ND		ND	
Bromoform	PPB	NA	ND		ND		ND		ND	
Bromomethane	PPB	NA	ND		ND		ND		ND	
Carbon disulfide	PPB	NA	ND		ND		ND		ND	
Carbon tetrachloride	PPB	760	ND		ND		ND		ND	
Chlorobenzene	PPB	1100	ND		ND		ND		ND	
Chlorodifluoromethane	PPB	NA	ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
Chloroethane	PPB	NA	ND		ND		ND		ND	
Chloroform	PPB	370	ND		ND		ND		ND	
Chloromethane	PPB	NA	ND		ND		ND		ND	
cis-1,2-Dichloroethene	PPB	250	ND		ND		ND		ND	
cis-1,3-Dichloropropene	PPB	NA	ND		ND		ND		ND	
Cyclohexane	PPB	NA	ND		ND		ND		ND	
Dibromochloromethane	PPB	NA	ND		ND		ND		ND	
Dibromomethane	PPB	NA	ND		ND		ND		ND	
Dichlorodifluoromethane	PPB	NA	ND		ND		ND		ND	
Diisopropyl ether	PPB	NA	ND		ND		ND		ND	
Ethanol	PPB	NA	ND		ND		ND		ND	
Ethylbenzene	PPB	1000	ND		ND		ND		ND	
Freon-114	PPB	NA	ND		ND		ND		ND	
Hexachlorobutadiene	PPB	NA	ND		ND		ND		ND	
Isopropylbenzene	PPB	NA	ND		ND		ND		ND	
m,p-Xylene	PPB	260	ND		ND		ND		ND	
Methyl Acetate	PPB	NA	ND		ND		ND		ND	
Methyl tert-butyl ether	PPB	930	ND		ND		ND		ND	
Methylene chloride	PPB	50	9.3	J	6	J	6.4	J	6.3	J
Naphthalene	PPB	12000	ND		ND		ND		ND	
n-Butylbenzene	PPB	12000	ND		ND		ND		ND	
n-Propylbenzene	PPB	3900	ND		ND		ND		ND	
o-Xylene	PPB	260	ND		ND		ND		ND	
p-Diethylbenzene	PPB	NA	ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Volatile Organic Compounds, SW 846 8260C

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
p-Ethyltoluene	PPB	NA	ND		ND		ND		ND	
sec-Butylbenzene	PPB	11000	ND		ND		ND		ND	
Styrene	PPB	NA	ND		ND		ND		ND	
t-Butyl alcohol	PPB	NA	ND		ND		ND		ND	
tert-Butylbenzene	PPB	5900	ND		ND		ND		ND	
Tetrachloroethene	PPB	1300	ND		ND		ND		ND	
Toluene	PPB	700	ND		ND		ND		ND	
trans-1,2-Dichloroethene	PPB	190	ND		ND		ND		ND	
trans-1,3-Dichloropropene	PPB	NA	ND		ND		ND		ND	
Trichloroethene	PPB	470	ND		ND		ND		ND	
Trichlorofluoromethane	PPB	NA	ND		ND		ND		ND	
Vinyl acetate	PPB	NA	ND		ND		ND		ND	
Vinyl chloride	PPB	20	ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Semi Volatile Organic Compounds, SW 846 8270D

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
1,2,4-Trichlorobenzene	PPB	NA	ND		ND		ND		ND	
1,2-Dichlorobenzene	PPB	1100	ND		ND		ND		ND	
1,3-Dichlorobenzene	PPB	2400	ND		ND		ND		ND	
1,4-Dichlorobenzene	PPB	1800	ND		ND		ND		ND	
2,4,5-Trichlorophenol	PPB	NA	ND		ND		ND		ND	
2,4,6-Trichlorophenol	PPB	NA	ND		ND		ND		ND	
2,4-Dichlorophenol	PPB	NA	ND		ND		ND		ND	
2,4-Dimethylphenol	PPB	NA	ND		ND		ND		ND	
2,4-Dinitrophenol	PPB	NA	ND		ND		ND		ND	
2,4-Dinitrotoluene	PPB	NA	ND		ND		ND		ND	
2,6-Dinitrotoluene	PPB	NA	ND		ND		ND		ND	
2-Chloronaphthalene	PPB	NA	ND		ND		ND		ND	
2-Chlorophenol	PPB	NA	ND		ND		ND		ND	
2-Methylnaphthalene	PPB	NA	ND		ND		ND		ND	
2-Methylphenol	PPB	330	ND		ND		ND		ND	
2-Nitroaniline	PPB	NA	ND		ND		ND		ND	
2-Nitrophenol	PPB	NA	ND		ND		ND		ND	
3,3´-Dichlorobenzidine	PPB	NA	ND		ND		ND		ND	
3+4-Methylphenol	PPB	330	ND		ND		ND		ND	
3-Nitroaniline	PPB	NA	ND		ND		ND		ND	
4,6-Dinitro-2-methylphenol	PPB	NA	ND		ND		ND		ND	
4-Bromophenyl phenyl ether	PPB	NA	ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Semi Volatile Organic Compounds, SW 846 8270D

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
4-Chloro-3-methylphenol	PPB	NA	ND		ND		ND		ND	
4-Chloroaniline	PPB	NA	ND		ND		ND		ND	
4-Chlorophenyl phenyl ether	PPB	NA	ND		ND		ND		ND	
4-Nitroaniline	PPB	NA	ND		ND		ND		ND	
4-Nitrophenol	PPB	NA	ND		ND		ND		ND	
Acenaphthene	PPB	20000	ND		ND		ND		ND	
Acenaphthylene	PPB	100000	ND		ND		ND		ND	
Acetophenone	PPB	NA	ND		ND		ND		ND	
Aniline	PPB	NA	ND		ND		ND		ND	
Anthracene	PPB	100000	ND		ND		ND		ND	
Atrazine	PPB	NA	ND		ND		ND		ND	
Azobenzene	PPB	NA	ND		ND		ND		ND	
Benzaldehyde	PPB	NA	ND		ND		ND		ND	
Benzidine	PPB	NA	ND		ND		ND		ND	
Benzo(a)anthracene	PPB	1000	100	J	ND		ND		ND	
Benzo(a)pyrene	PPB	1000	80	J	ND		ND		ND	
Benzo(b)fluoranthene	PPB	1000	77	J	ND		ND		ND	
Benzo(g,h,i)perylene	PPB	100000	45	J	ND		ND		ND	
Benzo(k)fluoranthene	PPB	800	67	J	ND		ND		ND	
Benzoic acid	PPB	NA	ND		ND		ND		ND	
Benzyl alcohol	PPB	NA	ND		ND		ND		ND	
Biphenyl	PPB	NA	ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Semi Volatile Organic Compounds, SW 846 8270D

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
Bis(2-chloroethoxy)methane	PPB	NA	ND		ND		ND		ND	
Bis(2-chloroethyl)ether	PPB	NA	ND		ND		ND		ND	
Bis(2-chloroisopropyl)ether	PPB	NA	ND		ND		ND		ND	
Bis(2-ethylhexyl)phthalate	PPB	NA	80	J	ND		ND		ND	
Butyl benzyl phthalate	PPB	NA	ND		ND		ND		ND	
Caprolactam	PPB	NA	ND		ND		ND		ND	
Carbazole	PPB	NA	ND		ND		ND		ND	
Chrysene	PPB	1000	110	J	ND		ND		ND	
Dibenzo(a,h)anthracene	PPB	330	ND		ND		ND		ND	
Dibenzofuran	PPB	7000	ND		ND		ND		ND	
Diethyl phthalate	PPB	NA	ND		ND		ND		ND	
Dimethyl phthalate	PPB	NA	ND		ND		ND		ND	
Di-n-butyl phthalate	PPB	NA	ND		ND		ND		ND	
Di-n-octyl phthalate	PPB	NA	ND		ND		ND		ND	
Fluoranthene	PPB	100000	210	J	ND		ND		ND	
Fluorene	PPB	30000	ND		ND		ND		ND	
Hexachlorobenzene	PPB	330	ND		ND		ND		ND	
Hexachlorobutadiene	PPB	NA	ND		ND		ND		ND	
Hexachlorocyclopentadiene	PPB	NA	ND		ND		ND		ND	
Hexachloroethane	PPB	NA	ND		ND		ND		ND	
Indeno(1,2,3-c,d)pyrene	PPB	500	53	J	ND		ND		ND	
Isophorone	PPB	NA	ND		ND		ND		ND	
Naphthalene	PPB	12000	ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Semi Volatile Organic Compounds, SW 846 8270D

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
Nitrobenzene	PPB	NA	ND		ND		ND		ND	
N-Nitrosodimethylamine	PPB	NA	ND		ND		ND		ND	
N-Nitrosodi-n-propylamine	PPB	NA	ND		ND		ND		ND	
N-Nitrosodiphenylamine	PPB	NA	ND		ND		ND		ND	
Parathion	PPB	NA	ND		ND		ND		ND	
Pentachlorophenol	PPB	800	ND		ND		ND		ND	
Phenanthrene	PPB	100000	190	J	ND		ND		ND	
Phenol	PPB	330	ND		ND		ND		ND	
Pyrene	PPB	100000	180	J	ND		ND		ND	
Pyridine	PPB	NA	ND		ND		ND		ND	

Pesticide Compounds, SW 846 8081B

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
4,4´-DDD	PPB	3.3	ND		ND		ND		ND	
4,4´-DDE	PPB	3.3	ND		ND		ND		ND	
4,4´-DDT	PPB	3.3	ND		ND		ND		ND	
Aldrin	PPB	5	ND		ND		ND		ND	
alpha-BHC	PPB	20	ND		ND		ND		ND	
alpha-Chlordane	PPB	94	ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Pesticide Compounds, SW 846 8081B

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
beta-BHC	PPB	36	ND		ND		ND		ND	
Chlorobenzilate	PPB	NA	ND		ND		ND		ND	
DBCP	PPB	NA	ND		ND		ND		ND	
delta-BHC	PPB	40	ND		ND		ND		ND	
Dieldrin	PPB	5	ND		ND		ND		ND	
Endosulfan I	PPB	2400	ND		ND		ND		ND	
Endosulfan II	PPB	2400	ND		ND		ND		ND	
Endosulfan sulfate	PPB	2400	ND		ND		ND		ND	
Endrin	PPB	14	ND		ND		ND		ND	
Endrin aldehyde	PPB	NA	ND		ND		ND		ND	
Endrin ketone	PPB	NA	ND		ND		ND		ND	
gamma-BHC	PPB	100	ND		ND		ND		ND	
gamma-Chlordane	PPB	NA	ND		ND		ND		ND	
Heptachlor	PPB	42	ND		ND		ND		ND	
Heptachlor epoxide	PPB	NA	ND		ND		ND		ND	
Hexachlorobenzene	PPB	330	ND		ND		ND		ND	
Hexachlorocyclopentadiene	PPB	NA	ND		ND		ND		ND	
Methoxychlor	PPB	NA	ND		ND		ND		ND	
Toxaphene	PPB	NA	ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

PCB Compounds, SW 846 8082

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
Aroclor 1016	PPB	100	ND		ND		ND		ND	
Aroclor 1221	PPB	100	ND		ND		ND		ND	
Aroclor 1232	PPB	100	ND		ND		ND		ND	
Aroclor 1242	PPB	100	ND		ND		ND		ND	
Aroclor 1248	PPB	100	ND		ND		ND		ND	
Aroclor 1254	PPB	100	ND		ND		ND		ND	
Aroclor 1260	PPB	100	ND		ND		ND		ND	
Aroclor 1262	PPB	100	ND		ND		ND		ND	
Aroclor 1268	PPB	100	ND		ND		ND		ND	

Metals, SW 846 6010C, 7471

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
Aluminum	PPM	NA	8610	D	11200	D	11700	D	10900	D
Antimony	PPM	NA	ND		ND		ND		ND	
Arsenic	PPM	13	3.33		1.71		3.97		2.87	
Barium	PPM	350	82.5		17		32.6		60.6	
Beryllium	PPM	7.2	ND		ND		ND		ND	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY

NYCRR Part 375 Unrestricted Criteria Limits

Metals, SW 846 6010C, 7471

Analyte	Units	Client Sample ID: Sample Date: Limits	B-4 0-2' 8/7/2015	Q	B-4 6-8' 8/7/2015	Q	B-5 0-2' 8/7/2015	Q	B-5 6-8' 8/7/2015	Q
Cadmium	PPM	2.5	ND		ND		ND		ND	
Calcium	PPM	NA	1820		775		695		872	
Chromium	PPM	NA	11.8		10.6		13.9		23.5	
Cobalt	PPM	NA	ND		ND		ND		ND	
Copper	PPM	50	15.9		15.2		14.3		18.7	
Iron	PPM	NA	13800	D	14600	D	19300	D	25000	D
Lead	PPM	63	138		7.42		9.71		7.92	
Magnesium	PPM	NA	2070		3290		2820		3130	
Manganese	PPM	1600	309		444		455		441	
Mercury	PPM	0.18	0.392		0.0117	J	0.034		ND	
Nickel	PPM	30	10.5		15		13.2		16.2	
Potassium	PPM	NA	1470		904		1110		2370	
Selenium	PPM	3.9	ND		ND		ND		ND	
Silver	PPM	2	ND		ND		ND		ND	
Sodium	PPM	NA	126		38.7		56.4		69.3	
Thallium	PPM	NA	ND		ND		ND		0.841	
Vanadium	PPM	NA	16.4		12		18.5		34.9	
Zinc	PPM	109	61.1		50.6		72.2		48.6	

Notes:
J - Laboratory Estimated Concentration
NA - Not Analyzed
ND - Not Detected

82-84 Oak Street, Brooklyn, NY
New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Volatile Organic Compounds Ground Water
SW 846 8260C

		Client SampleID:	B-1 Groundwater		B-4 Groundwater		B-5 Groundwater	
		Sampling Date:	8/7/2015		8/7/2015		8/7/2015	
Analyte	Units	Limits		Q		Q		Q
1,1,1,2-Tetrachloroethane	PPB	5	ND		ND		ND	
1,1,1-Trichloroethane	PPB	5	ND		ND		ND	
1,1,2,2-Tetrachloroethane	PPB	5	ND		ND		ND	
1,1,2-Trichloro-1,2,2-trifluoroet	PPB	5	ND		ND		ND	
1,1,2-Trichloroethane	PPB	1	ND		ND		ND	
1,1-Dichloroethane	PPB	5	ND		ND		ND	
1,1-Dichloroethene	PPB	5	ND		ND		ND	
1,1-Dichloropropene	PPB	1	ND		ND		ND	
1,2,3-Trichlorobenzene	PPB	5	ND		ND		ND	
1,2,3-Trichloropropane	PPB	5	ND		ND		ND	
1,2,4,5-Tetramethylbenzene	PPB	5	ND		ND		ND	
1,2,4-Trichlorobenzene	PPB	5	ND		ND		ND	
1,2,4-Trimethylbenzene	PPB	NA	ND		ND		ND	
1,2-Dibromo-3-chloropropane	PPB	5	ND		ND		ND	
1,2-Dibromoethane	PPB	NA	ND		ND		ND	
1,2-Dichlorobenzene	PPB	3	ND		ND		ND	
1,2-Dichloroethane	PPB	0.6	ND		ND		ND	
1,2-Dichloropropane	PPB	5	ND		ND		ND	
1,3,5-Trimethylbenzene	PPB	5	ND		ND		ND	
1,3-Dichlorobenzene	PPB	3	ND		ND		ND	
1,3-dichloropropane	PPB	5	ND		ND		ND	
1,4-Dichlorobenzene	PPB	3	ND		ND		ND	
1,4-Dioxane	PPB	NA	ND		ND		ND	
2,2-Dichloropropane	PPB	5	ND		ND		ND	
2-Butanone	PPB	NA	ND		ND		ND	
2-Chloroethyl vinyl ether	PPB	NA	ND		ND		ND	
2-Chlorotoluene	PPB	NA	ND		ND		ND	
2-Hexanone	PPB	NA	ND		ND		ND	
2-Propanol	PPB	NA	ND		ND		ND	
4-Chlorotoluene	PPB	NA	ND		ND		ND	
4-Isopropyltoluene	PPB	5	ND		ND		ND	
4-Methyl-2-pentanone	PPB	NA	ND		ND		ND	
Acetone	PPB	50	1.5	B	1.6	B	2.3	B

Notes:

B - Analyte Detected in Associated Method Blank

D - Analyte Obtained from Diluted Analysis

J - Estimated Value

NA - Not Applicable; No Groundwater Standard listed

ND - Analyte was Not Detected in sample

82-84 Oak Street, Brooklyn, NY
New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Volatile Organic Compounds Ground Water
SW 846 8260C

		Client SampleID:	B-1 Groundwater		B-4 Groundwater		B-5 Groundwater	
		Sampling Date:	8/7/2015		8/7/2015		8/7/2015	
Analyte	**Units**	**Limits**		**Q**		**Q**		**Q**
Benzene	PPB	1	ND		ND		ND	
Bromobenzene	PPB	5	ND		ND		ND	
Bromochloromethane	PPB	NA	ND		ND		ND	
Bromodichloromethane	PPB	5	ND		ND		ND	
Bromoform	PPB	50	ND		ND		ND	
Bromomethane	PPB	5	ND		ND		ND	
Carbon disulfide	PPB	NA	ND		ND		ND	
Carbon tetrachloride	PPB	5	ND		ND		ND	
Chlorobenzene	PPB	5	ND		ND		ND	
Chlorodifluoromethane	PPB	NA	ND		ND		ND	
Chloroethane	PPB	5	ND		ND		ND	
Chloroform	PPB	7	ND		ND		ND	
Chloromethane	PPB	NA	ND		ND		ND	
cis-1,2-Dichloroethene	PPB	5	ND		ND		ND	
cis-1,3-Dichloropropene	PPB	0.4	ND		ND		ND	
Cyclohexane	PPB	NA	ND		ND		ND	
Dibromochloromethane	PPB	50	ND		ND		ND	
Dibromomethane	PPB	5	ND		ND		ND	
Dichlorodifluoromethane	PPB	NA	ND		ND		ND	
Diisopropyl ether	PPB	NA	ND		ND		ND	
Ethanol	PPB	NA	ND		ND		ND	
Ethylbenzene	PPB	5	ND		ND		ND	
Freon-114	PPB	NA	ND		ND		ND	
Hexachlorobutadiene	PPB	0.5	ND		ND		ND	
Isopropylbenzene	PPB	5	ND		ND		ND	
m,p-Xylene	PPB	5	ND		ND		ND	
Methyl Acetate	PPB	NA	ND		ND		ND	
Methyl tert-butyl ether	PPB	10	ND		ND		ND	
Methylene chloride	PPB	5	**5.8**	B	**6.4**	B	**5.7**	B
Naphthalene	PPB	10	ND		ND		ND	
n-Butylbenzene	PPB	5	ND		ND		ND	
n-Propylbenzene	PPB	5	ND		ND		ND	
o-Xylene	PPB	5	ND		ND		ND	

Notes:
B - Analyte Detected in Associated Method Blank
D - Analyte Obtained from Diluted Analysis
J - Estimated Value
NA - Not Applicable; No Groundwater Standard listed
ND - Analyte was Not Detected in sample

82-84 Oak Street, Brooklyn, NY
New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Volatile Organic Compounds Ground Water
SW 846 8260C

		Client SampleID:	B-1 Groundwater	B-4 Groundwater	B-5 Groundwater
		Sampling Date:	8/7/2015	8/7/2015	8/7/2015
Analyte	Units	Limits	Q	Q	Q
p-Diethylbenzene	PPB	NA	ND	ND	ND
p-Ethyltoluene	PPB	NA	ND	ND	ND
sec-Butylbenzene	PPB	5	ND	ND	ND
Styrene	PPB	5	ND	ND	ND
t-Butyl alcohol	PPB	NA	ND	ND	ND
tert-Butylbenzene	PPB	5	ND	ND	ND
Tetrachloroethene	PPB	5	ND	ND	ND
Toluene	PPB	5	ND	ND	ND
trans-1,2-Dichloroethene	PPB	5	ND	ND	ND
trans-1,3-Dichloropropene	PPB	NA	ND	ND	ND
Trichloroethene	PPB	5	ND	ND	ND
Trichlorofluoromethane	PPB	5	ND	ND	ND
Vinyl acetate	PPB	NA	ND	ND	ND
Vinyl chloride	PPB	5	ND	ND	ND

New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Semi Volatile Organic Compounds Ground Water
SW 846 8270D

		Client SampleID:	B-1 Groundwater	B-4 Groundwater	B-5 Groundwater	
		Sampling Date:	8/7/2015	8/7/2015	8/7/2015	
Analyte	Units	Limits	Q	Q		Q
1,2,4-Trichlorobenzene	PPB	5	ND	ND	ND	
1,2-Dichlorobenzene	PPB	3	ND	ND	ND	
1,3-Dichlorobenzene	PPB	3	ND	ND	ND	
1,4-Dichlorobenzene	PPB	3	ND	ND	ND	
2,4,5-Trichlorophenol	PPB	NA	ND	ND	ND	
2,4,6-Trichlorophenol	PPB	NA	ND	ND	ND	
2,4-Dichlorophenol	PPB	5	ND	ND	ND	
2,4-Dimethylphenol	PPB	50	ND	ND	ND	
2,4-Dinitrophenol	PPB	NA	ND	ND	ND	
2,4-Dinitrotoluene	PPB	5	ND	ND	ND	
2,6-Dinitrotoluene	PPB	5	ND	ND	ND	

Notes:
B - Analyte Detected in Associated Method Blank
D - Analyte Obtained from Diluted Analysis
J - Estimated Value
NA - Not Applicable; No Groundwater Standard listed
ND - Analyte was Not Detected in sample

82-84 Oak Street, Brooklyn, NY
New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Semi Volatile Organic Compounds Ground Water
SW 846 8270D

		Client SampleID:	B-1 Groundwater		B-4 Groundwater		B-5 Groundwater	
		Sampling Date:	8/7/2015		8/7/2015		8/7/2015	
Analyte	Units	Limits		Q		Q		Q
2-Chloronaphthalene	PPB	10	ND		ND		ND	
2-Chlorophenol	PPB	NA	ND		ND		ND	
2-Methylnaphthalene	PPB	NA	ND		ND		ND	
2-Methylphenol	PPB	NA	ND		ND		ND	
2-Nitroaniline	PPB	5	ND		ND		ND	
2-Nitrophenol	PPB	NA	ND		ND		ND	
3,3´-Dichlorobenzidine	PPB	5	ND		ND		ND	
3+4-Methylphenol	PPB	1	ND		ND		ND	
3-Nitroaniline	PPB	5	ND		ND		ND	
4,6-Dinitro-2-methylphenol	PPB	NA	ND		ND		ND	
4-Bromophenyl phenyl ether	PPB	NA	ND		ND		ND	
4-Chloro-3-methylphenol	PPB	NA	ND		ND		ND	
4-Chloroaniline	PPB	NA	ND		ND		ND	
4-Chlorophenyl phenyl ether	PPB	NA	ND		ND		ND	
4-Nitroaniline	PPB	5	ND		ND		ND	
4-Nitrophenol	PPB	NA	ND		ND		ND	
Acenaphthene	PPB	20	ND		ND		ND	
Acenaphthylene	PPB	NA	ND		ND		ND	
Acetophenone	PPB	NA	ND		ND		ND	
Aniline	PPB	NA	ND		ND		ND	
Anthracene	PPB	50	ND		ND		ND	
Atrazine	PPB	NA	ND		ND		ND	
Azobenzene	PPB	NA	ND		ND		ND	
Benzaldehyde	PPB	NA	ND		ND		ND	
Benzidine	PPB	NA	ND		ND		ND	
Benzo(a)anthracene	PPB	0.002	1.1	J	ND		1	J
Benzo(a)pyrene	PPB	NA	1	J	ND		0.67	J
Benzo(b)fluoranthene	PPB	0.002	1	J	ND		1.1	J
Benzo(g,h,i)perylene	PPB	NA	ND		ND		0.7	J
Benzo(k)fluoranthene	PPB	0.002	ND		ND		ND	
Benzoic acid	PPB	NA	7.8	J	ND		5.7	J
Benzyl alcohol	PPB	NA	2.9	J	ND		0.8	J
Biphenyl	PPB	NA	ND		ND		ND	

Notes:
B - Analyte Detected in Associated Method Blank
D - Analyte Obtained from Diluted Analysis
J - Estimated Value
NA - Not Applicable; No Groundwater Standard listed
ND - Analyte was Not Detected in sample

82-84 Oak Street, Brooklyn, NY
New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Semi Volatile Organic Compounds Ground Water
SW 846 8270D

		Client SampleID:	B-1 Groundwater		B-4 Groundwater		B-5 Groundwater	
		Sampling Date:	8/7/2015		8/7/2015		8/7/2015	
Analyte	Units	Limits		Q		Q		Q
Bis(2-chloroethoxy)methane	PPB	NA	ND		ND		ND	
Bis(2-chloroethyl)ether	PPB	NA	ND		ND		ND	
Bis(2-chloroisopropyl)ether	PPB	NA	ND		ND		ND	
Bis(2-ethylhexyl)phthalate	PPB	5	19		4.3	J	50	
Butyl benzyl phthalate	PPB	NA	2.2	J	ND		1.8	J
Caprolactam	PPB	NA	ND		ND		ND	
Carbazole	PPB	NA	ND		ND		ND	
Chrysene	PPB	0.002	1.3	J	ND		2	J
Dibenzo(a,h)anthracene	PPB	NA	ND		ND		ND	
Dibenzofuran	PPB	NA	ND		ND		ND	
Diethyl phthalate	PPB	NA	2	J	ND		ND	
Dimethyl phthalate	PPB	NA	0.95	J	ND		0.6	J
Di-n-butyl phthalate	PPB	50	2.5	J	0.81	J	1.5	J
Di-n-octyl phthalate	PPB	50	ND		ND		ND	
Fluoranthene	PPB	50	2.3	J	ND		1.4	J
Fluorene	PPB	50	ND		ND		ND	
Hexachlorobenzene	PPB	0.04	ND		ND		ND	
Hexachlorobutadiene	PPB	0.5	ND		ND		ND	
Hexachlorocyclopentadiene	PPB	5	ND		ND		ND	
Hexachloroethane	PPB	5	ND		ND		ND	
Indeno(1,2,3-c,d)pyrene	PPB	0.002	ND		ND		0.62	J
Isophorone	PPB	50	ND		ND		ND	
Naphthalene	PPB	10	ND		ND		0.56	J
Nitrobenzene	PPB	0.4	ND		ND		ND	
N-Nitrosodimethylamine	PPB	NA	ND		ND		ND	
N-Nitrosodi-n-propylamine	PPB	NA	ND		ND		ND	
N-Nitrosodiphenylamine	PPB	50	ND		ND		ND	
Parathion	PPB	NA	ND		ND		ND	
Pentachlorophenol	PPB	NA	ND		ND		ND	
Phenanthrene	PPB	50	1.7	J	ND		2.8	J
Phenol	PPB	NA	ND		ND		ND	
Pyrene	PPB	50	1.9	J	ND		1.2	J
Pyridine	PPB	50	ND		ND		ND	

Notes:
B - Analyte Detected in Associated Method Blank
D - Analyte Obtained from Diluted Analysis
J - Estimated Value
NA - Not Applicable; No Groundwater Standard listed
ND - Analyte was Not Detected in sample

82-84 Oak Street, Brooklyn, NY
New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Pesticide Compounds Ground Water
SW 846 8081B

		Client SampleID:	B-1 Groundwater	B-4 Groundwater	B-5 Groundwater
		Sampling Date:	8/7/2015	8/7/2015	8/7/2015
Analyte	**Units**	**Limits**	**Q**	**Q**	**Q**
4,4´-DDD	PPB	NA	ND	ND	ND
4,4´-DDE	PPB	NA	ND	ND	ND
4,4´-DDT	PPB	NA	ND	ND	ND
Aldrin	PPB	NA	ND	ND	ND
alpha-BHC	PPB	0.01	ND	ND	ND
alpha-Chlordane	PPB	NA	ND	ND	ND
beta-BHC	PPB	0.04	ND	ND	ND
Chlorobenzilate	PPB	NA	ND	ND	ND
DBCP	PPB	NA	ND	ND	ND
delta-BHC	PPB	0.04	ND	ND	ND
Dieldrin	PPB	0.004	ND	ND	ND
Endosulfan I	PPB	NA	ND	ND	ND
Endosulfan II	PPB	NA	ND	ND	ND
Endosulfan sulfate	PPB	NA	ND	ND	ND
Endrin	PPB	NA	ND	ND	ND
Endrin aldehyde	PPB	5	ND	ND	ND
Endrin ketone	PPB	NA	ND	ND	ND
gamma-BHC	PPB	0.05	ND	ND	ND
gamma-Chlordane	PPB	0.05	ND	ND	ND
Heptachlor	PPB	NA	ND	ND	ND
Heptachlor epoxide	PPB	NA	ND	ND	ND
Hexachlorobenzene	PPB	0.04	ND	ND	ND
Hexachlorocyclopentadiene	PPB	5	ND	ND	ND
Methoxychlor	PPB	NA	ND	ND	ND
Toxaphene	PPB	NA	ND	ND	ND

Notes:
B - Analyte Detected in Associated Method Blank
D - Analyte Obtained from Diluted Analysis
J - Estimated Value
NA - Not Applicable; No Groundwater Standard listed
ND - Analyte was Not Detected in sample

82-84 Oak Street, Brooklyn, NY
New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
PCB Compounds Ground Water
SW 846 8082

		Client SampleID:	B-1 Groundwater		B-4 Groundwater		B-5 Groundwater	
		Sampling Date:	8/7/2015		8/7/2015		8/7/2015	
Analyte	**Units**	**Limits**		**Q**		**Q**		**Q**
Aroclor 1016	PPB	0.1	ND		ND		ND	
Aroclor 1221	PPB	0.1	ND		ND		ND	
Aroclor 1232	PPB	0.1	ND		ND		ND	
Aroclor 1242	PPB	0.1	ND		ND		ND	
Aroclor 1248	PPB	0.1	ND		ND		ND	
Aroclor 1254	PPB	0.1	ND		ND		ND	
Aroclor 1260	PPB	0.1	ND		ND		ND	
Aroclor 1262	PPB	0.1	ND		ND		ND	
Aroclor 1268	PPB	0.1	ND		ND		ND	

New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Metals (Total) Groundwater
SW 846 6010C / 7470

		Client SampleID:	B-1 Groundwater		B-4 Groundwater		B-5 Groundwater	
		Sampling Date:	8/7/2015		8/7/2015		8/7/2015	
Analyte	**Units**	**Limits**		**Q**		**Q**		**Q**
Aluminum	PPM	NA	148		944	D	1310	D
Antimony	PPM	0.003	ND		ND		ND	
Arsenic	PPM	0.025	0.0389		0.111		0.101	
Barium	PPM	1	1.14		7.1		20.3	
Beryllium	PPM	0.003	ND		ND		ND	
Cadmium	PPM	0.005	ND		0.00752	J	0.245	
Calcium	PPM	NA	65.9		156		642	D
Chromium	PPM	0.05	0.39		1.55		3.37	
Cobalt	PPM	NA	0.0353		ND		ND	
Copper	PPM	0.2	0.359		1.95		16.7	
Iron	PPM	0.3	183		1530	D	1940	D
Lead	PPM	0.025	0.773		1.95		13.4	
Magnesium	PPM	35	50.1		292	D	525	D
Manganese	PPM	0.3	15		18		92.9	
Mercury	PPM	0.0007	0.00247		0.00122		0.0148	D
Nickel	PPM	0.1	0.285		1		1.91	

Notes:
B - Analyte Detected in Associated Method Blank
D - Analyte Obtained from Diluted Analysis
J - Estimated Value
NA - Not Applicable; No Groundwater Standard listed
ND - Analyte was Not Detected in sample

82-84 Oak Street, Brooklyn, NY

New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Metals (Total) Groundwater
SW 846 6010C / 7470

		Client SampleID:		B-1 Groundwater		B-4 Groundwater		B-5 Groundwater	
		Sampling Date:		8/7/2015		8/7/2015		8/7/2015	
Analyte	**Units**	**Limits**			**Q**		**Q**		**Q**
Potassium	PPM	NA		31.1		105		180	
Selenium	PPM	0.01		ND		ND		ND	
Silver	PPM	0.05		ND		ND		0.0155	J
Sodium	PPM	20		30.8		60.2		71.1	
Thallium	PPM	0.0005		ND		ND		0.0105	J
Vanadium	PPM	NA		0.286		1.38		1.47	
Zinc	PPM	2		2.13		7.49		31.9	

New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Metals (Dissolved) Groundwater
SW 846 6010C / 7470

		Client SampleID:		B-1 Groundwater		B-4 Groundwater		B-5 Groundwater	
		Sampling Date:		8/7/2015		8/7/2015		8/7/2015	
Analyte	**Units**	**Limits**			**Q**		**Q**		**Q**
Aluminum	PPM	NA		0.0746		0.0410		0.0902	
Antimony	PPM	0.003		ND		ND		0.00927	J
Arsenic	PPM	0.025		ND		ND		ND	
Barium	PPM	1		0.124		0.657		0.630	
Beryllium	PPM	0.003		ND		ND		ND	
Cadmium	PPM	0.005		ND		ND		ND	
Calcium	PPM	NA		75.7		132		178	
Chromium	PPM	0.05		ND		ND		ND	
Cobalt	PPM	NA		ND		ND		ND	
Copper	PPM	0.2		0.00529	J	ND		ND	
Iron	PPM	0.3		0.0227		0.441		0.0711	
Lead	PPM	0.025		ND		ND		ND	
Magnesium	PPM	35		5.32		17.2		20.3	
Manganese	PPM	0.3		0.166		5.00		3.89	
Mercury	PPM	0.0007		ND		ND		ND	

Notes:
B - Analyte Detected in Associated Method Blank
D - Analyte Obtained from Diluted Analysis
J - Estimated Value
NA - Not Applicable; No Groundwater Standard listed
ND - Analyte was Not Detected in sample

82-84 Oak Street, Brooklyn, NY
New York State Technical and Operational Guidance Series (TOGS)
Ambient Water Quality Standards and Guidance Values - Class GA
Table 2
Metals (Dissolved) Groundwater
SW 846 6010C / 7470

		Client SampleID:	B-1 Groundwater		B-4 Groundwater		B-5 Groundwater	
		Sampling Date:	8/7/2015		8/7/2015		8/7/2015	
Analyte	**Units**	**Limits**		**Q**		**Q**		**Q**
Nickel	PPM	0.1	ND		0.00999	J	0.00785	J
Potassium	PPM	NA	11.4		17.3		26.0	
Selenium	PPM	0.01	ND		ND		ND	
Silver	PPM	0.05	ND		ND		ND	
Sodium	PPM	20	35.4		59.0		65.4	
Thallium	PPM	0.0005	ND		ND		ND	
Vanadium	PPM	NA	ND		ND		ND	
Zinc	PPM	2	0.0440		0.0871		0.0470	

Notes:
B - Analyte Detected in Associated Method Blank
D - Analyte Obtained from Diluted Analysis
J - Estimated Value
NA - Not Applicable; No Groundwater Standard listed
ND - Analyte was Not Detected in sample

82-84 Oak Street, Brooklyn

Table 3
VP-1
Sub Slab Vapor Detections
Air Analysis by EPA Method
ETO-15

Analyte	Qual	Results	Units	Collection Date
1,2,4-Trimethylbenzene		4.23	µg/m³	8/10/2014 15:44
1,3,5-Trimethylbenzene		1.33	µg/m³	8/10/2014 15:44
Acetone		50.2	µg/m³	8/10/2014 15:44
Benzene		8.37	µg/m³	8/10/2014 15:44
Chloromethane		0.93	µg/m³	8/10/2014 15:44
Dichlorodifluoromethane		2.47	µg/m³	8/10/2014 15:44
Ethylbenzene		4.08	µg/m³	8/10/2014 15:44
Methyl ethyl ketone		2.68	µg/m³	8/10/2014 15:44
Methyl isobutyl ketone		1.52	µg/m³	8/10/2014 15:44
Methylene chloride		2.60	µg/m³	8/10/2014 15:44
Styrene	J	0.55	µg/m³	8/10/2014 15:44
Tetrachloroethene	J	1.09	µg/m³	8/10/2014 15:44
Toluene		27.0	µg/m³	8/10/2014 15:44
Trichlorofluoromethane		1.24	µg/m³	8/10/2014 15:44
Xylenes (m&p)		12.7	µg/m³	8/10/2014 15:44
Xylenes (o)		4.34	µg/m³	8/10/2014 15:44

Notes:
J = Estimated value - below calibration range
Only detected compounds and their concentrations are listed.
Please refer to the laboratory report in Appendix C for all reported compounds, data qualifiers, and detection limits.

82-84 Oak Street, Brooklyn

Table 3
VP-2
Sub Slab Vapor Detections
Air Analysis by EPA Method
ETO-15

Analyte	Qual	Results	Units	Collection Date
1,2,4-Trimethylbenzene		4.18	µg/m³	8/10/2015 15:46
1,3,5-Trimethylbenzene		1.23	µg/m³	8/10/2015 15:46
Acetone		48.8	µg/m³	8/10/2015 15:46
Benzene		7.22	µg/m³	8/10/2015 15:46
Chloroform	J	0.49	µg/m³	8/10/2015 15:46
Chloromethane		1.09	µg/m³	8/10/2015 15:46
Dichlorodifluoromethane		2.67	µg/m³	8/10/2015 15:46
Ethylbenzene		3.78	µg/m³	8/10/2015 15:46
Methyl ethyl ketone		2.60	µg/m³	8/10/2015 15:46
Methylene chloride		1.79	µg/m³	8/10/2015 15:46
Styrene	J	0.51	µg/m³	8/10/2015 15:46
Tetrachloroethene	J	1.22	µg/m³	8/10/2015 15:46
Toluene		25.2	µg/m³	8/10/2015 15:46
Trichlorofluoromethane		1.29	µg/m³	8/10/2015 15:46
Xylenes (m&p)		11.6	µg/m³	8/10/2015 15:46
Xylenes (o)		3.91	µg/m³	8/10/2015 15:46

Notes:
J = Estimated value - below calibration range
Only detected compounds and their concentrations are listed.
Please refer to the laboratory report in Appendix C for all reported compounds, data qualifiers, and detection limits.

82-84 Oak Street, Brooklyn

Table 3
VP-3
Sub Slab Vapor Detections
Air Analysis by EPA Method ETO-15

Analyte	Qual	Results	Units	Collection Date
1,2,4-Trimethylbenzene		3.98	µg/m³	8/10/2015 15:51
1,3,5-Trimethylbenzene		1.33	µg/m³	8/10/2015 15:51
Acetone		51.2	µg/m³	8/10/2015 15:51
Benzene		7.60	µg/m³	8/10/2015 15:51
Chloromethane		0.60	µg/m³	8/10/2015 15:51
Dichlorodifluoromethane		2.77	µg/m³	8/10/2015 15:51
Ethylbenzene		3.78	µg/m³	8/10/2015 15:51
Methyl ethyl ketone		2.01	µg/m³	8/10/2015 15:51
Methylene chloride		1.83	µg/m³	8/10/2015 15:51
Styrene	J	0.51	µg/m³	8/10/2015 15:51
Tetrachloroethene	J	0.95	µg/m³	8/10/2015 15:51
Toluene		26.9	µg/m³	8/10/2015 15:51
Trichlorofluoromethane		1.40	µg/m³	8/10/2015 15:51
Xylenes (m&p)		12.3	µg/m³	8/10/2015 15:51
Xylenes (o)		4.21	µg/m³	8/10/2015 15:51

Notes:
J = Estimated value - below calibration range
Only detected compounds and their concentrations are listed.
Please refer to the laboratory report in Appendix C for all reported compounds, data qualifiers, and detection limits.

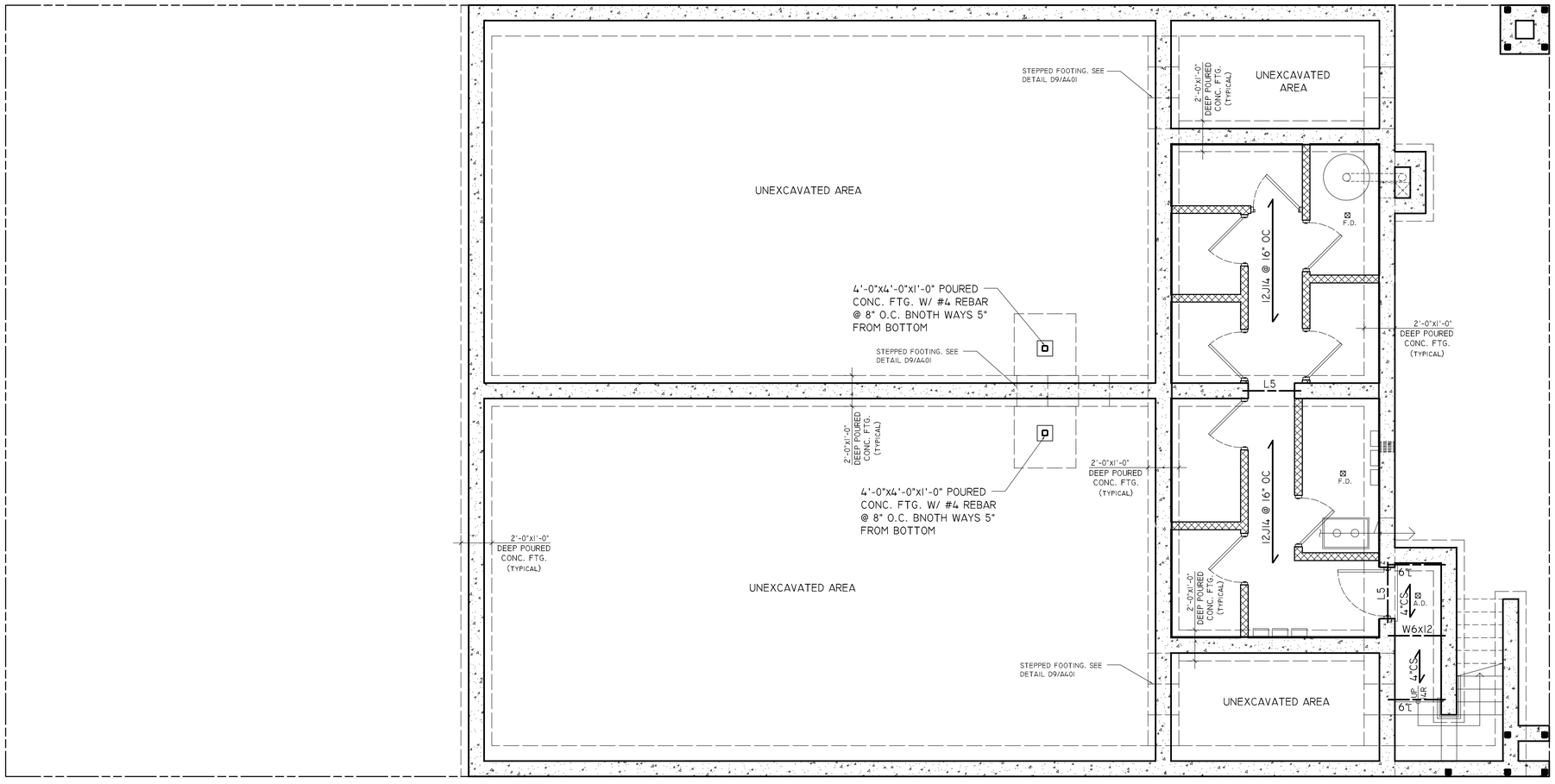
Appendix A

Development Plans

BEARING PLATE SCHEDULE:		
SYMBOL	UNIT SIZE	REMARKS
BP1	7" x 1'-4" x ½"	
BP2	11" x 1'-4" x ½"	

LINTEL SCHEDULE		
SYMBOL	UNIT SIZE	REMARKS
L-1	(2) 3" x 3 1/2" x 1/4" L's ⌋	
L-2	(1) 5" x 3" x 1/4" L	
L-3	(1) 6" x 3 1/2" x 1/4" L	
L-4	(2) C6 x 10.5 + 5" x 3 1/2" x 1/4" L	(OVER 4'-0")
L-5	(2) 4" x 3 1/2" x 1/4" L's ⌋	(UNDER 4'-0")
L-6	(3) 4" x 3 1/2" x 1/4" L's ⌋	
L-7	(1) 4" x 3 1/2" x 1/4" L (OUTSIDE)	
	(1) 5" x 3 1/2" x 5/16" L (INSIDE)	
L-8	(2) C4 x 7.25 + 3 1/2" x 5" x 1/4" L	
L-9	(2) 5" x 3" x 1/4" L's ⌋	
L-10	(2) 8" x 11.5 ⌈$ + 5" x 3 1/2" x 1/4" L	

- All Lintel's over 4'-0" in length supporting masonry shall be fireproofed w/ Metal Lath and 2" Cement Plaster unless otherwise noted



FOUNDATION - BASEMENT FLOOR FRAMING PLAN

SCALE: 1/4"=1'-0"

COPYRIGHT 2009 - 2011 © DESIGN STUDIO ASSOCIATES NY. ALL RIGHTS RESERVED

ENGINEER OF RECORD :

CONSULTING DESIGN INVESTIGATION

866 Johnston Drive
Watchung, NJ 07069
Tel: 908-755-0059
Email: satomlcman@aol.com

SCHNEIDER ASSOCIATES
ENGINEERING AND DESIGN SERVICES

Framing Floor Plan

Proposed Cellar, Basement, (2) Story & Penthouse, Six (6) Family Dwelling Located @ 82-84 Oak Street, Brooklyn, New York

DESIGNER OF RECORD:

DSA Design Studio Associates
Design | Zoning | Code Consultants

ph:718.569.2112
fax:718.360.4571
info@dsany.com

DRAWN BY:	A.A
PROJECT No.:	82-84 Oak St
DATE:	07-07-15
DRAWING No.:	S-100.00
	OF

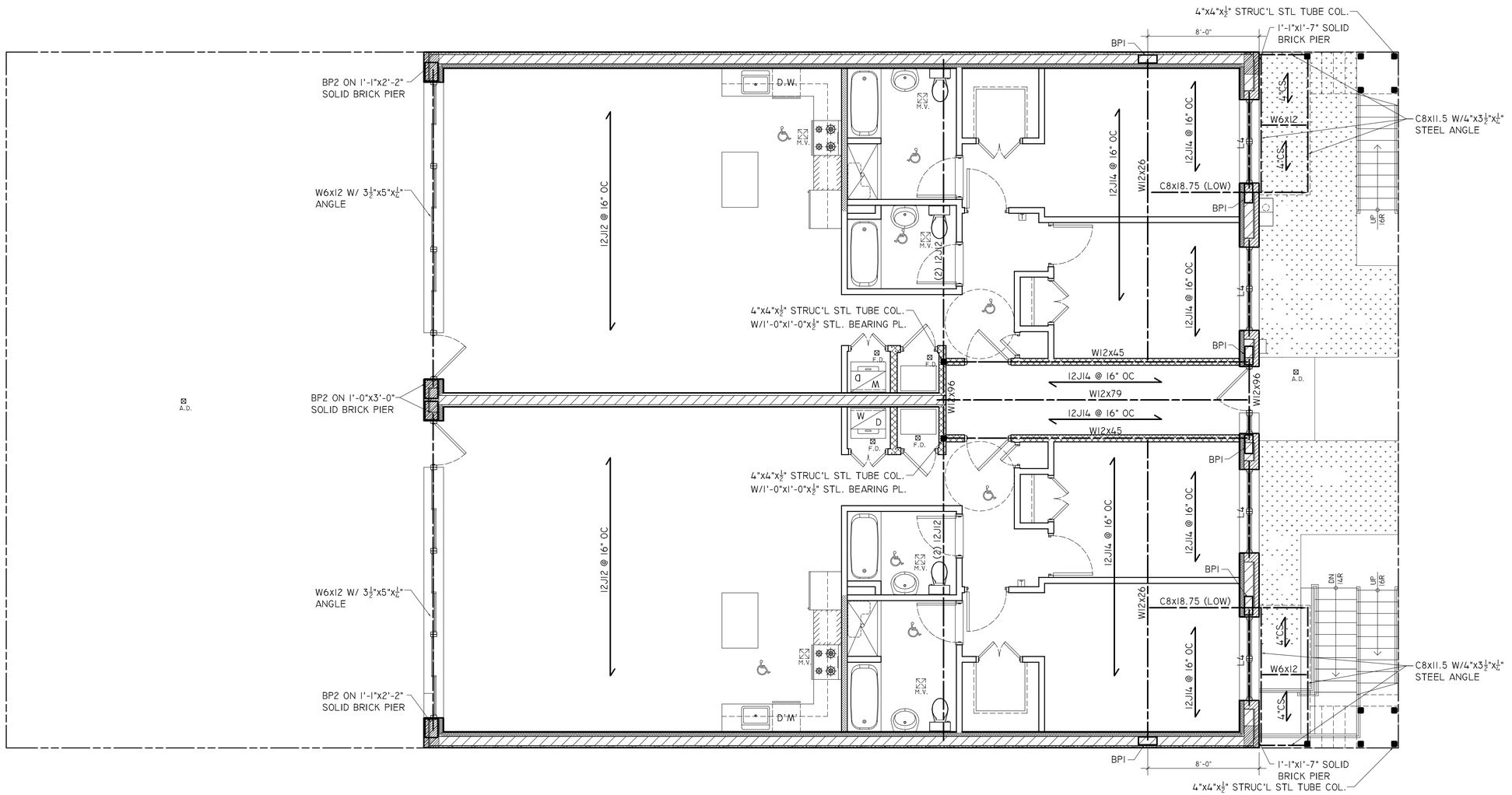
BEARING PLATE SCHEDULE:

SYMBOL	UNIT SIZE	REMARKS
BP1	7" x 1'-4" x ½"	
BP2	11" x 1'-4" x ½"	

LINTEL SCHEDULE

SYMBOL	UNIT SIZE	REMARKS
L-1	(2) 5" x 3 1/2" x 1/4" L's ⌟	
L-2	(1) 5" x 3" x 1/4" L	
L-3	(1) 6" x 3 1/2" x 1/4" L	
L-4	(2) C6 x 10.5 + 5" x 3 1/2" x 1/4" L	(OVER 4'-0")
L-5	(2) 4" x 3 1/2" x 1/4" L's ⌟	(UNDER 4'-0")
L-6	(3) 4" x 3 1/2" x 1/4" L's ⌟	
L-7	(1) 4" x 3 1/2" x 1/4" L (OUTSIDE)	
	(1) 5" x 3 1/2" x 5/16" L (INSIDE)	
L-8	(2) C4 x 7.25 + 3 1/2" x 5" x 1/4" L	
L-9	(2) 5" x 3" x 1/4" L's ⌟	
L-10	(2) 8" x 11.5 [$ + 5" x 3 1/2" x 1/4" L	

- All Lintel's over 4'-0" in length supporting masonry shall be fireproofed w/ Metal Lath and 2" Cement Plaster unless otherwise noted



FIRST FLOOR FRAMING PLAN

SCALE: 1/4"=1'-0"

COPYRIGHT 2009 - 2011 © DESIGN STUDIO ASSOCIATES NY. ALL RIGHTS RESERVED

ENGINEER OF RECORD :

CONSULTING DESIGN INVESTIGATION

866 Johnston Drive
Watchung, NJ 07069
Tel: 908-755-0059
Email: satomlcman@aol.com

SCHNEIDER ASSOCIATES
ENGINEERING AND DESIGN SERVICES

Framing Floor Plan

Proposed Cellar, Basement, (2) Story & Penthouse, Six (6) Family Dwelling Located @ 82-84 Oak Street, Brooklyn, New York

DESIGNER OF RECORD:

DSA Design Studio Associates
Design | Zoning | Code Consultants

ph:718.569.2112
fax:718.360.4571
info@dsany.com

DRAWN BY:	A.A
PROJECT No.:	82-84 Oak St
DATE:	07-07-15

DRAWING No.:

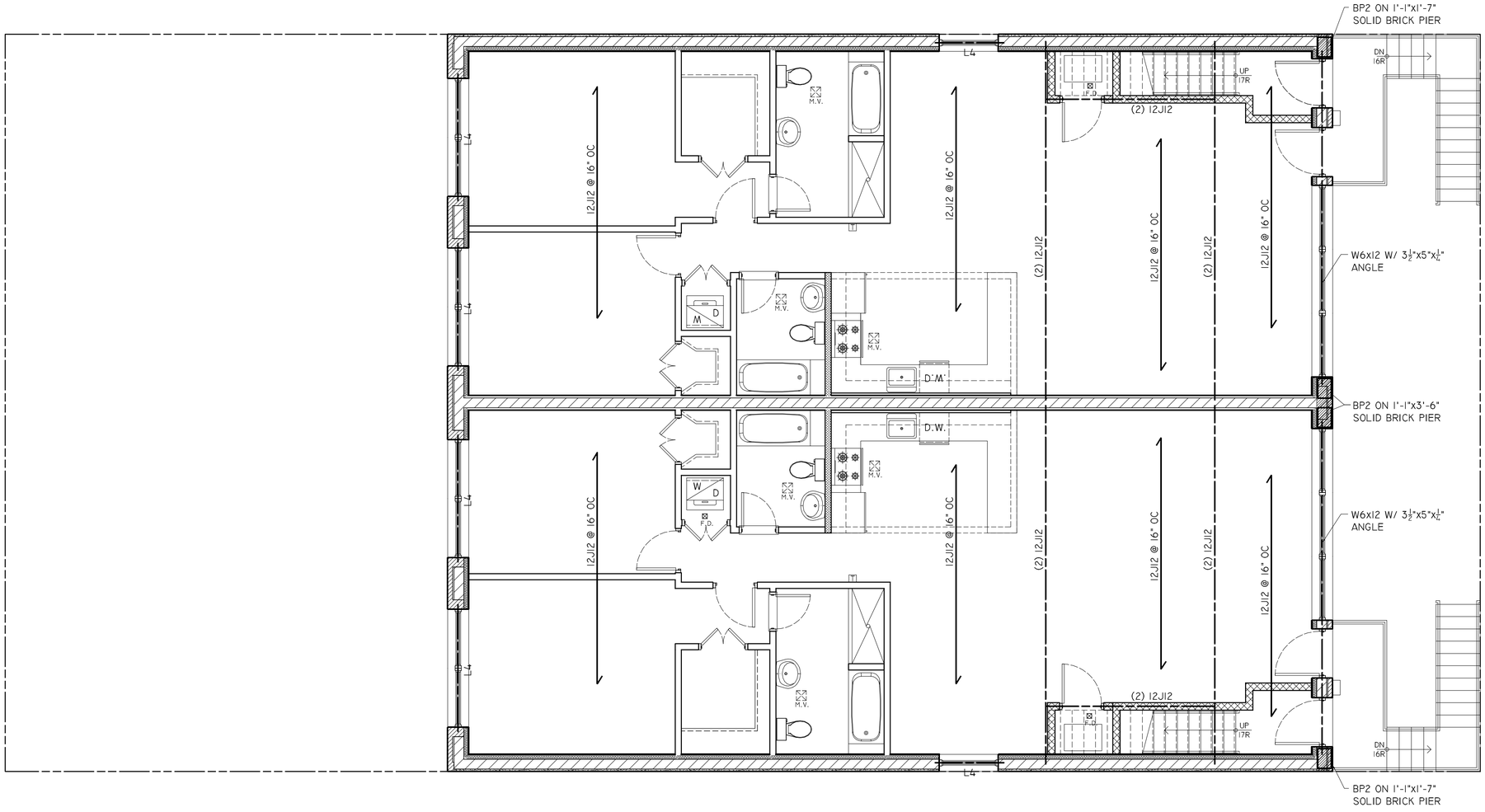
S-101.00

OF

BEARING PLATE SCHEDULE:		
SYMBOL	UNIT SIZE	REMARKS
BP1	7" x 1'-4" x ½"	
BP2	11" x 1'-4" x ½"	

LINTEL SCHEDULE		
SYMBOL	UNIT SIZE	REMARKS
L-1	(2) 5" x 3 1/2" x 1/4" L's ⌟	
L-2	(1) 5" x 3" x 1/4" L	
L-3	(1) 6" x 3 1/2" x 1/4" L	
L-4	(2) C6 x 10.5 + 5" x 3 1/2" x 1/4" L	(OVER 4'-0")
L-5	(2) 4" x 3 1/2" x 1/4" L's ⌟	(UNDER 4'-0")
L-6	(3) 4" x 3 1/2" x 1/4" L's ⌟	
L-7	(1) 4" x 3 1/2" x 1/4" L (OUTSIDE)	
	(1) 5" x 3 1/2" x 5/16" L (INSIDE)	
L-8	(2) C4 x 7.25 + 3 1/2" x 5" x 1/4" L	
L-9	(2) 5" x 3" x 1/4" L's ⌟	
L-10	(2) 8" x 11.5 [S + 5" x 3 1/2" x 1/4" L	

- All Lintel's over 4'-0" in length supporting masonry shall be fireproofed w/ Metal Lath and 2" Cement Plaster unless otherwise noted



SECOND FLOOR FRAMING PLAN

SCALE: 1/4"=1'-0"

COPYRIGHT 2009 - 2011 © DESIGN STUDIO ASSOCIATES NY - ALL RIGHTS RESERVED

ENGINEER OF RECORD :

CONSULTING DESIGN INVESTIGATION

866 Johnston Drive
Watchung, NJ 07069
Tel: 908-755-0059
Email: satomlcman@aol.com

SCHNEIDER ASSOCIATES
ENGINEERING AND DESIGN SERVICES

Framing Floor Plan

Proposed Cellar, Basement, (2) Story & Penthouse,
Six (6) Family Dwelling Located @
82-84 Oak Street,
Brooklyn, New York

DESIGNER OF RECORD:

DSA Design Studio Associates
Design | Zoning | Code Consultants

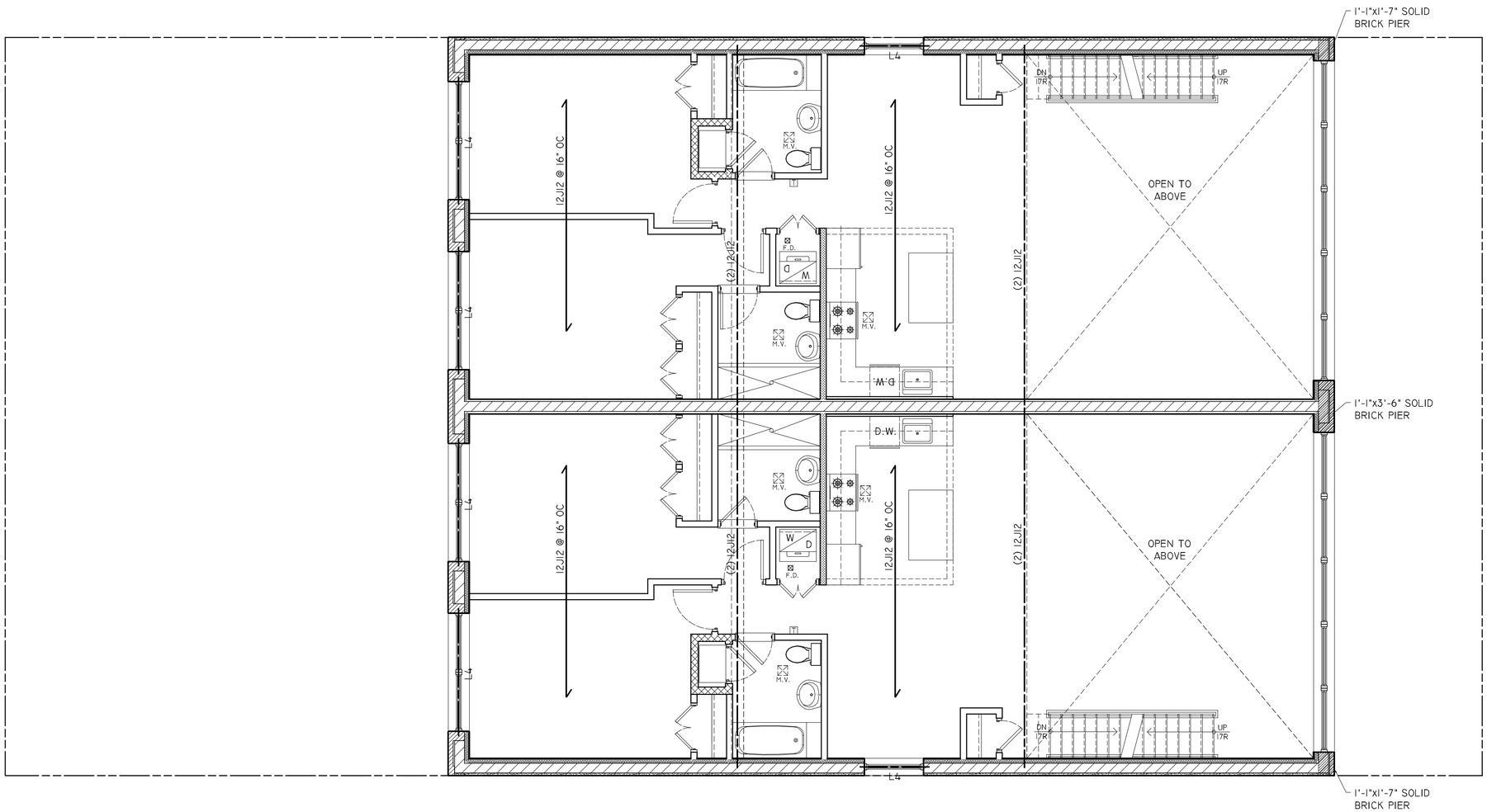
ph:718.569.2112
fax:718.360.4571
info@dsany.com

DRAWN BY:	A.A
PROJECT No.:	82-84 Oak St
DATE:	07-07-15
DRAWING No.:	S-102.00
	OF

BEARING PLATE SCHEDULE:		
SYMBOL	UNIT SIZE	REMARKS
BP1	7" x 1'-4" x ½"	
BP2	11" x 1'-4" x ½"	

LINTEL SCHEDULE		
SYMBOL	UNIT SIZE	REMARKS
L-1	(2) 5" x 3 1/2" x 1/4" L's ⌟	
L-2	(1) 5" x 3" x 1/4" L	
L-3	(1) 6" x 3 1/2" x 1/4" L	
L-4	(2) C6 x 10.5 + 5" x 3 1/2" x 1/4" L	(OVER 4'-0")
L-5	(2) 4" x 3 1/2" x 1/4" L's ⌟	(UNDER 4'-0")
L-6	(3) 4" x 3 1/2" x 1/4" L's ⌟	
L-7	(1) 4" x 3 1/2" x 1/4" L (OUTSIDE)	
	(1) 5" x 3 1/2" x 5/16" L (INSIDE)	
L-8	(2) C4 x 7.25 + 3 1/2" x 5" x 1/4" L	
L-9	(2) 5" x 3" x 1/4" L's ⌟	
L-10	(2) 8" x 11.5 [+ 5" x 3 1/2" x 1/4" L	

- All Lintel's over 4'-0" in length supporting masonry shall be fireproofed w/ Metal Lath and 2" Cement Plaster unless otherwise noted



PENTHOUSE FLOOR FRAMING PLAN

SCALE: 1/4"=1'-0"

COPYRIGHT 2009 - 2011 © DESIGN STUDIO ASSOCIATES NY. ALL RIGHTS RESERVED

ENGINEER OF RECORD :

CONSULTING DESIGN INVESTIGATION

866 Johnston Drive
Watchung, NJ 07069
Tel: 908-755-0059
Email: satomlcman@aol.com

SCHNEIDER ASSOCIATES
ENGINEERING AND DESIGN SERVICES

Framing Floor Plan

Proposed Cellar, Basement, (2) Story & Penthouse,
Six (6) Family Dwelling Located @
82-84 Oak Street,
Brooklyn, New York

DESIGNER OF RECORD:

DSA
Design Studio Associates
Design | Zoning | Code Consultants

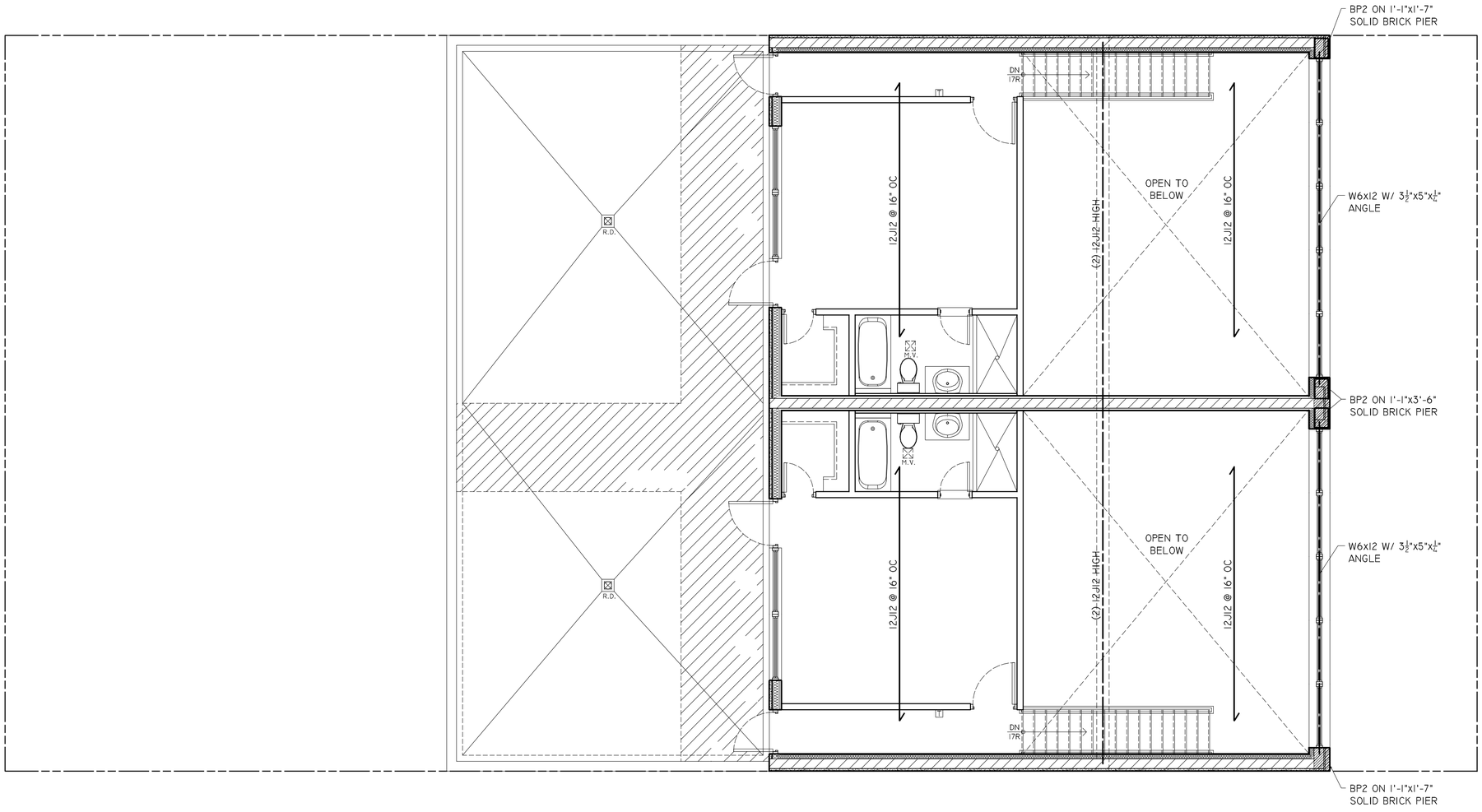
ph:718.569.2112
fax:718.360.4571
info@dsany.com

DRAWN BY: A.A
PROJECT No.: 82-84 Oak St
DATE: 07-07-15
DRAWING No.:
S-103.00
OF

BEARING PLATE SCHEDULE:		
SYMBOL	UNIT SIZE	REMARKS
BP1	7" x 1'-4" x ½"	
BP2	11" x 1'-4" x ½"	

LINTEL SCHEDULE		
SYMBOL	UNIT SIZE	REMARKS
L-1	(2) 5" x 3 1/2" x 1/4" L's ⌋	
L-2	(1) 5" x 3" x 1/4" L	
L-3	(1) 6" x 3 1/2" x 1/4" L	
L-4	(2) C6 x 10.5 + 5" x 3 1/2" x 1/4" L	(OVER 4'-0")
L-5	(2) 4" x 3 1/2" x 1/4" L's ⌋	(UNDER 4'-0")
L-6	(3) 4" x 3 1/2" x 1/4" L's ⌋	
L-7	(1) 4" x 3 1/2" x 1/4" L (OUTSIDE)	
	(1) 5" x 3 1/2" x 5/16" L (INSIDE)	
L-8	(2) C4 x 7.25 + 3 1/2" x 5" x 1/4" L	
L-9	(2) 5" x 3" x 1/4" L's ⌋	
L-10	(2) 8" x 11.5 [+ 5" x 3 1/2" x 1/4" L	

- All Lintel's over 4'-0" in length supporting masonry shall be fireproofed w/ Metal Lath and 2" Cement Plaster unless otherwise noted



ROOF FRAMING PLAN

SCALE: 1/4"=1'-0"

ENGINEER OF RECORD :

CONSULTING DESIGN INVESTIGATION

866 Johnston Drive
Watchung, NJ 07069
Tel: 908-755-0059
Email: satomlcman@aol.com

SCHNEIDER ASSOCIATES
ENGINEERING AND DESIGN SERVICES

Framing Floor Plan

Proposed Cellar, Basement, (2) Story & Penthouse, Six (6) Family Dwelling Located @ 82-84 Oak Street, Brooklyn, New York

DESIGNER OF RECORD:

DSA Design Studio Associates
Design | Zoning | Code Consultants

ph:718.569.2112
fax:718.360.4571
info@dsany.com

DRAWN BY:	A.A
PROJECT No.:	82-84 Oak St
DATE:	07-07-15
DRAWING No.:	S-104.00
	OF

COPYRIGHT 2009 - 2011 © DESIGN STUDIO ASSOCIATES NY. ALL RIGHTS RESERVED

Appendix B
Phase I Report

82-84 Oak Street, Brooklyn, New York

January 2015

Phase I
ENVIRONMENTAL SITE ASSESSMENT

Seacliff Environmental, Inc.
P.O. Box 2085, Miller Place, New York 11764
Tel: (631) 828-5994 Cell: (631) 742-6948 e-mail: seacliffenvironmental@aol.com

Table of Contents

1.0 INTRODUCTION 1
1.1 Objectives 1
1.2 Methodology 1
1.3 Limitations 2
2.0 SITE OVERVIEW 4
2.1 Location 4
2.2 Site Description 4
2.3 Adjoining/Surrounding Properties 4
3.0 HISTORICAL INFORMATION 5
3.1 Site Ownership 5
3.2 Sanborn Map Review 5
3.3 Aerial Photograph and Topographic Map Review 6
3.4 EDR City Directory Abstract 7
4.0 ENVIRONMENTAL SETTING 8
4.1 Regional Physiographic Conditions 8
4.1.1 Flood Potential 8
4.1.2 Direction and Distance to Nearest Surface Water 8
4.1.3 Wetland Delineation 8
4.2 Regional Geology 9
4.3 Soil Characteristics 9
4.4 Groundwater Characteristics 9
4.5 Radon Risk Evaluation 9
4.6 Previous Environmental Investigations 10
5.0 SITE INSPECTION OBSERVATIONS 10
5.1 Site Observations and Inquiries 11
5.1.1 Date and Time of Inspection 11
5.1.2 Individuals Conducting the Phase I Site Inspection 11
5.1.3 Site Representatives Present During the Inspection 11
5.1.4 Inspection Process 11
5.1.5 Surface Access and Egress 11

5.1.6 Variations in Surface Vegetation 11
5.1.7 Water Bodies 11
5.1.8 Railroad Spurs and Electrical Transmission Lines 12
5.2 Water Supplies and Wastewater Disposal 12
5.3 Storm Water Disposal 12
5.4 Aboveground Storage Tanks 12
5.5 Underground Storage Tanks (USTs) 12
5.6 Soil Staining/Spills 12
5.7 Hazardous and Non-Hazardous Waste Storage and Disposal 12
5.8 Radioactive Materials 13
5.9 Landfills, Dumps, or Direct Burial Activities 13
5.10 Polychlorinated Biphenyls (PCBs) 13
5.12 Asbestos 13
5.13 Lead-Based Paint (LBP) 14
5.14 Vapor Intrusion Concerns **14**
6.0 REGULATORY AGENCY REVIEW 15
6.1 Regulatory Database Search/Review 15
6.1.1 Federal Databases Searched 15
6.1.2 New York State and Local Databases 16
6.1.3 New York City Database 18
6.2 Freedom of Information Act (FOIA) Requests 18
7.0 CONCLUSION 19

FIGURES

No.	Description
1	Location Map
2	Site Survey (provided by Owner)

APPENDICES

APPENDIX A - Site Photographs

APPENDIX B – Resume and Qualifications

APPENDIX C – EDR Map Report with Sanborn Map report and Aerial Photo Decade Package

1.0 INTRODUCTION

1.1 Objectives

Seacliff Environmental, Inc. (Seacliff) was retained to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 82-84 Oak Street, Kings County, New York -hereafter referred to as the subject property and/or site. The site is located on the south side of Oak Street between Franklin Avenue (east) and West Street (west). The site is entirely occupied by one building separated into two units with two different addresses.

The purpose for conducting this Phase I ESA was to determine if recognized environmental conditions were present at the subject site. Recognized environmental conditions are those conditions which could adversely affect the environmental integrity of the property.

The Phase I was conducted in accordance with the American Society for Testing and Materials (ASTM) Standard E1527-05 (Standard Practices for Environmental Site Assessment: Phase I Environmental Site Assessment Process) as well as NYSDEC DER 10 (May 2010).

1.2 Methodology

The assessment consisted of a visual inspection of the site and surrounding areas, interviews, a review of historical information and fire insurance maps, and a review of pertinent local, state, federal, and facility records. Seacliff inspected the site on January 16, 2015 but was not able to access the inside of the 82 Oak Street portion of the building.

Environmental Data Resources (EDR), of Milford Connecticut, provided the following: a computerized database search of environmental compliance records of sites within an ASTM standard radius of the property. The EDR database report package contains the EDR Radius Map^{TM} with GeoCheck^{R}, a Certified Sanborn^{R} Map report, and the EDR-City Directory Abstract

Seacliff 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 subject property 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 reported spills, and lists of aboveground and underground storage tanks (ASTs and USTs). Seacliff's review of the database report has been incorporated into this report.

1.3 Limitations

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 Seacliff.

4. Seacliff'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. Seacliff 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. An evaluation of subsurface soil and groundwater conditions was not performed as part of this investigation. As at any site, the actual condition of the groundwater and subsurface soil cannot be determined without further investigation.

6. This report is based, in part, on information supplied to Seacliff by third-party sources. While efforts have been made to substantiate this third-party information, Seacliff cannot attest to the completeness or accuracy of information provided by others.

7. This report was prepared for the exclusive use of Mr. Shiraz Sanjana. Seacliff assumes no liability for use of this report by any person or entity other than the client for which it was prepared.

2.0 SITE OVERVIEW

2.1 Location

The site is located on the south side of Oak Street between West Street (west) and Franklin Street (east) in the Greenpoint section of Brooklyn. Calyer Street is immediately to the south and Noble Street is to the north.

2.2 Site Description

The 82-84 Oak Street parcel is identified as Tax Block 2571, Tax Lots 18; the site is covered entirely by a 5,000 square foot building occupied by the owner as a residence and business (84 Oak Street) and a business tenant (82 Oak Street). The property is accessed from Oak Street.

The subject property is in Special District MX-8 - MIXED USE-8 (GREENPOINT-WILLIAMSBURG, BK). The Department of Finance Building Classification is F9-FACTORY/INDUSTRIAL. The site is E-designated for Hazmat and Air (E-138).

The current building was constructed in 1931. A partial second floor was added to the 84 Oak Street portion of the building in the 1960's and was expanded in the late 1980's by the current owner (who purchased the property in 1984). The owner lives upstairs and currently has a feather and down business on the main floor of 84 Oak Street. A business called Prototype occupies the 82 Oak Street portion and uses it for storage.

2.3 Adjoining/Surrounding Properties

Directly north of the subject property is 80 Oak Street a photo prop business (Empire Set Shop) and 78 Oak Street, a private residence. To the north across Oak Street is a large building occupied by multiple businesses- Gym Park, Academy Records, and Brooklyn Antiques and Book Fair. Contiguous to the south on the corner of Oak Street and Franklin Street is a four story apartment building (61 Franklin Street) with a small side yard (86 Oak Street), and bordering the site on Franklin Street is a vacant lot and a lot occupied by a community garden (59 Franklin Street). Immediately behind the site are multiple private residences along Calyer Street.

3.0 HISTORICAL INFORMATION

3.1 Site Ownership

The property is owned by Mr. Stephen Balamut.

3.2 Sanborn Map Review

Environmental Data Resources (EDR) was retained to provide historical information of the subject and adjacent properties. 25 Sanborn Maps between 1887 and 2003 were available for review.

SANBORN MAP SEARCH

Year	Historical Use
1887	The site is not developed but there appears to be two small storage sheds present. 80 Oak Street immediately to the west is undeveloped as is 86 Oak Street to the east. There are residences to the south (Calyer Street) and stores along Franklin Street. The Abendroth and Root Manufacturing Company (machine shop) occupies a large building directly across the street (75-89 Oak Street).
1905	82 Oak Street is undeveloped but a building is now present on 84 Oak Street and is labelled as a metal worker shop with storage behind the building. 80 Oak Street is still undeveloped. The large building across the street (north) is vacant. 86 Oak Street to the east is still undeveloped.
1916	82 and 84 Oak Street are combined and labelled as sheet metal worker. One building occupies most of the site with storage immediately behind. The large building across the street is now designated storage (75-89 Oak Street).
1928	Resolution is poor but the site and surrounding area appear to be similar to 1916.
1942	82 and 84 Oak Street are completely covered by one building labelled as sheet metal worker and the rear storage is now within the building footprint. 80 Oak Street is labeled as a garage and the residence immediately behind it is gone. 86 Oak Street is still undeveloped and most of the stores on Franklin Street are now residences with backyards bordering 82-84 Oak Street. The large building across the street is now a 35

	car garage.
1951	The site and surrounding area is very similar to 1942.
1965 through 1979 maps	The site is now designated M for manufacturing. 80 Oak Street is now labelled as welding contractor's garage and storage. The large building across the street is labelled paper storage.
1980 through 2000 maps	The 84 Oak Street building now shows two rooms in the front of the building-one is labelled office. The 86 Oak Street property now appears to be a yard associated with the store on the corner of Oak and Franklin Streets.
2001 through 2003	Several adjoining residences on Franklin are now gone and vacant land borders the site including a garden (59 Franklin Avenue). The building on the corner of Oak and Franklin (61 Franklin) previously a store is now a four story apartment building.

3.3 Aerial Photograph and Topographic Map Review

Environmental Data Resources (EDR) was retained to provide historical historic aerial photos of the subject and adjacent properties. Aerial photos from the years 1924, 1954, 1966, 1975, 1984, 1994, and 2006 were obtained.

The aerial photos and topographic maps fill in gaps when Sanborn Maps are not available; however, their resolution is limited. The aerial photos do not contradict what is indicated on the Sanborn Maps, therefore, differences were recognized. What we can discern is as follows:

- The 1954 photo appears to show a building on the entire property.
- The 1966 and later photos show the building and the property as it is today.

United States Geological Survey topographic maps from the years 1900, 1947, 1956, 1967, 1979 and 1995 were reviewed. Unfortunately the scale of these maps does not allow a close examination of the subject property.

3.4 EDR City_Directory Abstract

There are numerous listings for the 82-84 Oak Street property as follows:

- 2013- Prototype
- 1992 through 2008- Allied Down Products, Allied Feather and Down.
- 1985- LA Fiberglass Inc. and Powersave Fiberducts Inc.
- 1928 through 1973- Hald Pneumatic Systems and other entities with Hald in the address.

For 80 Oak Street:

- 2013-Empire Set Shop.
- 2000 and 2005 –Delta Welding Corp.
- 1965-1973 Aetna Welding Corp.

4.0 ENVIRONMENTAL SETTING

4.1 Regional Physiographic Conditions

The topography of the site and surrounding area was reviewed from the United States Geological Survey 7.5-minute series topographic map for the Brooklyn, New York quadrangle (1966-photorevised 1995). The subject property has an elevation of approximately 12 feet above mean sea level (the National Geodetic Vertical Datum or NGVD). The properties and surrounding areas are relatively flat with the general topographic gradient sloping to the south toward Jamaica Bay.

4.1.1 Flood Potential

Seacliff reviewed the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) to determine if the subject property is located within the 100-year or 500-year flood zones. The FIRM for Kings County (Map Panel 360497) shows that the entire property is located in is outside the 100-year flood zone but inside the 500 year flood zone due to proximity to the East River. This indicates that there is minimal risk of flooding at the subject property.

4.1.2 Direction and Distance to Nearest Surface Water

The nearest natural surface water body, the East River, is located approximately 800 feet west of the property.

4.1.3 Wetland Delineation

A review of the National Wetlands Inventory Wetlands Mapper indicates that the nearest wetlands are associated with Bushwick Inlet – over a quarter mile south of the property.

4.2 Regional Geology

The Surficial Geologic map of New York, Lower Hudson Sheet (Cadwell, et al, 1989) shows surficial fill underlain by a thin veneer of glacial outwash overlying glacial till. The outwash consists of well-sorted permeable sands. Groundwater is present in this unit. The till has been locally characterized as relatively impermeable, poorly sorted, unstratified sediment of variable texture. It has been noted that these soils provide structural support for city streets and the loads that truck and light vehicle traffic exerts on them.

The depth to crystalline bedrock (the Ordovician Hartland Formation) is estimated to be less than 120 feet below land surface based on the maps presented in the United States Geological Survey publication MAP1-2306 (Baskerville, 1994).

4.3 Soil Characteristics

Soils at the site are classified as Urban Land (Ug) as defined by the United States Department of Agriculture. Urban Land is described as area where at least 85 percent of the land surface is covered with asphalt, concrete, or other impervious building material. These areas are mostly parking lots, shopping centers, industrial parks, or institutional sites. Most areas are nearly level to gently sloping and range in size from three acres to several hundred acres.

4.4 Groundwater Characteristics

Regional groundwater contour maps (USGS, 2001) indicate the depth to groundwater is less than 10 feet below grade. The regional groundwater flow direction is to the west. Current groundwater quality beneath the subject property is unknown, but could be established by sampling. There are no monitoring wells located on the site.

4.5 Radon Risk Evaluation

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 EDR report shows the Federal

EPA Radon Zone for Kings County is Zone 3-meaning that the indoor average level of radon is less than 2 picocuries per liter (pCi/L).

100 % of the living areas and 88 % of the basements of the 51 total sites tested in Brooklyn were below the Environmental Protection Agency (EPA) radon action level of 4 picocuries per liter (pCi/L), with average indoor levels of 0.750 pCi/L for living areas and 1.370 pCi/L for basements.

4.6 Previous Environmental Investigations

No previous environmental reports for the site are known of.

5.0 SITE INSPECTION OBSERVATIONS

5.1 Site Observations and Inquiries

Observations made during the site inspection are presented below. Photographs in Appendix A represent the conditions of the property on the day of inspection by Seacliff.

5.1.1 Date and Time of Inspection

Seacliff performed the site inspection on January 16, 2015 beginning at 10 A.M. Weather conditions during the inspection were sunny and windy with a temperature of approximately 35º Fahrenheit.

5.1.2 Individuals Conducting the Phase I Site Inspection

The Qualified Environmental Professional, James M. DeMartinis of Seacliff conducted the inspection. Mr. DeMartinis' resume and qualifications are provided as Appendix B.

5.1.3 Site Representatives Present During the Inspection

The Owner allowed access to the 84 Oak Street portion of the building and answered questions. The 82 Oak Street portion of the building could not be accessed. However, the Owner answered questions regarding this space.

5.1.4 Inspection Process

The site inspection consisted of a walkthrough of the accessible building, the entire property, as well as the immediate area.

5.1.5 Surface Access and Egress

Access to the site is directly from Oak Street.

5.1.6 Variations in Surface Vegetation

The subject property does not have any vegetation.

5.1.7 Water Bodies

No water bodies are located on the subject property.

5.1.8 Railroad Spurs and Electrical Transmission Lines

No railroad spurs are provided to the subject property. No high voltage transmission lines are located on the subject property.

5.2 Water Supplies and Wastewater Disposal

The New York City DEP supplies potable water. Sanitary wastewater is discharged to the public sewer system of New York City.

5.3 Storm Water Disposal

Storm water is discharged into the New York City sewer system.

5.4 Aboveground Storage Tanks

Above ground storage tanks were not observed on the property. When the Owner purchased the property in 1984 he removed an inside aboveground oil tank and converted the entire building to gas heat. Seacliff observed gas service coming into the building.

5.5 Underground Storage Tanks (USTs)

No underground storage tanks were observed on the property at the time of the site visit.

5.6 Soil Staining/Spills

There are no areas of bare soil observed on the property.

5.7 Hazardous and Non-Hazardous Waste Storage and Disposal

No floor drains were observed in the 82 Oak Street building and the concrete slab was in good condition. However, due to the presence of containers/boxes/equipment not all of the slab could be observed. In general, housekeeping practices were observed to be sanitary.

Seacliff could not access the 84 Oak Street portion of the building, however, the Owner told us there are no floor drains in that portion of the building as well.

5.8 Radioactive Materials

No radioactive materials were observed on the property at the time of the site visit.

5.9 Landfills, Dumps, or Direct Burial Activities

There were no landfills, dumps, and/or direct burial activities observed on or around the site, based on inspection observations and a review of regulatory records.

5.10 Polychlorinated Biphenyls (PCBs)

Light ballasts manufactured before 1978 are known to contain PCBs. The use of PCBs was banned in 1979. All light ballasts manufactured from 1978 to 1998 are required by the EPA to be marked by the manufacturer with the words "No PCBs". Modern electronic ballasts, while not required to have any explicit markings, can be assumed to contain no PCBs. Any questionable ballasts (e.g., appearing old and/or unmarked) must be managed as PCB ballast waste and disposed of in accordance with all applicable Federal, State and Local regulations.

5.11 Air Emissions

There was no evident source of air emissions on the property at the time of the site inspection and no information in the EDR report indicating air permits were ever issued for the property.

5.12 Asbestos

No suspected asbestos containing materials (ACM) were obvious during the site inspection. However, if activities in the building (i.e. renovation or demolition) will disturb any suspected asbestos material, then Seacliff recommends that an asbestos survey be performed to determine if ACM are present prior to the proposed work. If ACM are present then a New York-licensed contractor must be retained to remove the asbestos in accordance with federal and state regulations.

Thermal insulation, surfacing materials, and vinyl/asphalt floor materials installed before 1981 are presumed to contain asbestos. The Occupational Safety and Health Administration (OSHA) asbestos standards (effective October 1995) require owners of commercial or industrial buildings (constructed

before 1981) to: identify potential asbestos hazards; keep records about potential asbestos hazards; post signs to warn of asbestos hazards; and communicate information about the hazards.

5.13 Lead-Based Paint (LBP)

Interior and paint was in good condition in the one accessible building. The use of lead paint was banned in 1978. The lead content of the paint is unknown, but since the interior surfaces are not peeling or chipping, the paint does not appear to present a significant hazard to building occupants. The disposal of lead paint waste resulting from renovation or demolition activities may be subject to federal and state regulations.

5.14 Vapor Intrusion Concerns

Based on the inspection of the subject property and neighboring properties, the risk of vapor encroachment into the site structure is considered to be low. Site occupants do not use or dispose of any solvents or volatile organic compounds (VOCs) at the subject property; nearby businesses and residences are not VOC-dependent (there are no service stations and dry cleaners nearby); and there have been minimal releases of such substances within 0.25 miles of the site (discussed in Section 6.0).

6.0 REGULATORY AGENCY REVIEW

6.1 Regulatory Database Search/Review

Environmental Data Resources (EDR) of Shelton, Connecticut provided the following, a computerized database search of environmental compliance records of sites within an ASTM standard radius of the property (Appendix F). A list of the databases searched and the search radius is shown on the summary table below.

6.1.1 Federal Databases Searched

Agency	Listing Name or Database Searched	**Abbreviation**	**Search Distance**
USEPA	National Priority List	NPL	1.0 mile
USEPA	Comprehensive Environmental Response, Compensation, and Liability Information System	CERCLIS	0.5 mile
USEPA	Corrective Action Report	CORRACTS	1.0 mile
USEPA	Resource Conservation and Recovery Act Information - Treatment, Storage, and Disposal Facilities	RCRA-TSDF	0.5 mile
USEPA	Resource Conservation and Recovery Act Information – Small/Large Quantity Generators	RCRA-SQG/LQG	0.25 mile
USEPA	Emergency Response Notification System	ERNS	TP
USEPA	Hazardous Materials Information Reporting System	HMIRS	TP
USEPA	Engineering Controls Sites List	US ENG CONTROLS	0.5 mile
USEPA	Sites with Institutional Controls	US INST CONTROL	0.5 mile
USEPA	Department of Defense Sites	DOD	1.0 mile
USEPA	Formerly Used Defense Sites	FUDS	1.0 mile
USEPA	A Listing of Brownfields Sites	US BROWNFIELDS	0.5 mile
USEPA	Superfund (CERCLA) Consent Decrees	CONSENT	1.0 mile
USEPA	Records Of Decision	ROD	1.0 mile
USEPA	Uranium Mill Tailings Sites	UMTRA	0.5 mile
USEPA	Open Dump Inventory	ODI	0.5 mile
USEPA	Toxic Chemical Release Inventory System	TRIS	TP
USEPA	Toxic Substances Control Act	TSCA	TP
USEPA	FIFRA/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)	FTTS	TP
USEPA	Section 7 Tracking Systems	SSTS	TP
USEPA	Integrated Compliance Information System	ICIS	TP

Agency	Listing Name or Database Searched	Abbreviation	Search Distance
USEPA	PCB Activity Database System	PADS	TP
USEPA	Material Licensing Tracking System	MLTS	TP
USEPA	Mines Master Index File	MINES	0.25 mile
USEPA	Facility Index System/Facility Registry System	FINDS	TP
USEPA	RCRA Administrative Action Tracking System	RAATS	TP

* TP = Target Property

Seacliff reviewed the database output and determined the property does not appear on any Federal databases searched.

Based on the EDR database report and locations of reported sites, there is no reported evidence in the database search that suggests any other federally listed sites in the area would be a significant environmental concern to the subject property.

6.1.2 New York State and Local Databases

Agency	Listing Name or Database Searched	Abbreviation	Search Distance
NYSDEC	Hazardous Substance Waste Disposal Site Inventory	HSWDS	0.5 mile
NYSDEC	SHWS Delisted Registry Sites	DEL	1.0 mile
NYSDEC	Solid Waste Facilities/Landfill Sites	SWF/LF	0.5 mile
NYSDEC	Registered Recycling Facility List	SWRCY	0.5 mile
NYSDEC	Registered Waste Tire Storage & Facility List	SWTIRE	0.5 mile
NYSDEC	Spills Information Database	LTANKS	0.5 mile
NYSDEC	Listing of Leaking Storage Tanks	HIST LTANKS	0.5 mile
NYSDEC	Petroleum Bulk Storage (PBS) Database	UST	0.25 mile
NYSDEC	Chemical Bulk Storage Database - Underground/Aboveground Storage Tank	CBS - UST/AST	0.25 mile
NYSDEC	Major Oil Storage Facilities Database - Underground/Aboveground Storage Tank	MOSF UST/AST	0.5 mile
NYSDEC	Historical Petroleum Bulk Storage Database - Underground Storage Tank	HIST UST	0.25 mile
NYSDEC	Historical Petroleum Bulk Storage Database - Aboveground Storage Tank	HIST AST	TP
NYSDEC	Facility and Manifest Data	MANIFEST	0.25 mile
NYSDEC	NYSDEC Spill Database	NY Spills	0.125 mile

Agency	Listing Name or Database Searched	**Abbreviation**	**Search Distance**
NYSDEC	NYSDEC Spill Database (Chemical and Petroleum Spill Incidents)	NY Historical Spills	0.125 mile
NYSDEC	Registry of Engineering Controls	ENG CONTROLS	0.5 mile
NYSDEC	Registry of Institutional Controls	INST CONTROL	0.5 mile
NYSDEC	Voluntary Cleanup Agreements	VCP	0.5 mile
NYSDEC	Registered Drycleaners	DRYCLEANERS	0.25 mile
NYSDEC	Brownfields Site List	BROWNFIELDS	0.5 mile
NYSDEC	State Pollutant Discharge Elimination System	SPDES	TP
NYSDEC	Aerometric Information Retrieval System	AIRS	TP

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

The subject property does not appear on New York State regulatory lists.

The closest petroleum spill was on the corner of Oak and Franklin Streets and occurred in May 1990. There was a leaky fuel line that was repaired by Con Ed and contaminated soil was removed. The Owner of the subject property told Seacliff about this spill and the subsequent cleanup which disrupted the neighborhood, however, the oil did not reach 82-84 Oak Street. The spill was closed in June 2006 meaning that it was cleaned up to the satisfaction of the NYSDEC.

There was a fuel oil spill in 2008 at 84 Franklin Street –a private residence southeast of the subject property. The homeowner had converted to gas but left the fill pipe for the former oil tank in place. An oil company had a wrong address and pumped oil directly into the home. The spill was cleaned up and closed in 2008.

There was a spill reported at 79 Franklin Street (north of site) in 1993. Apparently oil leaking from machines entered a drain and possibly discharged into the East River. The situation was corrected and the spill was closed in 1997.

There was a tank truck spill in 1991 on the corner of Franklin and Noble Streets (north) that was cleaned up immediately.

There is one nearby PBS listing (now closed) for 64 Oak Street to the west of the subject property. A 1080 gallon fuel oil tank was closed-removed in 2007. There is no record of a spill associated with this tank.

In summary, it is likely that none of these spills affected the subject property.

6.1.3 New York City Database

There are E-designations associated with the subject property. Lot 18 Block 2571 or 82 Oak Street is E-designated for hazmat and air (E-138).

6.2 Freedom of Information Act (FOIA) Requests

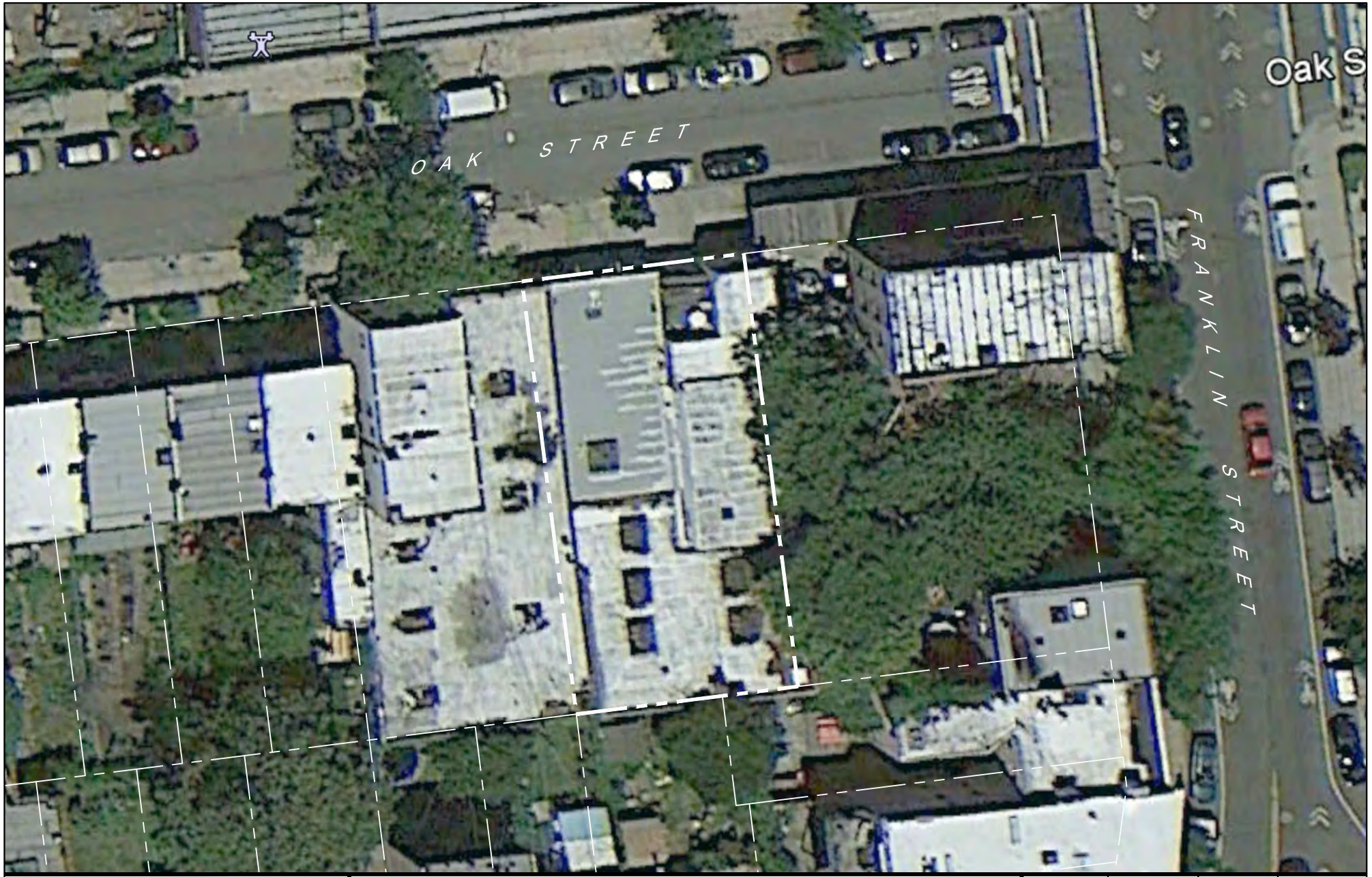
Due to the time constraints presented, no FOIA requests were sent because regulatory agencies can take up to eight weeks to respond. An electronic search was conducted through the NYC Building Department, the United States Environmental Protection Agency (USEPA), and the New York State Department of Environmental Conservation (NYSDEC) websites and databases. Also a general internet search was conducted for the site addresses. No additional environmental information was obtained that was different than what was provided in the EDR environmental database report.

7.0 CONCLUSION

It was determined from the site inspection, records review and interviews that there are no recognized environmental conditions with regard to the subject site. Recognized environmental conditions are those conditions which could adversely affect the environmental integrity of the property.

Because the property is E-designated the NYC OER should be contacted regarding any future development plans. Although no Areas of Concern (AOCs) were identified in this Phase I the NYC OER will likely require a Phase II investigation.

Figure



PREPARED BY:

Seacliff ENVIRONMENTAL

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764

Office # (631) 828-5994
Cell # (631) 742-6948

TITLE:

Site Plan

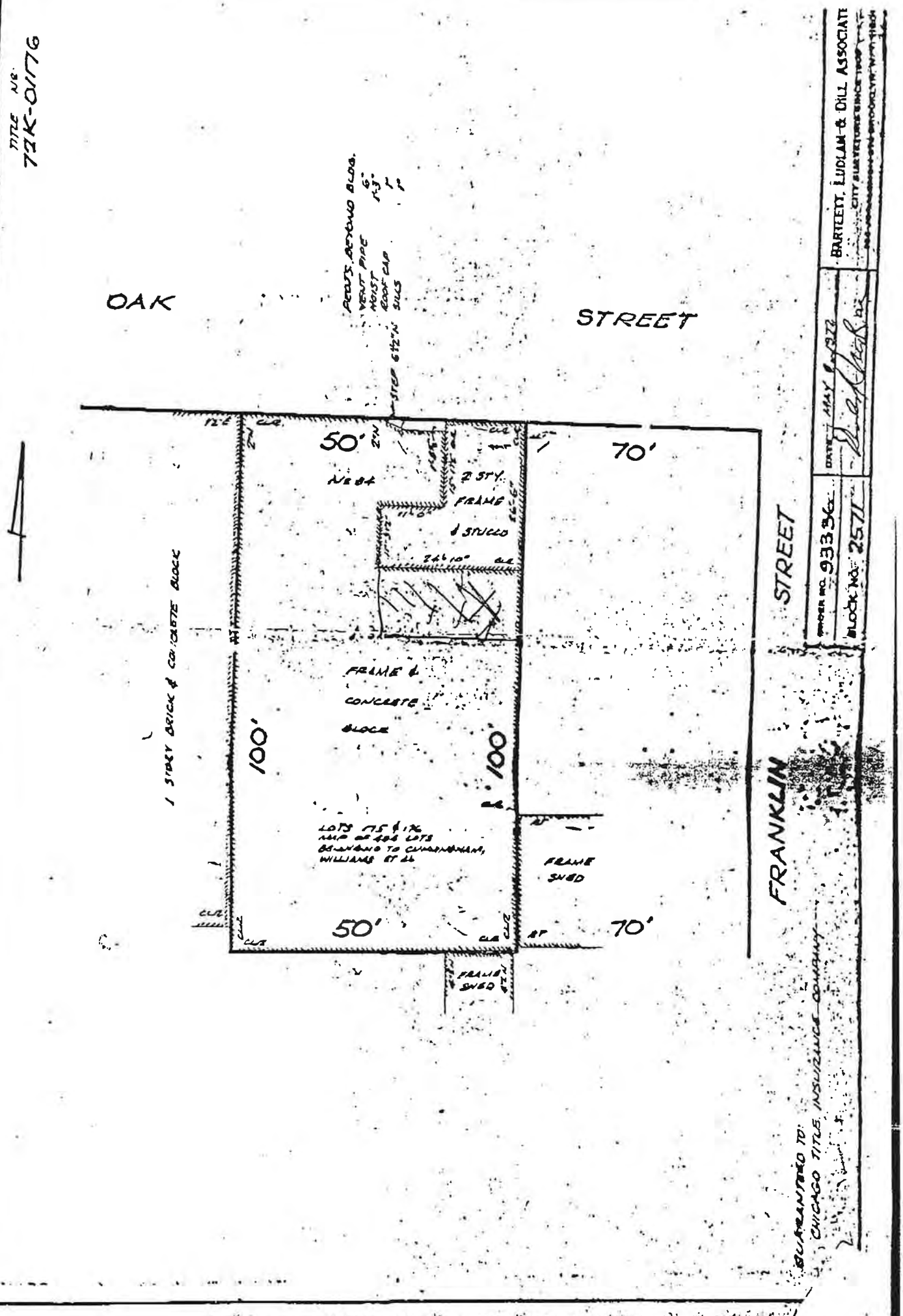
82-84 Oak Street
Brooklyn, NY 11222

DWN:	SCALE:	DATE:	PROJECT NO.:
LR	1" = 30'	01-26-15	Oak
CHKD:	APPD:	REV.:	NOTES:
JMD	JMD	-	-

FIGURE NO.: 1

T-14-87-00315

TITLE NO. 72K-01176



82-84 OAK ST. BKLYN
STEVEN BALAMUT-

Attachment A
Site Photographs

I

Top photo-view of 82-84 Oak Street and 80 Oak Street to the west.

Bottom photo-east side of 82-84 Oak Street showing fenced yard for apartment building on Franklin Street.

80 and 78 Oak Street immediately to the west.

Looking east on Oak Street toward Franklin Street.

Second floor living space.

Subject property on roof facing east (above) and north (below).

Attachment B

James M. DeMartinis, P.G.

Senior Hydrogeologist/Qualified Environmental Professional

Fields of Competence

- Soil and groundwater investigations and remediation in urban areas
- Pesticide detection and monitoring in soil and groundwater
- Petroleum Spill File closure
- Floating product recovery and monitoring
- Phase I and II ESAs-property transfers and site development

Experience Summary

Over 34 years' experience providing environmental consulting services to industrial, municipal, and private clients. He has managed groundwater investigation/remediation projects under the Federal and State Superfund programs, Brownfield Cleanup Agreements, RCRA closures, Voluntary Cleanup Agreements, NYSDEC Petroleum Spill Program, Tank Closures, Phase I and II Environmental Site Assessments and pesticide contamination.

Credentials

M.A., Earth and Environmental Sciences (Geology)
Queens College, CUNY
B.S., Geology, Bates College
Professional Geologist, State of Kentucky
OSHA Health & Safety 40 Hour Training

Selected Projects

Spill File Closures, New York

Mr. DeMartinis assists commercial clients with the closure of NYSDEC petroleum spill files by compiling existing data, writing reports, supervising tank closures, soil remediation, and groundwater monitoring/remediation. He has also assisted clients in determining who and what was responsible for the contamination and assisted with cost recovery.

Fuel Oil Spill Consulting, New York

Mr. DeMartinis assists home and business owners who have experienced fuel oil releases from leaky tanks and errant deliveries. He has interfaced with insurance companies/contractors on behalf of the homeowners and worked with the NYSDEC to obtain spill file closures. He is also serving as an expert witness on a high profile case.

E-designated Properties-New York City

Mr. DeMartinis is a certified Environmental professional on the OER list. He supervises the investigation and clean-up of E-designated properties for clients leading to the development of environmentally impaired properties in Queens, Manhattan, Brooklyn and the Bronx. This work is being done in both the E-designated program as well as the NYC Brownfield Program under the oversight of OER. Sites being remediated include former gas stations, dry cleaners, auto repair facilities, and junkyards.

New York State Brownfield Program Sites

Mr. DeMartinis served as the Project Manager for the investigation and cleanup for an active dry cleaner, former dry cleaner, and active auto repair facility. All three sites involve investigation and remediation of perchloroethylene-contaminated vapors, soils, and groundwater.

Former Dry Cleaner, Queens

Mr. DeMartinis served as the Project Manager for the investigation and interim remediation at a former dry cleaner located in a strip mall. Perchloroethylene waste was dumped directly into a basement floor drain. The project involves the collection of soil vapor, soil and groundwater samples under the oversight of the NYSDEC.

Fast Food Chain, New York City

Mr. DeMartinis conducted Phase I Environmental Assessments at over 10 fast food restaurants in Brooklyn and Queens at the request of a potential buyer. As many of these sites were located on former gasoline station properties, open spill files were identified. Advice was provided to the client and law firm that led to a successful resolution of environmental issues and the completed transaction.

Property Transactions in Agricultural Areas

Mr. DeMartinis assists clients with the purchase and development of former agricultural land where pesticides and heavy metals were a concern. Soil Management Plans are developed and implemented.

Remedial Action, Hospital, Bronx, NY

Mr. DeMartinis worked closely with the client, the NYSDEC and the NYSDOH to implement an approved Remedial Action Work Plan as part of a Voluntary Cleanup Agreement at a former dry cleaning site proposed for an assisted living facility. This plan included the excavation of contaminated soils, remediation oversight, contract document preparation, field investigation/sampling, interfacing with the neighbors, and installation/operation of a soil vapor extraction remediation system. These

actions led to the removal of dry cleaning contaminated soil, closure of the open petroleum spill file, and site development.

School District, Long Island, New York
Mr. DeMartinis supervised the investigation and remediation of hazardous waste at a former indoor rifle range in the basement of a high school using innovative remedial techniques. The work was conducted under a Consent Order and under the scrutiny of the NYSDEC, NYSDOH, NCDH, and School Board**.**

Major Oil Company, New York City
At over 30 active service stations, Mr. DeMartinis supervised test drilling and soil/groundwater sampling in heavy traffic areas. Remedial programs were developed at sites to remove floating product and dissolved contaminants. Stipulation agreements and spill file closures were negotiated with NYSDEC.

LaGuardia Airport, Flushing, NY
Mr. DeMartinis was the project manager for several projects at this airport fueling facility. His responsibilities include determining the extent and origin of floating and dissolved product. The investigation had been complicated by historical spills/leaks, difficult drilling, heavy traffic, perched groundwater, and tidal fluctuations. The floating product at the facility has been removed to the satisfaction of the NYSDEC and Port Authoriy of New York and New Jersey.

City of New York Department of Parks and Recreation
Mr. DeMartinis managed the hydrogeologic portion of the NYC Parks Golf Course Irrigation project. Responsibilities included evaluating the feasibility of installing irrigation wells at 12 locations in the Bronx, Queens, Staten Island, and Brooklyn; the test drilling and installation of wells at selected sites; reviewing water quality data; and attending meetings with the client, contractors, golf course personnel, and other consultants.

Municipal Landfill., Long Island
Mr. DeMartinis managed the upgrade and rehabilitation of an existing methane gas collection system at a Superfund site. He also directed the hydrogeologic investigations which eventually led to a groundwater remediation. Mr. DeMartinis also developed and executed a Community Relations/Citizens Participation Plan, which was accepted by the EPA and NYSDEC, as well as assisting the client in obtaining funding under the State Environmental Quality Bond Act.

JFK International Airport, Jamaica NY
Mr. DeMartinis directed the monitoring and remediation program at the Satellite Fuel Farm under the scrutiny of the NYSDEC and Port Authority of New York and New Jersey. The performance of floating product recovery wells was monitored on a routine basis and recommendations are made to enhance product recovery.

Oil Terminals, Bronx, NY
At one facility Mr. DeMartinis assisted in the delineation and remediation of petroleum impacts to the subsurface during a property transaction. At another terminal a NYSDEC Consent Order was closed after hydrogeologic investigations indicated that removal of floating product was successful.

Brookhaven National Laboratory, Upton, NY
Mr. DeMartinis investigated the source and extent of volatile organic compounds in groundwater beneath the waste management area. He developed a method to analyze core samples on-site for volatile organics and to select optimum monitoring well cluster locations and depths. A remedial program was later designed.

RI/FS, Federal Superfund Site, Delaware
Mr. DeMartinis investigated the source and extent of a chlorinated organic plume. He installed and sampled over 40 wells to map the extent of the plume and DNAPL. Mr. DeMartinis conducted an electrical resistivity survey to determine continuity of an aquitard beneath the plume. He determined three dimensional groundwater flow patterns as part of the remedial feasibility.

RI/FS, Federal Superfund Site, Massachusetts
This site was originally ranked 4th on the National Priorities List. Mr. DeMartinis negotiated, planned, and supervised a subsurface investigation at the 300-acre site including an extensive electromagnetic survey.

Industrial Corporation, Harrisburg, PA
Mr. DeMartinis completed the investigation and remediation of a PCB oil spill in a perched aquifier. He designed and supervised the installation of a cement-bentonite slurry wall and perimeter drain to collect and prevent oil movement.

Two Agrichemical Companies, Long Island
Mr. DeMartinis was the Project Manager for groundwater monitoring studies involving an insecticide used on turf (homeowner and golf course), potatoes and vegetables and a fngicide used in vineyards.. The NYSDEC required these study as a condition of registration. Mr. DeMartinis worked very closely with the NYSDEC, Suffolk County Department of Health Services, and the Cornell Cooperative Extension.

Acetochlor Registration Partnership, Midwestern United States
Mr. DeMartinis is the third party investigator for reported detections of agricultural chemicals in groundwater. Mr. DeMartinis visits well sites with reported detects, investigates and determines the likely cause. He works directly with individual state agencies and the USEPA Office of Pesticide Programs.

Novartis, California
Mr. DeMartinis investigated herbicides in soil and groundwater in four counties and reported his findings. He testified at public hearings pursuant to the California Food and Agricultural Code.

Agrichemical Company
Mr. DeMartinis evaluated hydrogeologic characteristics of approximately 500 counties in 34 states to identify areas vulnerable to groundwater contamination. He performed detailed analyses of the soil and geology in counties where pesticides were detected in groundwater to assess the reasonableness of the findings. Mr. DeMartinis also participated in the client's presentations to the USEPA and the USEPA Science Advisory Panel.

Publications:

Acetochlor Ground Water Monitoring Program Investigation of Ground Water Detections. DeMartinis, JM, Hoogheem, TJ, Gustafson, JM, Hendley, P., Simmons, ND, and Durham, RB, Society of Environmental Toxicology and Chemistry, Washington, DC, 1996, pp.17-21

Natural and Man-Made Modes of Pesticide Entry in Agronomic Areas. DeMartinis, JM, and Cooper, SC. Mechanisms of Pesticide Movement into Ground Water. Lewis Publishers, Boca Raton, FL, 1994. (Honeycutt and Schabacker, editors).

Agrochemical Ground-Water Studies, DeMartinis and Cooper in Good Laboratory Practice Standards, American Chemical Society. Washington, DC, 1992

Identification of Direct-Entry Pathways by Which Agricultural Chemicals Enter Ground Water. DeMartinis, JM, and Royce, KL, NWWA Conference on Agricultural Chemicals, February, 1990, pp.51-56

Application of Good Laboratory Practice Standards to Agrichemical Ground-Water Field Studies. Cooper, SC, DeMartinis, JM, Society of Quality Assurance, Annual Meeting, Orlando, Florida, 1990, pp. C-120

Hydrogeologic Site Assessment vs. Reality at One Chemical Plant, Proceedings from the Fourth National Symposium and Exposition on Aquifer Restoration and Ground-Water Monitoring, National Water Well Association, May 1984.

Sensitivity Analysis for Pesticide Application on a Regional Scale, Proceedings from NWWA Conference on Agricultural Impacts on Ground Water, Omaha, Nebraska, August 1986.

Small-Scale Retrospective Ground-Water Monitoring Studies for Agricultural Chemicals: Study and Site Selection, Ground-Water Monitoring Review, fall issue 1989.

Multiple Thermal Metamorphism of the Digdequash Formation in the Contact Aureole of the Pocomoonshine Gabbro-Diorite, Southeastern Maine, DeMartinis, Ludman and Coughlin, Studies in Maine Geology, Maine Geological Survey, Jackson Memorial Volume 4, 1989.

Guest Faculty:

Suffolk County Bar Association-Underground Oil Tanks and the Havoc they wreak: Navigating the New York Navigation Law, 2008.

Comprehensive Groundwater Contamination Management Short Course for Environmental Professionals in Industry, Association of Ground Water Scientists and Engineers, 1990, 1991 and 1992.

UC Davis Pesticide Officials Program sponsored by USEPA, 1991 and 1992.

Pesticides and Groundwater Seminar, McKenna and Cuneo, Washington D.C., 1992.

Groundwater Monitoring for Agricultural Chemicals, National Water Well Association, 1989.

Guest Speaker:

Nassau County Bar Association
Suffolk County Bar Association
Long Island Golf Course Superintendents Association
Touro Law School
Hauppauge Industrial Association
American Water Works Association-NYS Section
Long Island Water Conference

Attachment C

CLICK HERE TO SIGN UP FOR BUILDINGS NEWS

NYC Department of Buildings

Property Profile Overview

82 OAK STREET		BROOKLYN 11222		BIN# 3065022	
OAK STREET	82 - 84	**Health Area**	: 100	**Tax Block**	: 2571
		Census Tract	: 561	**Tax Lot**	: 18
		Community Board	: 301	**Condo**	: NO
		Buildings on Lot	: 1	**Vacant**	: NO

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

Cross Street(s):	WEST STREET, FRANKLIN STREET		
DOB Special Place Name:			
DOB Building Remarks:			
Landmark Status:		**Special Status:**	N/A
Local Law:	NO	**Loft Law:**	NO
SRO Restricted:	NO	**TA Restricted:**	NO
UB Restricted:	NO		
Environmental Restrictions:	HAZMAT/AIR	**Grandfathered Sign:**	NO
Legal Adult Use:	NO	**City Owned:**	NO
Additional BINs for Building:	NONE		
Additional Designation(s):	GW - GREENPOINT-WILLIAMSBURG ANTI-HARASSMENT		

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

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. Click here for more information

Department of Finance Building Classification: F9-FACTORY/INDSTRIAL

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

	Total	Open
Complaints	0	0
Violations-DOB	1	0
Violations-ECB (DOB)	0	0
Jobs/Filings	0	
ARA / LAA Jobs	1	
Total Jobs	1	
Actions	1	

OR Enter Action Type:

OR Select from List: Select...

Elevator Records
Electrical Applications
Permits In-Process / Issued
Illuminated Signs Annual Permits
Plumbing Inspections
Open Plumbing Jobs / Work Types
Facades
Marquee Annual Permits
Boiler Records
DEP Boiler Information
Crane Information

AND Show Actions **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.

BIS Menu | Property Profile

Privacy Policy | **Terms of Use**

Greenpoint
82 Oak Street
Brooklyn, NY 11222

Inquiry Number: 4172286.3
January 05, 2015

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

1/05/15

Site Name:
Greenpoint
82 Oak Street
Brooklyn, NY 11222

Client Name:
Jim Demartinis
49 Seacliff Avenue
Miller Place, NY 11764

EDR Inquiry # 4172286.3

Contact: Jim Demartinis

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

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

Certified Sanborn Results:

Site Name: Greenpoint
Address: 82 Oak Street
City, State, Zip: Brooklyn, NY 11222
Cross Street:
P.O. # NA
Project: Greenpoint
Certification # F070-4698-8962

Maps Provided:

2007	2001	1988	1980	1928
2006	1996	1987	1979	1916
2005	1995	1986	1978	1905
2004	1993	1983	1965	1887
2003	1991	1982	1951	
2002	1989	1981	1942	

Sanborn® Library search results
Certification # F070-4698-8962

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

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

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

Jim Demartinis (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2015 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

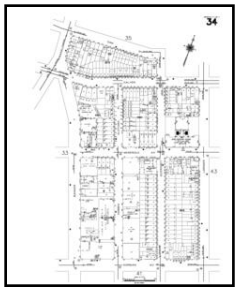
EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Sanborn Sheet Thumbnails

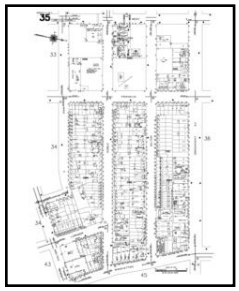
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

2007 Source Sheets

Volume 4, Sheet 33

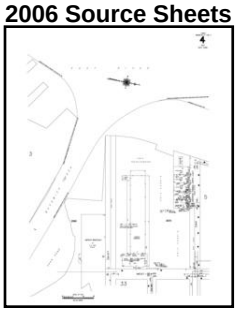


Volume 4, Sheet 34



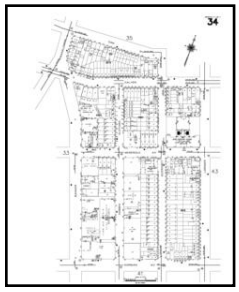
Volume 4, Sheet 35

2006 Source Sheets

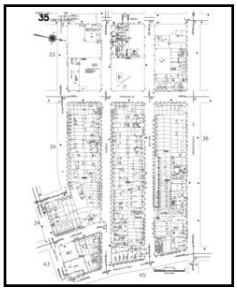


Volume 4, Sheet 4

Volume 4, Sheet 33

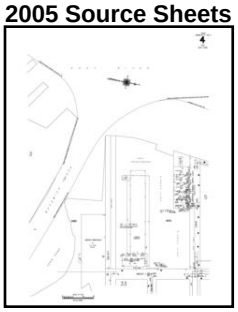


Volume 4, Sheet 34



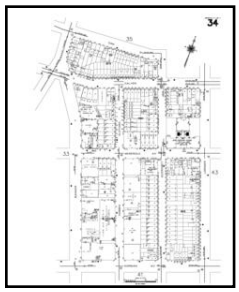
Volume 4, Sheet 35

2005 Source Sheets

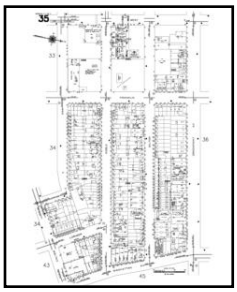


Volume 4, Sheet 4

Volume 4, Sheet 33

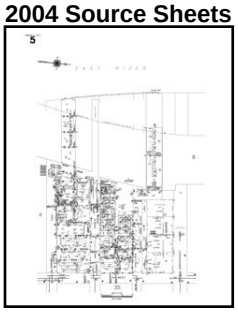


Volume 4, Sheet 34



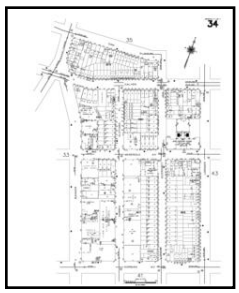
Volume 4, Sheet 35

2004 Source Sheets

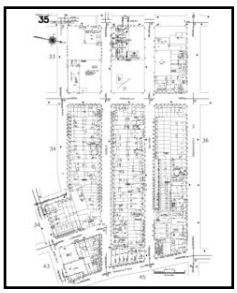


Volume 4, Sheet 5

Volume 4, Sheet 33



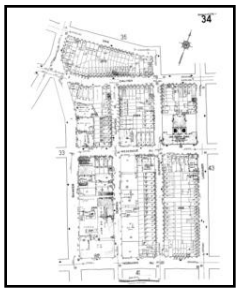
Volume 4, Sheet 34



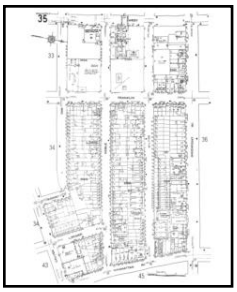
Volume 4, Sheet 35

2003 Source Sheets

Volume 4, Sheet 33



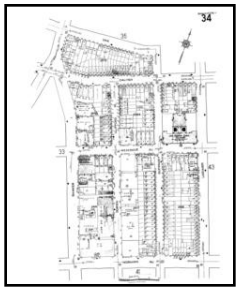
Volume 4, Sheet 34



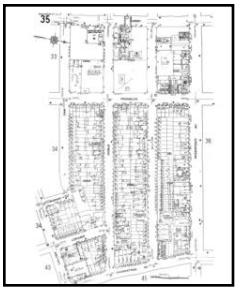
Volume 4, Sheet 35

2002 Source Sheets

Volume 4, Sheet 33



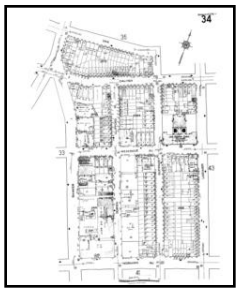
Volume 4, Sheet 34



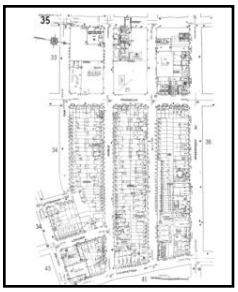
Volume 4, Sheet 35

2001 Source Sheets

Volume 4, Sheet 33

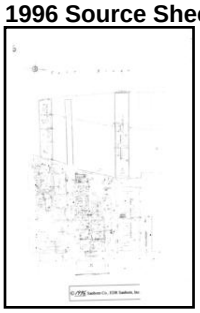


Volume 4, Sheet 34



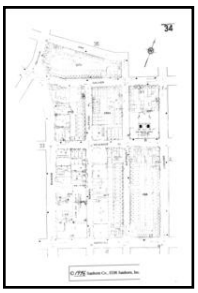
Volume 4, Sheet 35

1996 Source Sheets



Volume 4, Sheet 5

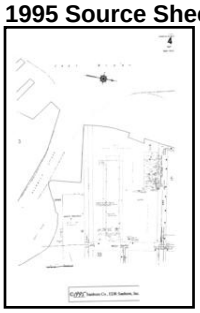
Volume 4, Sheet 33



Volume 4, Sheet 34

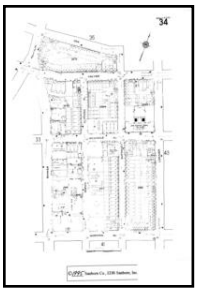
Volume 4, Sheet 35

1995 Source Sheets



Volume 4, Sheet 4

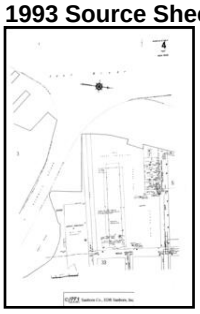
Volume 4, Sheet 33



Volume 4, Sheet 34

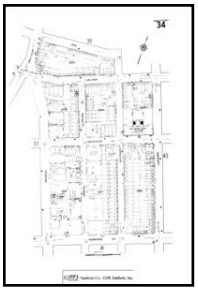
Volume 4, Sheet 35

1993 Source Sheets

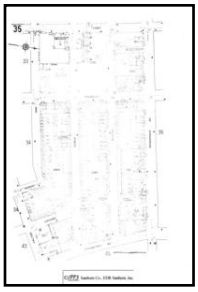


Volume 4, Sheet 4

Volume 4, Sheet 33

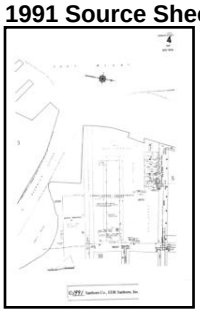


Volume 4, Sheet 34



Volume 4, Sheet 35

1991 Source Sheets



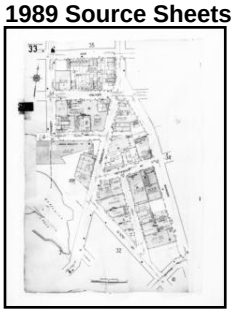
Volume 4, Sheet 4

Volume 4, Sheet 33

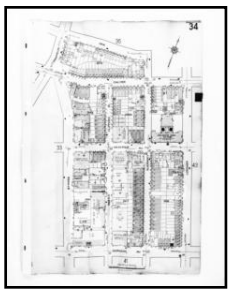
Volume 4, Sheet 34

Volume 4, Sheet 35

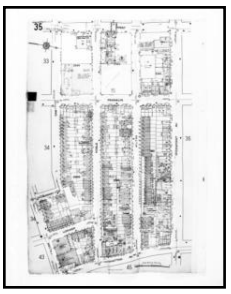
1989 Source Sheets



Volume 4, Sheet 33



Volume 4, Sheet 34

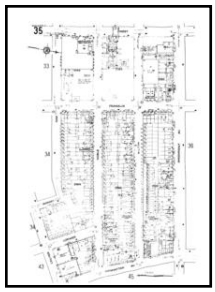


Volume 4, Sheet 35

1988 Source Sheets

Volume 4, Sheet 33

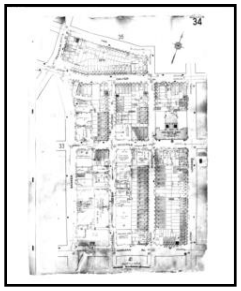
Volume 4, Sheet 34



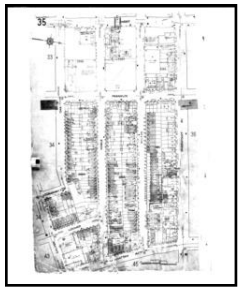
Volume 4, Sheet 35

1987 Source Sheets

Volume 4, Sheet 33



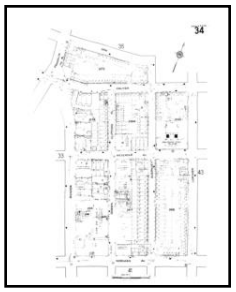
Volume 4, Sheet 34



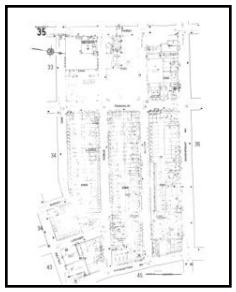
Volume 4, Sheet 35

1986 Source Sheets

Volume 4, Sheet 33

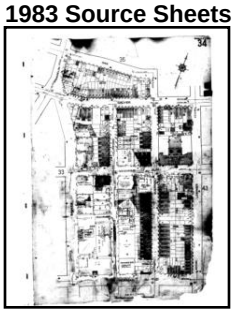


Volume 4, Sheet 34

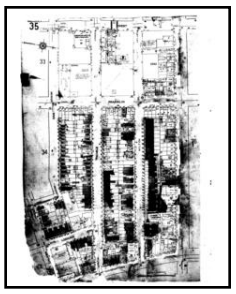


Volume 4, Sheet 35

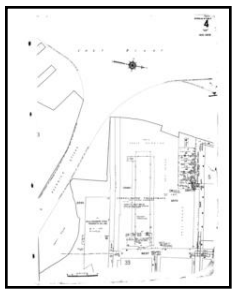
1983 Source Sheets



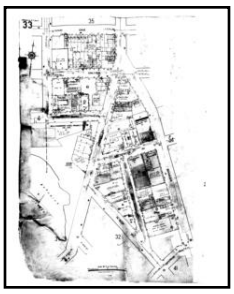
Volume 4, Sheet 34



Volume 4, Sheet 35



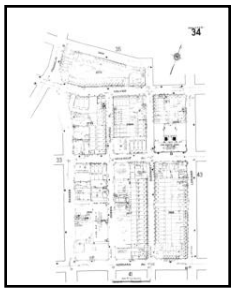
Volume 4, Sheet 4



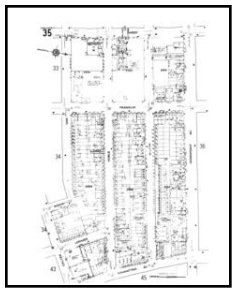
Volume 4, Sheet 33

1982 Source Sheets

Volume 4, Sheet 33



Volume 4, Sheet 34

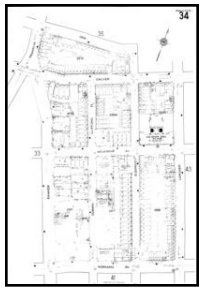


Volume 4, Sheet 35

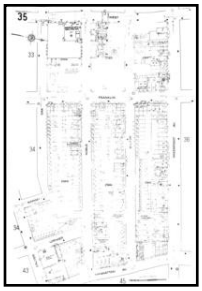
1981 Source Sheets

Volume 4, Sheet 4

Volume 4, Sheet 33



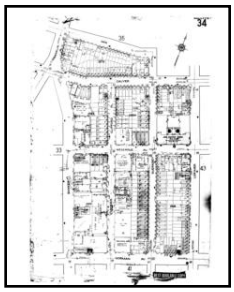
Volume 4, Sheet 34



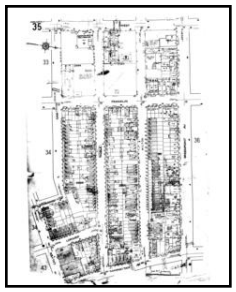
Volume 4, Sheet 35

1980 Source Sheets

Volume 4, Sheet 33



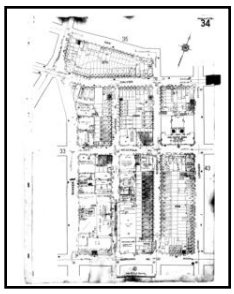
Volume 4, Sheet 34



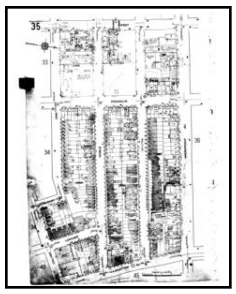
Volume 4, Sheet 35

1979 Source Sheets

Volume 4, Sheet 33



Volume 4, Sheet 34



Volume 4, Sheet 35

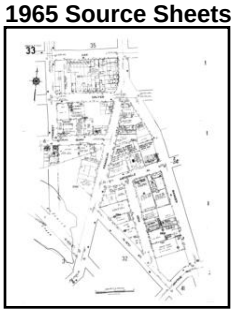
1978 Source Sheets

Volume 4, Sheet 33

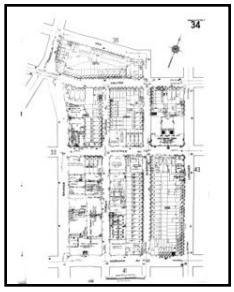
Volume 4, Sheet 34

Volume 4, Sheet 35

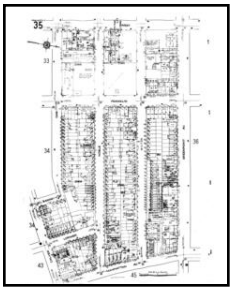
1965 Source Sheets



Volume 4, Sheet 33

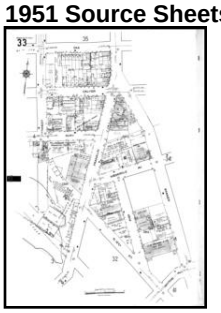


Volume 4, Sheet 34

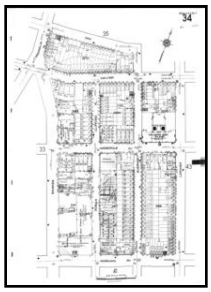


Volume 4, Sheet 35

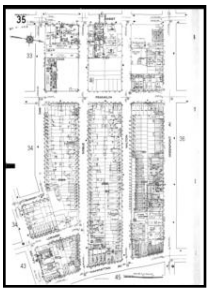
1951 Source Sheets



Volume 4, Sheet 33



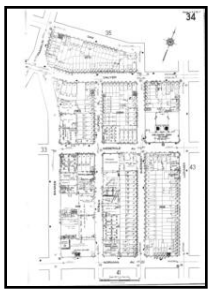
Volume 4, Sheet 34



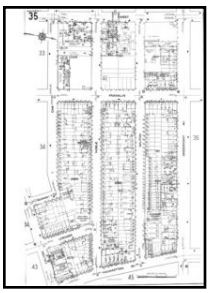
Volume 4, Sheet 35

1942 Source Sheets

Volume 4, Sheet 33

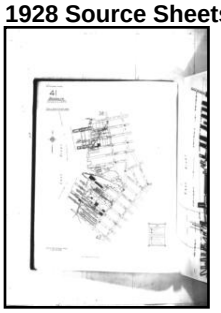


Volume 4, Sheet 34



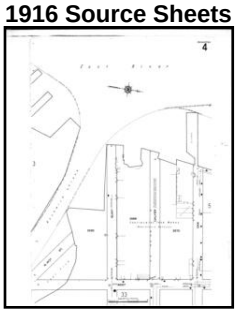
Volume 4, Sheet 35

1928 Source Sheets

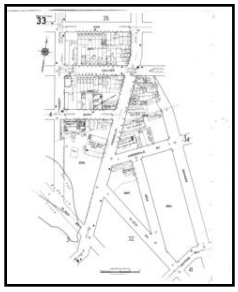


Volume Pier Maps, Sheet 41

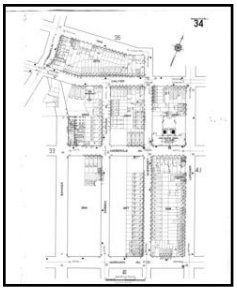
1916 Source Sheets



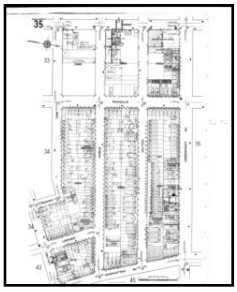
Volume 4, Sheet 4



Volume 4, Sheet 33

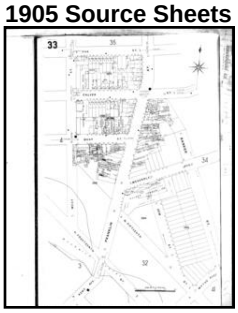


Volume 4, Sheet 34

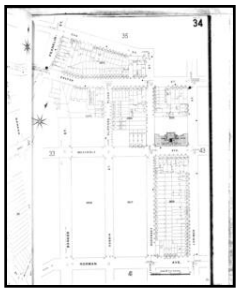


Volume 4, Sheet 35

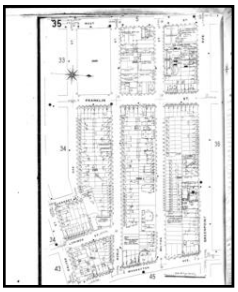
1905 Source Sheets



Volume 4, Sheet 33



Volume 4, Sheet 34



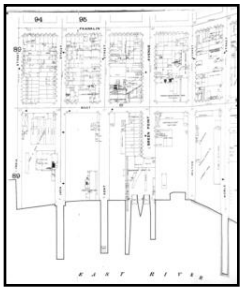
Volume 4, Sheet 35

1887 Source Sheets

Volume 4, Sheet 95

Volume 4, Sheet 96

Volume 4, Sheet 87



Volume 4, Sheet 88

Volume 4, Sheet 88

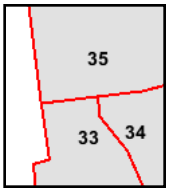
2007 Certified Sanborn Map

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

Certification # F070-4698-8962

Site Name:	Greenpoint
Address:	82 Oak Street
City, ST, ZIP:	Brooklyn NY 11222
Client:	Jim Demartinis
EDR Inquiry:	4172286.3
Order Date:	1/5/2015 3:34:02 PM
Certification #	F070-4698-8962
Copyright:	2007

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



Volume 4, Sheet 33
Volume 4, Sheet 34
Volume 4, Sheet 35

0 Feet 150 300 600

N

2006 Certified Sanborn Map

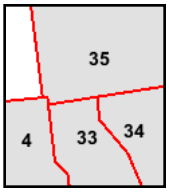
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # F070-4698-8962

Site Name:	Greenpoint
Address:	82 Oak Street
City, ST, ZIP:	Brooklyn NY 11222
Client:	Jim Demartinis
EDR Inquiry:	4172286.3
Order Date:	1/5/2015 3:34:02 PM
Certification #	F070-4698-8962
Copyright:	2006

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

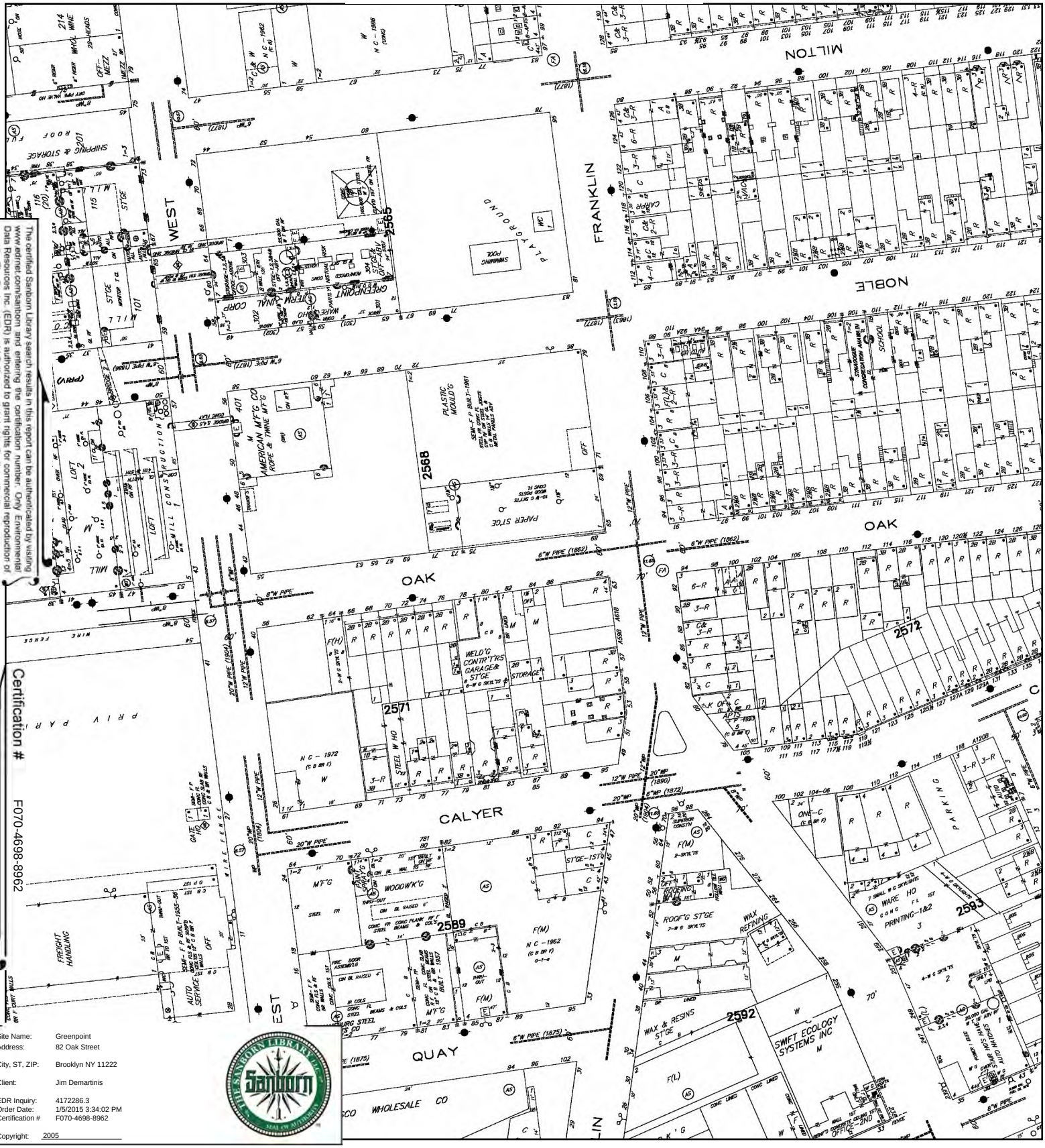
0 Feet 150 300 600



Volume 4, Sheet 4
Volume 4, Sheet 33
Volume 4, Sheet 34
Volume 4, Sheet 35

N

2005 Certified Sanborn Map



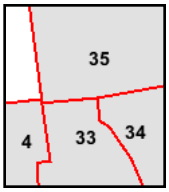
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # F070-4698-8962

Site Name:	Greenpoint
Address:	82 Oak Street
City, ST, ZIP:	Brooklyn NY 11222
Client:	Jim Demartinis
EDR Inquiry:	4172286.3
Order Date:	1/5/2015 3:34:02 PM
Certification #	F070-4698-8962
Copyright:	2005

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

0 Feet 150 300 600



Volume 4, Sheet 4
Volume 4, Sheet 33
Volume 4, Sheet 34
Volume 4, Sheet 35

N

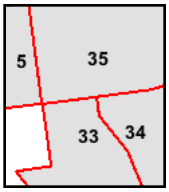
2004 Certified Sanborn Map

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

Certification # F070-4698-8962

Site Name:	Greenpoint
Address:	82 Oak Street
City, ST, ZIP:	Brooklyn NY 11222
Client:	Jim Demartinis
EDR Inquiry:	4172286.3
Order Date:	1/5/2015 3:34:02 PM
Certification #	F070-4698-8962
Copyright:	2004

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



Volume 4, Sheet 5
Volume 4, Sheet 33
Volume 4, Sheet 34
Volume 4, Sheet 35

0 Feet 150 300 600

N

Greenpoint
82 Oak Street
Brooklyn, NY 11222

Inquiry Number: 4172286.2s
January 05, 2015

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	768
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	PSGR-1

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2014 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

82 OAK STREET
KINGS County, NY 11222

COORDINATES

Latitude (North):	40.7277000 - 40° 43' 39.72''
Longitude (West):	73.9577000 - 73° 57' 27.72''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	588021.9
UTM Y (Meters):	4508841.0
Elevation:	12 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:	20110705, 20110710
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
LOT 18,TAXBLOCK 2571 82 OAK STREET BROOKLYN, NY 11222	NY E DESIGNATION	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP ---------- CERCLIS No Further Remedial Action Planned

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large 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

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

State and tribal leaking storage tank lists

NY HIST LTANKS ---------- Listing of Leaking Storage Tanks
INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

INDIAN UST ---------- Underground Storage Tanks on Indian Land
FEMA UST ---------- Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

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

State and tribal voluntary cleanup sites

INDIAN VCP Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY ERP Environmental Restoration Program Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

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

Local Land Records

LIENS 2 CERCLA Lien Information
NY LIENS Spill Liens Information

Records of Emergency Release Reports

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

Other Ascertainable Records

DOT OPS Incident and Accident Data
DOD Department of Defense Sites
FUDS Formerly Used Defense Sites
CONSENT Superfund (CERCLA) Consent Decrees
ROD Records Of Decision

UMTRA	Uranium Mill Tailings Sites
US MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
SSTS	Section 7 Tracking Systems
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
RAATS	RCRA Administrative Action Tracking System
RMP	Risk Management Plans
NY UIC	Underground Injection Control Wells
NY AIRS	Air Emissions Data
INDIAN RESERV	Indian Reservations
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
NY COAL ASH	Coal Ash Disposal Site Listing
NY Financial Assurance	Financial Assurance Information Listing
PCB TRANSFORMER	PCB Transformer Registration Database
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PRP	Potentially Responsible Parties
COAL ASH DOE	Steam-Electric Plant Operation Data

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System 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.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1

CERCLIS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORTUNE METAL INC	*239 INDIA ST*	*NE 1/4 - 1/2 (0.495 mi.)*	*166*	*621*

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RADIAC RESEARCH CORP	*33 S 1ST ST*	*SSW 1/2 - 1 (0.950 mi.)*	*184*	*701*

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/10/2014 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREENPOINT DRY CLEANER INC	*850 MANHATTAN AVE*	*ENE 1/8 - 1/4 (0.228 mi.)*	*AD114*	*327*
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
NYC TRANSIT - STORAGE FACILITY	*90 QUAY ST*	*SSW 0 - 1/8 (0.111 mi.)*	*L53*	*139*
8 MESEROLE AVE BUILDING	*8 MESEROLE AVE*	*S 1/8 - 1/4 (0.147 mi.)*	*O77*	*202*
WH CHRISTIAN & SONS	*211-217 BANKER ST*	*SSE 1/8 - 1/4 (0.192 mi.)*	*V103*	*279*

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 06/10/2014 has revealed that there are 6 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BROOKLYN WOODWORKERS CO-OP LTD	*61 GREENPOINT AVE 6TH F*	*N 1/8 - 1/4 (0.150 mi.)*	*Q79*	*225*
CON EDISON MANHOLE: 4325	*832 MANHATTAN AVE*	*ENE 1/8 - 1/4 (0.229 mi.)*	*AE118*	*345*

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CVS PHARMACY #10042	859 MANHATTAN AVE	ENE 1/8 - 1/4 (0.230 mi.)	AD123	366

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON	***NOBLE ST & WEST ST***	***WNW 0 - 1/8 (0.081 mi.)***	***F35***	***64***
CON EDISON	***QUAY ST & WEST ST***	***SSW 0 - 1/8 (0.116 mi.)***	***I57***	***156***
NYCPR - MONUMENTS FIELD OFFICE	***10 KENT ST***	***NW 1/8 - 1/4 (0.235 mi.)***	***130***	***391***

State- and tribal - equivalent CERCLIS

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

A review of the NY SHWS list, as provided by EDR, and dated 09/24/2014 has revealed that there are 15 NY SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BROOKLYN NORTH 1 GARAGE	***50 KENT AVENUE***	***SSW 1/4 - 1/2 (0.365 mi.)***	***AK155***	***541***
49 DUPONT STREET	***49 DUPONT STREET***	***N 1/2 - 1 (0.545 mi.)***	***169***	***627***
Class Code: Significant threat to the public health or environment - action required.				
FORMER NEY SMELTING AND REFINI	269 FREEMAN STREET	NNE 1/2 - 1 (0.581 mi.)	170	633
CLEANER SALES & EQUIPMENT CORP	***135 KENT AVENUE***	***SSW 1/2 - 1 (0.599 mi.)***	***171***	***635***
BERKMAN BROS INC	***ECKFORD ST***	***SE 1/2 - 1 (0.656 mi.)***	***173***	***645***
EXXON MOBIL OIL CORPORATION BR	***300 NORTH HENRY STREET***	***E 1/2 - 1 (0.721 mi.)***	***174***	***658***
FORMER SPIC AND SPAN CLEANERS	***315 KINGSLAND AVE***	***E 1/2 - 1 (0.827 mi.)***	***176***	***674***
Class Code: Significant threat to the public health or environment - action required.				
FYN PAINT AND LACQUER CO., INC	***230 KENT AVENUE***	***SSW 1/2 - 1 (0.829 mi.)***	***177***	***678***
CITY BARREL CO.	421-429 MEEKER STREET	SE 1/2 - 1 (0.848 mi.)	180	682
BQE/ANSBACHER COLOR & DYE FACT	MEEKER AVENUE	SSE 1/2 - 1 (0.943 mi.)	183	699
Class Code: Does not present a significant threat to the public health or the environment - action may be deferred.				

Lower Elevation	Address	Direction / Distance	Map ID	Page
K - WILLIAMSBURG WORKS	***KENT AVE & 12TH STREET***	***S 1/4 - 1/2 (0.323 mi.)***	***AJ148***	***480***
CARBONA PRODUCTS CO	***330 CALYER ST***	***ENE 1/2 - 1 (0.633 mi.)***	***172***	***638***
S & G WOODWORKING INC	***1155 MANHATTAN AVE - MA***	***N 1/2 - 1 (0.721 mi.)***	***175***	***671***
YELLOW FREIGHT SYSTEM, INC	***460 KINGSLAND AVE***	***ENE 1/2 - 1 (0.848 mi.)***	***181***	***683***
FORMER MANHATTAN ADHESIVES PLA	425-459 GREENPOINT AVEN	ENE 1/2 - 1 (0.880 mi.)	182	698

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

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

A review of the NY SWF/LF list, as provided by EDR, and dated 10/07/2014 has revealed that there are

2 NY SWF/LF sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CORZO CONTRACTING CO INC	***190 BANKER STREET***	***SSE 1/8 - 1/4 (0.245 mi.)***	***139***	***407***
NORTH 12TH ST. TRANSFER STA.	***20 NORTH 12TH STREET***	***SSW 1/4 - 1/2 (0.284 mi.)***	***145***	***459***

State and tribal leaking storage tank lists

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

A review of the NY LTANKS list, as provided by EDR, and dated 08/18/2014 has revealed that there are 19 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
111 MILTON STREET	***111 MILTON STREET***	***NNE 0 - 1/8 (0.123 mi.)***	***N63***	***165***
Spill Number/Closed Date: 9312646 / 1/27/1994				
SPILL NUMBER 0207277	***91 NORTH 12TH ST***	***S 1/4 - 1/2 (0.359 mi.)***	***151***	***486***
Spill Number/Closed Date: 0003390 / 12/9/2003				
HESS#32516	***210 GREENPOINT AVENUE***	***ENE 1/4 - 1/2 (0.359 mi.)***	***152***	***508***
Spill Number/Closed Date: 9303423 / 10/28/2003				
RESIDENCE	92 NORMAN AVE	ESE 1/4 - 1/2 (0.360 mi.)	153	533
Spill Number/Closed Date: 0513280 / 2/21/2006				
BROOKLYN NORTH 01 DOS -DDC	***50 KENT AVENUE***	***SSW 1/4 - 1/2 (0.365 mi.)***	***AK154***	***534***
Spill Number/Closed Date: 9600011 / 5/31/2005				
NASH METALWARE CO, INC	***1 NASSAU AVENUE***	***SSE 1/4 - 1/2 (0.392 mi.)***	***158***	***560***
Spill Number/Closed Date: 0408142 / 5/11/2009				
203 JAVA ST.	203 JAVA ST	NE 1/4 - 1/2 (0.395 mi.)	160	568
Spill Number/Closed Date: 9303193 / 6/10/1993				
176 MCGUINNESS BOULEVARD	***176 MCGUINNESS BOULEVARE***	***E 1/4 - 1/2 (0.395 mi.)***	***161***	***569***
Spill Number/Closed Date: 9108332 / Not Reported				
GREENPOINT AVE/MERIT S/S	***GREENPOINT AVENUE***	***ENE 1/4 - 1/2 (0.410 mi.)***	***162***	***582***
Spill Number/Closed Date: 9004970 / 8/5/1990				
BAROUH EATON ALLEN CORP.	***67 KENT AVE.***	***SSW 1/4 - 1/2 (0.413 mi.)***	***AL163***	***584***
Spill Number/Closed Date: 9908120 / 5/6/2003				
132-140 GREEN STREET	132-140 GREEN STREET	N 1/4 - 1/2 (0.415 mi.)	164	589
Spill Number/Closed Date: 0011967 / 4/11/2003				
AUTOMOTIVE TRADE HS 610 - BROO	***50 BEDFORD AVENUE***	***SSE 1/4 - 1/2 (0.453 mi.)***	***165***	***590***
Spill Number/Closed Date: 0004062 / 3/21/2005				
Spill Number/Closed Date: 0900454 / 3/22/2011				
COMMERCIAL BUILDING	***93 NORTH 9TH STREET***	***S 1/4 - 1/2 (0.499 mi.)***	***AM167***	***624***
Spill Number/Closed Date: 9913062 / 6/21/2005				

Lower Elevation	Address	Direction / Distance	Map ID	Page
P. CHIMENTO TRUCKING, INC	***11 WEST ST***	***SSW 0 - 1/8 (0.099 mi.)***	***I39***	***72***
Spill Number/Closed Date: 8906488 / 3/6/2003				

Lower Elevation	Address	Direction / Distance	Map ID	Page
WH CHRISTIAN & SONS	31 FRANKLIN ST	S 0 - 1/8 (0.103 mi.)	H47	126
Spill Number/Closed Date: 9710386 / 3/3/2003				
WH CHRISTIAN & SONS	***22-28 FRANKLIN ST***	***S 1/8 - 1/4 (0.129 mi.)***	***O65***	***169***
Spill Number/Closed Date: 9704053 / 12/15/2009				
WH CHRISTIAN & SONS	***211-217 BANKER ST***	***SSE 1/8 - 1/4 (0.192 mi.)***	***V103***	***279***
Spill Number/Closed Date: 0212557 / 5/26/2005				
BAYSIDE FUEL OIL DEPOT CORP	***1 N 12TH ST***	***SW 1/4 - 1/2 (0.281 mi.)***	***AI144***	***422***
Spill Number/Closed Date: 0411570 / 9/22/2006				
HUXLEY ENVELOPE CORP	***145 WEST ST***	***NNW 1/4 - 1/2 (0.321 mi.)***	***146***	***461***
Spill Number/Closed Date: 9408283 / 12/2/1994				
Spill Number/Closed Date: 9408663 / 12/2/1994				

State and tribal registered storage tank lists

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

A review of the NY TANKS list, as provided by EDR, and dated 09/30/2014 has revealed that there is 1 NY TANKS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BROOKLYN WATER MAINTENANCE	***22 NORTH 15TH STREET***	***S 1/8 - 1/4 (0.229 mi.)***	***AF121***	***356***

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

A review of the NY UST list, as provided by EDR, and dated 09/30/2014 has revealed that there are 16 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POLONAISE TERRACE	150 GREENPOINT AVENUE	NE 1/8 - 1/4 (0.234 mi.)	AH129	389
CHASE MANHATTAN BANK BR#40	***875 MANHATTAN AVENUE***	***NE 1/8 - 1/4 (0.236 mi.)***	***132***	***397***
THE GREEN POINT SAVINGS BANK	***807 MANHATTAN AVENUE***	***E 1/8 - 1/4 (0.236 mi.)***	***AG133***	***401***
CHASE BANK	***894 MANHATTAN AVE***	***NE 1/8 - 1/4 (0.247 mi.)***	***AH141***	***415***

Lower Elevation	Address	Direction / Distance	Map ID	Page
64 OAK ST	64 OAK ST	W 0 - 1/8 (0.042 mi.)	C7	17
S & B CAAMANO	***54 FRANKLIN ST***	***SSE 0 - 1/8 (0.075 mi.)***	***21***	***39***
P. CHIMENTO TRUCKING, INC	***11 WEST ST***	***SSW 0 - 1/8 (0.099 mi.)***	***I39***	***72***
W. H. CHRISTIAN & SONS INC	***31 FRANKLIN ST***	***S 0 - 1/8 (0.103 mi.)***	***H46***	***117***
24 OAK ST	24 OAK STREET	W 0 - 1/8 (0.109 mi.)	51	132
W. H. CHRISTIAN & SONS, INC.	22-28 FRANKLIN STREET	S 1/8 - 1/4 (0.129 mi.)	O68	187
QUAY STREET SHOP	***40-96 QUAY STREET***	***SW 1/8 - 1/4 (0.133 mi.)***	***P70***	***192***
FORMER RUBICK CONSTRUCTION BUI	9 FRANKLIN ST.	S 1/8 - 1/4 (0.152 mi.)	O83	236
V E 2 PLATING CO	***7-11 N 15 ST***	***S 1/8 - 1/4 (0.183 mi.)***	***U96***	***258***
WH CHRISTIAN & SONS	***211-217 BANKER ST***	***SSE 1/8 - 1/4 (0.192 mi.)***	***V103***	***279***
ACME SMOKED FISH CO	26-56 GEM ST	SSE 1/8 - 1/4 (0.222 mi.)	AB113	325

Lower Elevation	Address	Direction / Distance	Map ID	Page
CORZO CONTRACTING CO INC	***190 BANKER STREET***	***SSE 1/8 - 1/4 (0.245 mi.)***	***139***	***407***

NY MOSF UST: Major Oil Storage Facilities Database. Facilities are licensed pursuant to Article 12 of the Navigation Law, 6 NYCRR Part 610 and 17 NYCRR Part 30. These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater. Includes MOSF's licensed or closed since April 1, 1986, (responsibility was transferred from DOT on October 13, 1985) plus available data obtained from DOT facilities licensed since Article 12 became law on April 1, 1978.

A review of the NY MOSF UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 2 NY MOSF UST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NORTH FIRST STREET FUEL OIL TE	***214 KENT AVENUE***	***NE 1/4 - 1/2 (0.384 mi.)***	***156***	***554***

Lower Elevation	Address	Direction / Distance	Map ID	Page
BAYSIDE FUEL OIL DEPOT CORP	***1 N 12TH ST***	***SW 1/4 - 1/2 (0.281 mi.)***	***AI144***	***422***

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

A review of the NY AST list, as provided by EDR, and dated 09/30/2014 has revealed that there are 19 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GUARD GENERAL MERCHANDISE CO	***61 GREENPOINT AVE***	***N 1/8 - 1/4 (0.150 mi.)***	***Q80***	***231***
37 GREENPOINT AVE (AKA 96 WEST	96 WEST STREET	NNW 1/8 - 1/4 (0.178 mi.)	T92	249
1125 LORIMER STREET	1125 LORIMER ST	E 1/8 - 1/4 (0.181 mi.)	X93	251
101 GREENPOINT AVE.	101 GREENPOINT AVENUE	NNE 1/8 - 1/4 (0.182 mi.)	W94	254
POLISH NATIONAL ALLIANCE OF TH	155 NOBLE STREET	ENE 1/8 - 1/4 (0.186 mi.)	Y98	268
PUBLIC SCHOOL 31 (OLD)-BROOKLY	75 MESEROLE AVE	ESE 1/8 - 1/4 (0.192 mi.)	Z100	271
128-130 GREENPOINT AV	128-130 GREENPOINT AVEN	NE 1/8 - 1/4 (0.196 mi.)	AA106	311
105-115 GREENPOINT LLC	111 GREENPOINT AVE	NNE 1/8 - 1/4 (0.197 mi.)	AA107	313
KENT STREET	59 KENT STREET	NNW 1/8 - 1/4 (0.202 mi.)	109	317
1066 LORIMER ST	***1066 LORIMER ST***	***E 1/8 - 1/4 (0.208 mi.)***	***110***	***321***
861 MANHATTAN AVE.	861 MANHATTAN AVENUE	ENE 1/8 - 1/4 (0.230 mi.)	AD125	375
GREENPOINT YMCA	99 MESEROLE AVENUE	ESE 1/8 - 1/4 (0.235 mi.)	131	395
1031 LORIMER ST	1031 LORIMER STREET	ESE 1/8 - 1/4 (0.246 mi.)	140	413
65 JAVA STREET	***65 JAVA STREET***	***N 1/8 - 1/4 (0.248 mi.)***	***142***	***418***

Lower Elevation	Address	Direction / Distance	Map ID	Page
P. CHIMENTO TRUCKING, INC	***11 WEST ST***	***SSW 0 - 1/8 (0.099 mi.)***	***I39***	***72***
W. H. CHRISTIAN & SONS, INC.	22-28 FRANKLIN STREET	S 1/8 - 1/4 (0.129 mi.)	O67	185
MESEROLE AVENUE LLC	239 BANKER STREET	SE 1/8 - 1/4 (0.144 mi.)	R73	199
WH CHRISTIAN & SONS	***211-217 BANKER ST***	***SSE 1/8 - 1/4 (0.192 mi.)***	***V103***	***279***
CORZO CONTRACTING CO INC	***190 BANKER STREET***	***SSE 1/8 - 1/4 (0.245 mi.)***	***139***	***407***

EXECUTIVE SUMMARY

NY MOSF AST: Major Oil Storage Facilities Database. Facilities are licensed pursuant to Article 12 of the Navigation Law, 6 NYCRR Part 610 and 17 NYCRR Part 30. These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater. Includes MOSF's licensed or closed since April 1, 1986, (responsibility was transferred from DOT on October 13, 1985) plus available data obtained from DOT facilities licensed since Article 12 became law on April 1, 1978.

A review of the NY MOSF AST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 2 NY MOSF AST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NORTH FIRST STREET FUEL OIL TE	***214 KENT AVENUE***	***NE 1/4 - 1/2 (0.384 mi.)***	***156***	***554***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
BAYSIDE FUEL OIL DEPOT CORP	***1 N 12TH ST***	***SW 1/4 - 1/2 (0.281 mi.)***	***AI144***	***422***

NY MOSF: These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

A review of the NY MOSF list, as provided by EDR, and dated 09/30/2014 has revealed that there is 1 NY MOSF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BAYSIDE FUEL OIL DEPOT CORP	***1 N 12TH ST***	***SW 1/4 - 1/2 (0.281 mi.)***	***AI144***	***422***

State and tribal voluntary cleanup sites

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

A review of the NY VCP list, as provided by EDR, and dated 09/24/2014 has revealed that there are 3 NY VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
101-105 WEST STREET	101-105 WEST STREET, BR	NNW 1/8 - 1/4 (0.187 mi.)	99	270
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
BAYSIDE OIL	1-65 NORTH 12TH STREET	SW 1/4 - 1/2 (0.281 mi.)	AI143	421
WILLIAMSBURG WORKS	KENT AVE & 12TH STREET	S 1/4 - 1/2 (0.323 mi.)	AJ147	479

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 09/24/2014 has revealed that there are 4 NY BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
94 N. 13TH STREET	***94 N. 13TH STREET***	***S 1/4 - 1/2 (0.341 mi.)***	***150***	***483***
87 KENT AVENUE	56 NORTH 9TH STREET (AK	S 1/4 - 1/2 (0.500 mi.)	AM168	627

Lower Elevation	Address	Direction / Distance	Map ID	Page
P. CHIMENTO TRUCKING, INC	***11 WEST ST***	***SSW 0 - 1/8 (0.099 mi.)***	***I39***	***72***
K - WILLIAMSBURG WORKS	***KENT AVE & 12TH STREET***	***S 1/4 - 1/2 (0.323 mi.)***	***AJ148***	***480***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 12 NY HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHASE MANHATTAN BANK BR#40	***875 MANHATTAN AVENUE***	***NE 1/8 - 1/4 (0.236 mi.)***	***132***	***397***
THE GREEN POINT SAVINGS BANK	***807 MANHATTAN AVENUE***	***E 1/8 - 1/4 (0.236 mi.)***	***AG133***	***401***

Lower Elevation	Address	Direction / Distance	Map ID	Page
S & B CAAMANO	***54 FRANKLIN ST***	***SSE 0 - 1/8 (0.075 mi.)***	***21***	***39***
P. CHIMENTO TRUCKING, INC	***11 WEST ST***	***SSW 0 - 1/8 (0.099 mi.)***	***I39***	***72***
CONSOLIDATED FREIGHTWAYS	11 WEST STREET	SSW 0 - 1/8 (0.099 mi.)	I42	111
W. H. CHRISTIAN & SONS INC	***31 FRANKLIN ST***	***S 0 - 1/8 (0.103 mi.)***	***H46***	***117***
WH CHRISTIAN AND SONS	***22-28 FRANKLIN ST***	***S 1/8 - 1/4 (0.129 mi.)***	***O66***	***174***
QUAY STREET SHOP	***40-96 QUAY STREET***	***SW 1/8 - 1/4 (0.133 mi.)***	***P70***	***192***
V E 2 PLATING CO	***7-11 N 15 ST***	***S 1/8 - 1/4 (0.183 mi.)***	***U96***	***258***
WH CHRISTIAN & SONS	***211-217 BANKER ST***	***SSE 1/8 - 1/4 (0.192 mi.)***	***V103***	***279***
NYC DEP B-9 FACILITY	22 NORTH 15TH STREET	S 1/8 - 1/4 (0.229 mi.)	AF120	353
CORZO CONTRACTING CO INC	***190 BANKER STREET***	***SSE 1/8 - 1/4 (0.245 mi.)***	***139***	***407***

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 08/18/2014 has revealed that there are 19 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAK ST &FRANKLIN AV/BKLYN Spill Number/Closed Date: 9001959 / 6/12/2006	OAK ST / FRANKLIN AVE	E 0 - 1/8 (0.025 mi.)	A3	12
RAMOS RESIDENCE Spill Number/Closed Date: 0811007 / 1/8/2009	84 FRANKLIN ST	ESE 0 - 1/8 (0.027 mi.)	B6	16

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
79 FRANKLIN ST Spill Number/Closed Date: 9301226 / 10/16/1997	79 FRANKLIN ST	NNE 0 - 1/8 (0.053 mi.)	D10	23
FRANKLIN & NOBLE ST Spill Number/Closed Date: 9110269 / 12/31/1991	FRANKLIN & NOBLE ST	NNE 0 - 1/8 (0.055 mi.)	D13	26
TRANSFORMER VAULT # V7947 Spill Number/Closed Date: 0609203 / 3/19/2007	COR. OF NOBLE ST & FRAN	NNE 0 - 1/8 (0.055 mi.)	D14	27
111 MILTON STREET Spill Number/Closed Date: 0010746 / 12/28/2000	***111 MILTON STREET***	***NNE 0 - 1/8 (0.123 mi.)***	***N63***	***165***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ACTIVE CONSTRUCTION SITE IN OE Spill Number/Closed Date: 1404438 / Not Reported	42 WEST ST	W 0 - 1/8 (0.062 mi.)	C16	28
VAULT 2772 Spill Number/Closed Date: 9907752 / 6/17/2003	45 WEST ST	W 0 - 1/8 (0.065 mi.)	C18	30
TM 1081 Spill Number/Closed Date: 0004584 / 10/19/2001	NOBLE ST /W OF WEST ST	WNW 0 - 1/8 (0.081 mi.)	F28	55
MANHOLE #8303 Spill Number/Closed Date: 0206616 / 1/20/2004	SO OF NOBLE ST-WEST ST	WNW 0 - 1/8 (0.081 mi.)	F29	56
VAULT # 2795 Spill Number/Closed Date: 0413090 / 10/23/2006	WEST STREET/NOBEL STREE	WNW 0 - 1/8 (0.081 mi.)	F32	60
VAULT #2155 Spill Number/Closed Date: 0413081 / 3/20/2008	WEST ST / NOBEL ST	WNW 0 - 1/8 (0.081 mi.)	F33	61
VAULT #2772 Spill Number/Closed Date: 0413087 / 10/23/2006	WEST STREET/NOBEL STREE	WNW 0 - 1/8 (0.081 mi.)	F34	62
MANHOLE #5761 Spill Number/Closed Date: 0010226 / 4/19/2001	QUA STREET & FRANKLYN A	S 0 - 1/8 (0.098 mi.)	H38	71
P. CHIMENTO TRUCKING, INC Spill Number/Closed Date: 9614166 / 2/12/2003	***11 WEST ST***	***SSW 0 - 1/8 (0.099 mi.)***	***I39***	***72***
LAB RESULTS Spill Number/Closed Date: 1311927 / Not Reported	11 WEST ST	SSW 0 - 1/8 (0.099 mi.)	I41	109
VAULT 5778 Spill Number/Closed Date: 0000056 / 1/22/2002	QUAY ST	S 0 - 1/8 (0.100 mi.)	H43	112
VS 5761 Spill Number/Closed Date: 0000054 / 5/29/2003	QUAY ST/ E OF WEST ST	SSW 0 - 1/8 (0.116 mi.)	I56	154
VAULT 5803 Spill Number/Closed Date: 0000060 / 1/22/2002	QUAY ST/WEST ST	SSW 0 - 1/8 (0.116 mi.)	I58	158

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 06/10/2014 has revealed that

there are 22 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON MANHOLE: 4342	OAK ST & FRANKLIN ST SW	E 0 - 1/8 (0.025 mi.)	A2	11
CON EDISON MANHOLE: 8307	68 NOBLE ST	NNW 0 - 1/8 (0.054 mi.)	E11	24
SOVERN ELLEN	***118 MILTON ST***	***NE 1/8 - 1/4 (0.131 mi.)***	***N69***	***189***
GMDC	***37 GREENPOINT AVE***	***NNW 1/8 - 1/4 (0.165 mi.)***	***T88***	***241***
NYC BD OF ED - PUBLIC SCHOOL 3	***75 MESEROLE AVE***	***ESE 1/8 - 1/4 (0.192 mi.)***	***Z101***	***273***
IDEAL PRECISION METER CO	***126 GREENPOINT AVE***	***NE 1/8 - 1/4 (0.193 mi.)***	***AA105***	***303***
TM759	***KENT ST. C162W FRANKLIN***	***N 1/8 - 1/4 (0.198 mi.)***	***108***	***315***
SUNSHINE LAUNDRIES	***860 MANHATTAN AVE***	***ENE 1/8 - 1/4 (0.231 mi.)***	***AD126***	***377***

Lower Elevation	Address	Direction / Distance	Map ID	Page
24 OAK LLC	NOBLE & WEST ST JCT N	WNW 0 - 1/8 (0.080 mi.)	F25	50
CON EDISON - MH 8303	***NOBLE ST. AND WEST ST.***	***WNW 0 - 1/8 (0.080 mi.)***	***F27***	***53***
CON EDISON	NOBLE ST & WEST ST	WNW 0 - 1/8 (0.081 mi.)	F30	58
CON EDISON MANHOLE: 04334	***WEST ST & NOBLE ST***	***WNW 0 - 1/8 (0.081 mi.)***	***F31***	***59***
CONSOLIDATED FREIGHTWAYS	***11 WEST ST***	***SSW 0 - 1/8 (0.099 mi.)***	***I40***	***107***
W H CHRISTIAN & SONS INC	***31 FRANKLIN ST***	***S 0 - 1/8 (0.103 mi.)***	***H48***	***127***
PAT & DOM'S COLLISION INC	***25 FRANKLIN STREET***	***S 0 - 1/8 (0.116 mi.)***	***H55***	***148***
WH CHRISTIAN & SONS	***22-28 FRANKLIN ST***	***S 1/8 - 1/4 (0.129 mi.)***	***O65***	***169***
CON EDISON - VS 5778	***40-49 QUAY ST.***	***SW 1/8 - 1/4 (0.133 mi.)***	***P71***	***196***
POLY CONVERTERS OF AMERICA INC	***2 MESEROLE AVE***	***S 1/8 - 1/4 (0.165 mi.)***	***U89***	***243***
ARTHUR J EVERS CORP	***221 BANKER ST***	***SE 1/8 - 1/4 (0.176 mi.)***	***V90***	***246***
V2306	***2-50 NOBLE STREET***	***W 1/8 - 1/4 (0.182 mi.)***	***95***	***256***
V E 2 PLATING CO	***7-11 N 15 ST***	***S 1/8 - 1/4 (0.183 mi.)***	***U96***	***258***
NYCDEP - BROOKLYN WATER MAINTE	***22 N 15TH ST***	***S 1/8 - 1/4 (0.229 mi.)***	***AF122***	***363***

NY 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 NY HSWDS list, as provided by EDR, and dated 01/01/2003 has revealed that there are 2 NY HSWDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BUG, PEOPLES WORKS	KENT AVE.	SSW 1/4 - 1/2 (0.392 mi.)	AL159	567

Lower Elevation	Address	Direction / Distance	Map ID	Page
BUG, WILLIAMSBURG WORKS	KENT AVENUE, NORTH 12TH	SSW 1/4 - 1/2 (0.334 mi.)	149	482

EXECUTIVE SUMMARY

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

A review of the NY MANIFEST list, as provided by EDR, and dated 11/01/2014 has revealed that there are 38 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON	68 NOBLE ST	NNW 0 - 1/8 (0.054 mi.)	E12	25
SOVERN ELLEN	***118 MILTON ST***	***NE 1/8 - 1/4 (0.131 mi.)***	***N69***	***189***
BROOKLYN WOODWORKERS CO-OP LTD	***61 GREENPOINT AVE 6TH F***	***N 1/8 - 1/4 (0.150 mi.)***	***Q79***	***225***
CON EDISON	135 NOBLE ST	ENE 1/8 - 1/4 (0.151 mi.)	82	235
CONSOLIDATED EDISON	12 CLIFFORD PLACE - MH1	SE 1/8 - 1/4 (0.156 mi.)	S84	237
CONSOLIDATED EDISON MH19129	MH19129 12 CLIFFORD PL	SE 1/8 - 1/4 (0.156 mi.)	S85	238
NYC DEP HAZ MAT UNIT	WEST ST & GREENPOINT AV	NNW 1/8 - 1/4 (0.161 mi.)	T86	239
CONSOLIDATED EDISON	WEST ST & GREENPOINT AV	NNW 1/8 - 1/4 (0.161 mi.)	T87	240
GMDC	***37 GREENPOINT AVE***	***NNW 1/8 - 1/4 (0.165 mi.)***	***T88***	***241***
CON EDISON	1103 LORIMER ST	E 1/8 - 1/4 (0.184 mi.)	X97	267
NYC BD OF ED - PUBLIC SCHOOL 3	***75 MESEROLE AVE***	***ESE 1/8 - 1/4 (0.192 mi.)***	***Z101***	***273***
IDEAL PRECISION METER CO	***126 GREENPOINT AVE***	***NE 1/8 - 1/4 (0.193 mi.)***	***AA105***	***303***
TM759	***KENT ST. C162W FRANKLIN***	***N 1/8 - 1/4 (0.198 mi.)***	***108***	***315***
GREENPOINT DRY CLEANER INC	***850 MANHATTAN AVE***	***ENE 1/8 - 1/4 (0.228 mi.)***	***AD114***	***327***
CON EDISON	832 MANHATTAN AVE	ENE 1/8 - 1/4 (0.229 mi.)	AE117	344
CVS PHARMACY #10042	859 MANHATTAN AVE	ENE 1/8 - 1/4 (0.230 mi.)	AD124	368
SUNSHINE LAUNDRIES	***860 MANHATTAN AVE***	***ENE 1/8 - 1/4 (0.231 mi.)***	***AD126***	***377***
CON EDISON	154 GREENPOINT AVE	NE 1/8 - 1/4 (0.242 mi.)	AH136	404
CON EDISON	154 GREENPOINT AVE	NE 1/8 - 1/4 (0.242 mi.)	AH137	405

Lower Elevation	Address	Direction / Distance	Map ID	Page
CONSOLIDATED EDISON	NOBLE ST & WEST ST - MH	WNW 0 - 1/8 (0.080 mi.)	F26	52
CON EDISON - MH 8303	***NOBLE ST. AND WEST ST.***	***WNW 0 - 1/8 (0.080 mi.)***	***F27***	***53***
P. CHIMENTO TRUCKING, INC	***11 WEST ST***	***SSW 0 - 1/8 (0.099 mi.)***	***I39***	***72***
CONSOLIDATED EDISON	90 QUAY ST AND WEST ST	SSW 0 - 1/8 (0.111 mi.)	L52	138
NYC TRANSIT - STORAGE FACILITY	***90 QUAY ST***	***SSW 0 - 1/8 (0.111 mi.)***	***L53***	***139***
PAT & DOM'S COLLISION INC	***25 FRANKLIN STREET***	***S 0 - 1/8 (0.116 mi.)***	***H55***	***148***
CONSOLIDATED EDISON	QUAY ST & WEST ST - MH	SSW 0 - 1/8 (0.118 mi.)	I60	159
WH CHRISTIAN AND SONS	***22-28 FRANKLIN ST***	***S 1/8 - 1/4 (0.129 mi.)***	***O66***	***174***
CON EDISON - VS 5778	***40-49 QUAY ST.***	***SW 1/8 - 1/4 (0.133 mi.)***	***P71***	***196***
CON EDISON	INTERSECTION BANKER ST	SE 1/8 - 1/4 (0.146 mi.)	R75	201
8 MESEROLE AVE BUILDING	***8 MESEROLE AVE***	***S 1/8 - 1/4 (0.147 mi.)***	***O77***	***202***
POLY CONVERTORS INC	2 MESEROLE AVE	S 1/8 - 1/4 (0.149 mi.)	O78	210
ARTHUR J EVERS CORP	***221 BANKER ST***	***SE 1/8 - 1/4 (0.176 mi.)***	***V90***	***246***
V2306	***2-50 NOBLE STREET***	***W 1/8 - 1/4 (0.182 mi.)***	***95***	***256***
V E 2 PLATING CO	***7-11 N 15 ST***	***S 1/8 - 1/4 (0.183 mi.)***	***U96***	***258***
WH CHRISTIAN & SONS	***211-217 BANKER ST***	***SSE 1/8 - 1/4 (0.192 mi.)***	***V103***	***279***
CON EDISON	23 NORTH 15 TH ST / DEN	SSE 1/8 - 1/4 (0.219 mi.)	AB111	324
NYCDEP - BROOKLYN WATER MAINTE	***22 N 15TH ST***	***S 1/8 - 1/4 (0.229 mi.)***	***AF119***	***346***
NYCPR - MONUMENTS FIELD OFFICE	***10 KENT ST***	***NW 1/8 - 1/4 (0.235 mi.)***	***130***	***391***

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 11/01/2014 has revealed that there are 5 NJ MANIFEST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON	***NOBLE ST & WEST ST***	***WNW 0 - 1/8 (0.081 mi.)***	***F35***	***64***

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYC TRANSIT - STORAGE FACILITY	***90 QUAY ST***	***SSW 0 - 1/8 (0.111 mi.)***	***L53***	***139***
CON EDISON	***QUAY ST & WEST ST***	***SSW 0 - 1/8 (0.116 mi.)***	***I57***	***156***
NYCDEP - BROOKLYN WATER MAINTE	***22 N 15TH ST***	***S 1/8 - 1/4 (0.229 mi.)***	***AF122***	***363***
NYCPR - MONUMENTS FIELD OFFICE	***10 KENT ST***	***NW 1/8 - 1/4 (0.235 mi.)***	***130***	***391***

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 10/17/2014 has revealed that there are 2 NY DRYCLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NATURAL/GREENPOINT DRYCLEANERS	850 MANHATTAN AVENUE #1	ENE 1/8 - 1/4 (0.228 mi.)	AD116	343

Lower Elevation	Address	Direction / Distance	Map ID	Page
W.H. CHRISTIAN & SONS	211 BANKER ST(22-28 FRA	SSE 1/8 - 1/4 (0.192 mi.)	V102	279

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

A review of the NY E DESIGNATION list, as provided by EDR, and dated 09/04/2014 has revealed that there are 18 NY E DESIGNATION sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOT 2,TAXBLOCK 2569	96 FRANKLIN STREET	ENE 0 - 1/8 (0.027 mi.)	B5	13
LOT 4,TAXBLOCK 2566	118 FRANKLIN STREET	NNE 0 - 1/8 (0.076 mi.)	D22	42
LOT 29,TAXBLOCK 2562	61 MILTON STREET	N 0 - 1/8 (0.101 mi.)	J44	113
LOT 37,TAXBLOCK 2562	55 MILTON STREET	N 0 - 1/8 (0.101 mi.)	J45	115
LOT 39,TAXBLOCK 2562	39 MILTON STREET	NNW 0 - 1/8 (0.103 mi.)	J49	129
LOT 1,TAXBLOCK 2563	128 FRANKLIN STREET	N 0 - 1/8 (0.104 mi.)	K50	131

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOT 9,TAXBLOCK 2571	64 OAK STREET	W 0 - 1/8 (0.042 mi.)	C8	20
LOT 5,TAXBLOCK 2589	64 CALYER STREET	S 0 - 1/8 (0.050 mi.)	9	21
LOT 1,TAXBLOCK 2567	43 WEST STREET	WNW 0 - 1/8 (0.071 mi.)	F19	31
LOT 36,TAXBLOCK 2570	2 OAK STREET	WNW 0 - 1/8 (0.071 mi.)	F20	34
LOT 1,TAXBLOCK 2570	27 WEST STREET	SW 0 - 1/8 (0.076 mi.)	G23	45
LOT 1,TAXBLOCK 2571	26 WEST STREET	SW 0 - 1/8 (0.080 mi.)	G24	48
LOT 1,TAXBLOCK 2565	62 WEST STREET	NW 0 - 1/8 (0.090 mi.)	36	66
LOT 13,TAXBLOCK 2589	93 QUAY STREET	S 0 - 1/8 (0.097 mi.)	H37	69
LOT 210,TAXBLOCK 2590	27 FRANKLIN STREET	S 0 - 1/8 (0.111 mi.)	H54	144
LOT 1,TAXBLOCK 2568	71 WEST STREET	NW 0 - 1/8 (0.118 mi.)	M61	160
LOT 1,TAXBLOCK 2564	61 WEST STREET	NW 0 - 1/8 (0.118 mi.)	M62	162
LOT 25,TAXBLOCK 2590	56 QUAY STREET	SSW 0 - 1/8 (0.124 mi.)	L64	167

EXECUTIVE SUMMARY

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 3 EDR MGP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WYTHE AVE. (BERRY ST.) STATION	WYTHE AVE., BERRY ST.,	S 1/4 - 1/2 (0.390 mi.)	157	560

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - EAST 14TH ST. WOR	EAST 14TH - EAST 16TH S	W 1/2 - 1 (0.830 mi.)	178	682
CON EDISON - EAST 11TH ST. WOR	EAST 11TH - EAST 13TH S	W 1/2 - 1 (0.842 mi.)	179	682

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 11 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	88 FRANKLIN ST	E 0 - 1/8 (0.026 mi.)	B4	13
Not reported	109 FRANKLIN ST	N 1/8 - 1/4 (0.143 mi.)	Q72	198
Not reported	97 GREENPOINT AVE	NNE 1/8 - 1/4 (0.176 mi.)	W91	249
Not reported	163 NOBLE ST	ENE 1/8 - 1/4 (0.193 mi.)	Y104	303
Not reported	135 GREENPOINT AVE	NE 1/8 - 1/4 (0.239 mi.)	AH134	404
Not reported	135 GRENPNT AVE	NE 1/8 - 1/4 (0.241 mi.)	AH135	404

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	44 WEST ST	W 0 - 1/8 (0.063 mi.)	C17	30
Not reported	11 MESEROLE AVE	SSE 1/8 - 1/4 (0.145 mi.)	O74	201
Not reported	11 FRANKLIN ST	S 1/8 - 1/4 (0.146 mi.)	O76	202
Not reported	193 BANKER ST	SSE 1/8 - 1/4 (0.221 mi.)	AC112	325
Not reported	179 BANKER ST	SSE 1/8 - 1/4 (0.243 mi.)	AC138	406

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 6 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

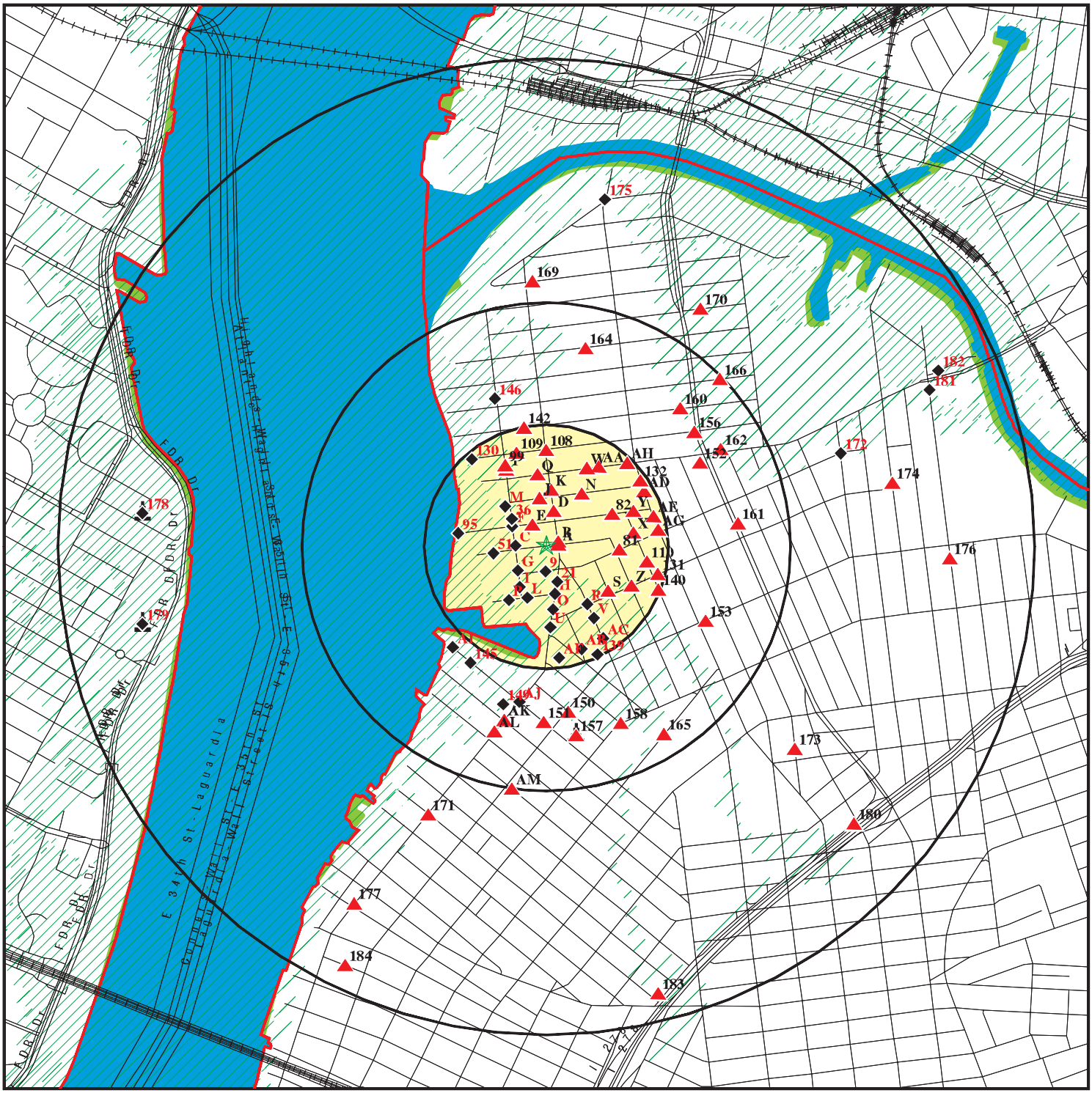
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	88 NOBLE ST	NNE 0 - 1/8 (0.056 mi.)	D15	28
Not reported	132 FRANKLIN ST	N 0 - 1/8 (0.117 mi.)	K59	159
Not reported	155 CALYER ST	E 1/8 - 1/4 (0.150 mi.)	81	235
Not reported	850 MANHATTAN AVE	ENE 1/8 - 1/4 (0.228 mi.)	AD115	343
Not reported	860 MANHATTAN AVE	ENE 1/8 - 1/4 (0.231 mi.)	AD127	388
Not reported	815 MANHATTAN AVE	E 1/8 - 1/4 (0.232 mi.)	AG128	389

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 29 records.

Site Name	Database(s)
DAVIDSON PIPE SUPPLY COMPANY	NY SHWS
KENT TERMINAL	NY SHWS, NY VCP
JONES MOTORS	NY SHWS
MEEKER AVENUE PLUME TRACKDOWN	NY SHWS
MORGAN OIL TERMINAL	NY SHWS
OUTLET CITY	NY SHWS
BKLYN UNION GAS /WILLIAMSBURGH WOR	CERC-NFRAP
BKLYN UNION GAS /PEOPLES WORKS	CERC-NFRAP
GREENPOINT MARINA	NY BROWNFIELDS
OUTSTANDING RENEWAL ENTERPRISES (L	NY SWF/LF
BUILD-IT-GREEN!NYC/BIG!COMPOST	NY SWF/LF
APT BLD	NY LTANKS
123 BURGER SHOT BEER RESTAURANT- T	NY LTANKS
331 WEST 211TH STREET	NY LTANKS
2ND AVE SUBWAY PROJECT-NYCT	NY LTANKS
JUSTIN MANAGEMENT LLC	NY LTANKS
HUDSON TRANSIT	NY LTANKS
EXCAVAVTION	NY LTANKS
BASEMENT	NY LTANKS
APARTMENT BUILDING	NY LTANKS
SCHOOL	NY LTANKS
239 WEST 264TH ST	NY LTANKS
ABOVE GROUND TANK	NY LTANKS
ABOVE GROUND TANK	NY LTANKS
PEOPLES WORKS	NY VCP
PEOPLES WORKS	NY VCP
WYTHE AVE (BERRY ST.) STATION	NY VCP
NATIONAL RUBBER ADHESIVES, INC.	NY VCP
CE - E. 14TH ST. (STUYTOWN) WORKS	NY VCP

OVERVIEW MAP - 4172286.2S



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

0 1/4 1/2 1 Miles

Indian Reservations BIA

County Boundary

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

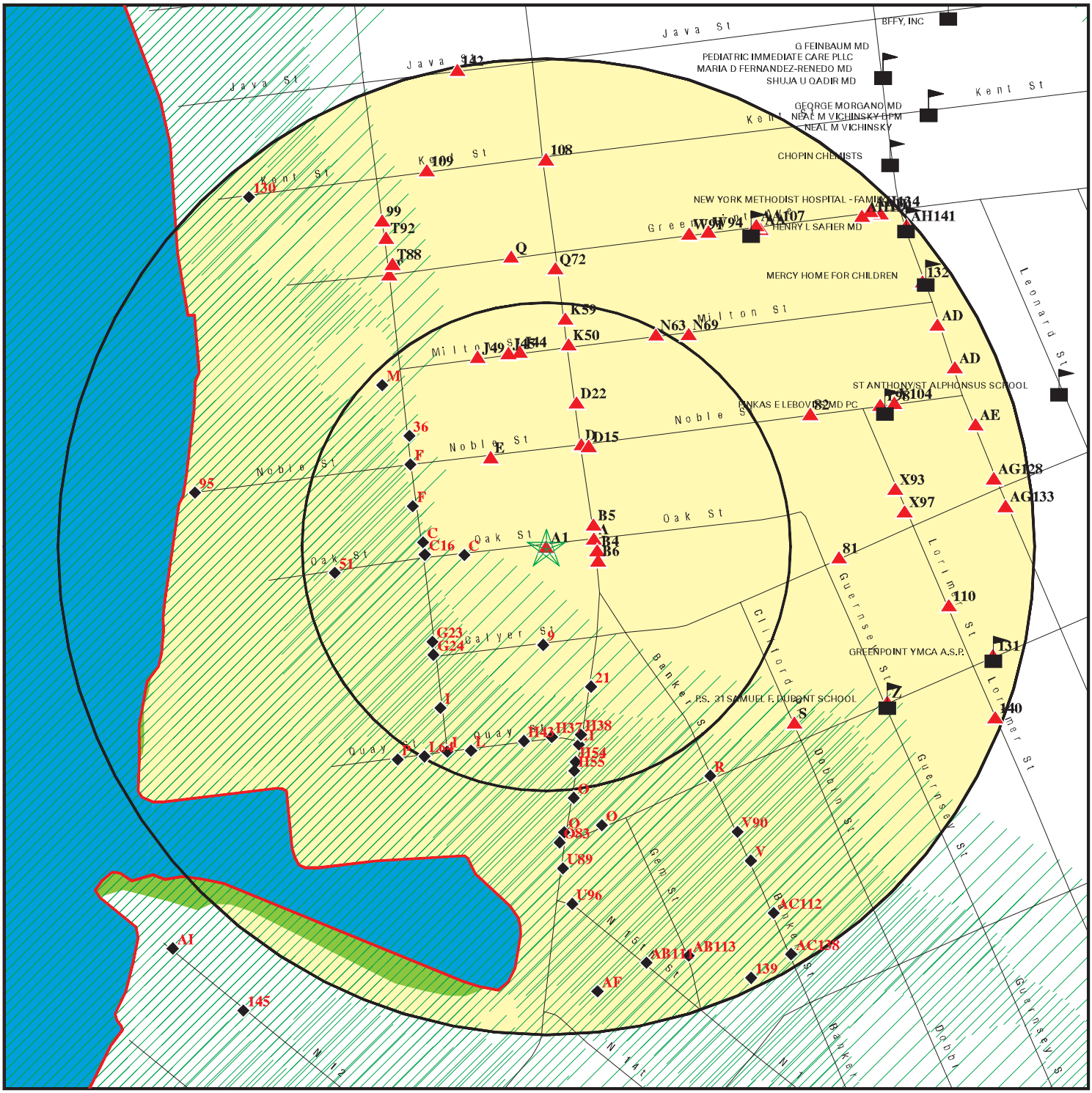
State Wetlands

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: Greenpoint	CLIENT: Jim Demartinis
ADDRESS: 82 Oak Street Brooklyn NY 11222	CONTACT: Jim Demartinis
LAT/LONG: 40.7277 / 73.9577	INQUIRY #: 4172286.2s DATE: January 05, 2015 11:42 am

Copyright © 2015 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

DETAIL MAP - 4172286.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

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

SITE NAME: Greenpoint ADDRESS: 82 Oak Street Brooklyn NY 11222 LAT/LONG: 40.7277 / 73.9577	CLIENT: Jim Demartinis CONTACT: Jim Demartinis INQUIRY #: 4172286.2s DATE: January 05, 2015 11:45 am

Copyright © 2015 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

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								
Federal NPL site list								
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
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	1	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	3	NR	NR	NR	4
RCRA-CESQG	0.250		2	4	NR	NR	NR	6
Federal institutional controls / engineering controls registries								
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
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		0	0	2	13	NR	15
NY VAPOR REOPENED	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	1	1	NR	NR	2
State and tribal leaking storage tank lists								
NY LTANKS	0.500		3	2	14	NR	NR	19
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
NY TANKS	0.250		0	1	NR	NR	NR	1
NY UST	0.250		5	11	NR	NR	NR	16
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	2	NR	NR	2
NY AST	0.250		1	18	NR	NR	NR	19
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	2	NR	NR	2
NY CBS	0.250		0	0	NR	NR	NR	0
NY MOSF	0.500		0	0	1	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	0	0	NR	NR	0
NY RES DECL	0.125		0	NR	NR	NR	NR	0
State and tribal voluntary cleanup sites								
NY VCP	0.500		0	1	2	NR	NR	3
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY ERP	0.500		0	0	0	NR	NR	0
NY BROWNFIELDS	0.500		1	0	3	NR	NR	4
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	0	NR	NR	0
NY SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		4	8	NR	NR	NR	12
NY HIST AST	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
NY LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		19	NR	NR	NR	NR	19
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		9	13	NR	NR	NR	22
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	2	NR	NR	2
NY UIC	TP		NR	NR	NR	NR	NR	0
NY MANIFEST	0.250		8	30	NR	NR	NR	38
RI MANIFEST	0.250		0	0	NR	NR	NR	0
NJ MANIFEST	0.250		3	2	NR	NR	NR	5
NY DRYCLEANERS	0.250		0	2	NR	NR	NR	2
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY E DESIGNATION	0.125	1	18	NR	NR	NR	NR	19
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	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
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US AIRS	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
PRP	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	1	2	NR	3
EDR US Hist Auto Stat	0.250		2	9	NR	NR	NR	11
EDR US Hist Cleaners	0.250		2	4	NR	NR	NR	6
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **LOT 18,TAXBLOCK 2571** **NY E DESIGNATION** **S108076346**
Target **82 OAK STREET** **N/A**
Property **BROOKLYN, NY 11222**

Site 1 of 3 in cluster A

Actual:
12 ft.

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:	559
Census Block:	1001
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-2/R6B
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/R6B/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:	STEPHEN BALAMUT LIVI
Lot Area:	000005000
Total Building Floor Area:	00000005000
Commercial Floor Area:	00000005000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000005000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0050.00
Lot Depth:	0100.00
Building Frontage:	0050.00
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	N

LOT 18,TAXBLOCK 2571 (Continued) **S108076346**

Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000025110
Total Assessed Value:	00000083700
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.00
Maximum Allowable Far:	02.00
Borough Code:	3
Borough Tax Block And Lot:	3025710018
Condominium Number:	00000
Census Tract 2:	0559
X Coordinate:	0995974
Y Coordinate:	0204320
Zoning Map:	12C
Sanborn Map:	304 033
Tax Map:	30902
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):	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:	No operable window or air intakes limitations
Borough Code:	BK
Community District:	301
Census Tract:	559
Census Block:	1001
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-2/R6B
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	MX-8

LOT 18,TAXBLOCK 2571 (Continued) **S108076346**

Special Purpose District2:	Not reported
All Components1:	M1-2/R6B/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:	STEPHEN BALAMUT LIVI
Lot Area:	000005000
Total Building Floor Area:	00000005000
Commercial Floor Area:	00000005000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000005000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0050.00
Lot Depth:	0100.00
Building Frontage:	0050.00
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000025110
Total Assessed Value:	00000083700
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.00
Maximum Allowable Far:	02.00
Borough Code:	3
Borough Tax Block And Lot:	3025710018
Condominium Number:	00000
Census Tract 2:	0559
X Coordinate:	0995974
Y Coordinate:	0204320
Zoning Map:	12C
Sanborn Map:	304 033
Tax Map:	30902
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

LOT 18,TAXBLOCK 2571 (Continued) **S108076346**

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

A2
East
< 1/8
0.025 mi.
131 ft.

CON EDISON MANHOLE: 4342 **RCRA NonGen / NLR** **1016451049**
OAK ST & FRANKLIN ST SW COR **NYP004300869**
BROOKLYN, NY 11222

Site 2 of 3 in cluster A

Relative:
Higher

Actual:
13 ft.

RCRA NonGen / NLR:
Date form received by agency: 05/11/2013
Facility name: CON EDISON MANHOLE: 4342
Facility address: OAK ST & FRANKLIN ST SW COR
BROOKLYN, NY 11222
EPA ID: NYP004300869
Contact: ANTHONY SIGNORE
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (718) 666-4714
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/11/2013
Site name: CON EDISON MANHOLE: 4342
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

A3
East
< 1/8
0.025 mi.
131 ft.

OAK ST &FRANKLIN AV/BKLYN
OAK ST / FRANKLIN AVE
BROOKLYN, NY

Site 3 of 3 in cluster A

NY Spills **S102141555**
N/A

Relative:
Higher

Actual:
13 ft.

SPILLS:

Facility ID:	9001959
Facility Type:	ER
DER Facility ID:	122371
Site ID:	143482
DEC Region:	2
Spill Date:	5/20/1990
Spill Number/Closed Date:	9001959 / 6/12/2006
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:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	5/20/1990
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/30/1990
Spill Record Last Update:	2/2/2009
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	128 WEST END AVENUE
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	07/03/90: DEC INSPECTED SITE, PROBLEM DUE TO CORRODED PIPE, TO FOLLOW UP. (AJS)APPENDIX B SITE 25/45. TRANSFERRED TO O'CONNELL.Update 6/12/06Spill closed based on final site investigation report located in eDocs App. B Site 25. (SKA)
Remarks:	FUEL OIL LINE LEAKING, NYCFD ON SCENE, AAA WILL DO CLEAN UP, NYCPD NOTICED OIL COMING FROM HOLE IN PIPE, WORKMEN NOTIFIED & PIPE WAS CLAMPED,SOIL TO BE REMOVED,PIPELINE TO BE REPAIRED & TESTED.

Material:

Site ID:	143482
Operable Unit ID:	941825
Operable Unit:	01
Material ID:	436733
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3000
Units:	Gallons
Recovered:	No

OAK ST &FRANKLIN AV/BKLYN (Continued) **S102141555**

Resource Affected: Not reported
Oxygenate: False

Tank Test:

B4 **EDR US Hist Auto Stat** **1015661649**
East **88 FRANKLIN ST** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.026 mi.
138 ft. **Site 1 of 3 in cluster B**

Relative:
Higher

Actual:
13 ft.

EDR Historical Auto Stations:
Name: ONE EXPRESS CAR SVCE
Year: 2000
Address: 88 FRANKLIN ST

B5 **LOT 2,TAXBLOCK 2569** **NY E DESIGNATION** **S109942310**
ENE **96 FRANKLIN STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.027 mi.
142 ft. **Site 2 of 3 in cluster B**

Relative:
Higher

Actual:
13 ft.

E DESIGNATION:

Tax Lot(s):	2
E-No:	E-232
Effective Date:	7/29/2009
Satisfaction Date:	Not reported
Ceqr Number:	09DCP056K
Ulurp Number:	090334ZMK
Zoning Map No:	12c 13a 13b
Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	BK
Community District:	301
Census Tract:	567
Census Block:	2000
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R6
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	R6
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	B9
Land Use Category:	01
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	J ALCOTT
Lot Area:	000001500

LOT 2,TAXBLOCK 2569 (Continued) **S109942310**

Total Building Floor Area:	00000002080
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	003.00
Residential Units:	00002
Non and Residential Units:	00002
Lot Frontage:	0020.00
Lot Depth:	0075.00
Building Frontage:	0020.00
Building Depth:	0035.00
Proximity Code:	3
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	2
Land Assessed Value:	00000001701
Total Assessed Value:	00000014929
Land Exempt Value:	00000001430
Total Exempt Value:	00000001430
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:	0001.39
Maximum Allowable Far:	02.43
Borough Code:	3
Borough Tax Block And Lot:	3025690002
Condominium Number:	00000
Census Tract 2:	0567
X Coordinate:	0996131
Y Coordinate:	0204482
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	2
E-No:	E-232
Effective Date:	7/29/2009
Satisfaction Date:	Not reported

LOT 2,TAXBLOCK 2569 (Continued) **S109942310**

Ceqr Number:	09DCP056K
Ulurp Number:	090334ZMK
Zoning Map No:	12c 13a 13b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	BK
Community District:	301
Census Tract:	567
Census Block:	2000
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R6
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	R6
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	B9
Land Use Category:	01
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	J ALCOTT
Lot Area:	000001500
Total Building Floor Area:	00000002080
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	003.00
Residential Units:	00002
Non and Residential Units:	00002
Lot Frontage:	0020.00
Lot Depth:	0075.00
Building Frontage:	0020.00
Building Depth:	0035.00
Proximity Code:	3
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	2
Land Assessed Value:	00000001701
Total Assessed Value:	00000014929
Land Exempt Value:	00000001430
Total Exempt Value:	00000001430
Year Built:	1899
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000

LOT 2,TAXBLOCK 2569 (Continued) **S109942310**

Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.39
Maximum Allowable Far:	02.43
Borough Code:	3
Borough Tax Block And Lot:	3025690002
Condominium Number:	00000
Census Tract 2:	0567
X Coordinate:	0996131
Y Coordinate:	0204482
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

B6 **RAMOS RESIDENCE** **NY Spills** **S109414119**
ESE **84 FRANKLIN ST** **N/A**
< 1/8 **BROOKLYN, NY 11232**
0.027 mi.
145 ft. **Site 3 of 3 in cluster B**

Relative:
Higher

Actual:
13 ft.

SPILLS:

Facility ID:	0811007
Facility Type:	ER
DER Facility ID:	357802
Site ID:	408556
DEC Region:	2
Spill Date:	12/31/2008
Spill Number/Closed Date:	0811007 / 1/8/2009
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	1/5/2009
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
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:	1/5/2009
Spill Record Last Update:	1/8/2009
Spiller Name:	JOANNE SOTTILE

RAMOS RESIDENCE (Continued) **S109414119**

Spiller Company:	BLUE DIAMOND OIL COMPANY
Spiller Address:	149 34TH ST
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	999
Contact Name:	JOANNE SOTTILE
Contact Phone:	(718) 965-0900
DEC Memo:	Contacts: Oil Company - Joanne 718-965-0900House: Mr Ramos 718-614-3226On 12/31/2008 company made a "miss delivery" to wrong address. Building was switched to gas, but fill line and tank were still in place. 182 gal delivered, but the fill line was rotten and several gallons spilled to the basement floor.On Friday Jan 2nd, oil company was called and returned to the site and spread speedie dry in the basement and pumped out the oil from the tank, BUT DID NOT CALL IN A SPILL.On Monday Jan 5th residents called the oil company saying the basement still smells and now Blue Diamond Fuel is trying to find a company to go over and do an environmental cleanup.Friday - oil company spread speedie dry and pumped out tank.01/08/09 I spoke with Mr. Ramos today.He told me the oil crews came back to his house few times and cleaned up the spill, he says they did a pretty good job.They closed the fill line with cement from outside to prevent further "wrong delivery".He said there is no odor in his house now. I recommended to check the basement floor for any kind of cracks/holes or drain that might be a pathway for the oil to seep into the subsurface. He said he would call me if there is any problem.(sr)
Remarks:	CALLER STATES THAT THEY DELIVERED TO THE WRONG ADDRESS AND SPILLED ABOUT 2 GALLONS OF PRODUCT TO SOIL IN THE BASEMENT. CLEAN UP IS PENDING.

Material:

Site ID:	408556
Operable Unit ID:	1165077
Operable Unit:	01
Material ID:	2156472
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:

C7 **64 OAK ST** **NY UST** **U004156998**
West **64 OAK ST** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.042 mi.
222 ft. **Site 1 of 5 in cluster C**

Relative:
Lower

Actual:
11 ft.

UST:

Id/Status:	2-611390 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	07/06/2010

64 OAK ST (Continued) **U004156998**

UTM X: 587952.83071000001
UTM Y: 4509039.8931099996
Site Type: Private Residence

Affiliation Records:

Site Id: 437008
Affiliation Type: Facility Owner
Company Name: ANTHONY PILIASKAS
Contact Type: OWNER
Contact Name: ANTHONY PILIASKAS
Address1: 64 OAK ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (347) 29740458
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 7/6/2010

Site Id: 437008
Affiliation Type: Mail Contact
Company Name: ANTHONY PILIASKAS
Contact Type: Not reported
Contact Name: ANTHONY PILIASKAS
Address1: 64 OAK ST
Address2: PO BOX 383
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (347) 29740458
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 7/6/2010

Site Id: 437008
Affiliation Type: On-Site Operator
Company Name: 64 OAK ST
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: N/A
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 7/6/2010

Site Id: 437008
Affiliation Type: Emergency Contact

64 OAK ST (Continued) **U004156998**

Company Name:	ANTHONY PILIASKAS
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:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	7/6/2010

Tank Info:

Tank Number:	001
Tank ID:	235105
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	1080
Install Date:	Not reported
Date Tank Closed:	01/29/2007
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	07/06/2010

Equipment Records:

B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None

C8
West
< 1/8
0.042 mi.
222 ft.

LOT 9,TAXBLOCK 2571
64 OAK STREET
BROOKLYN, NY 11222

Site 2 of 5 in cluster C

NY E DESIGNATION **S108076734**
N/A

Relative:
Lower

Actual:
11 ft.

E DESIGNATION:

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:	559
Census Block:	1001
School District:	14
City Council District:	33
Fire Company:	L106
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:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	ORMINSKI FAMILY PROPE
Lot Area:	000001625
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 Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0021.67
Lot Depth:	0075.00
Building Frontage:	0021.00
Building Depth:	0075.00
Proximity Code:	0
Irregular Lot Code:	N

LOT 9,TAXBLOCK 2571 (Continued) **S108076734**

Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000009000
Total Assessed Value:	00000033075
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.97
Maximum Allowable Far:	03.00
Borough Code:	3
Borough Tax Block And Lot:	3025710009
Condominium Number:	00000
Census Tract 2:	0559
X Coordinate:	0995759
Y Coordinate:	0204319
Zoning Map:	12C
Sanborn Map:	304 033
Tax Map:	30902
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

9
South
< 1/8
0.050 mi.
265 ft.

LOT 5,TAXBLOCK 2589
64 CALYER STREET
BROOKLYN, NY 11222

NY E DESIGNATION **S108076652**
N/A

Relative:
Lower

Actual:
11 ft.

E DESIGNATION:

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:	559
Census Block:	1002
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30

LOT 5,TAXBLOCK 2589 (Continued) **S108076652**

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:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	KWOK, ANNIE
Lot Area:	000017550
Total Building Floor Area:	00000017550
Commercial Floor Area:	00000017550
Office Floor Area:	00000003500
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000014050
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0100.00
Lot Depth:	0175.50
Building Frontage:	0100.00
Building Depth:	0170.50
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000103500
Total Assessed Value:	00000307350
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.00
Maximum Allowable Far:	03.00
Borough Code:	3
Borough Tax Block And Lot:	3025890005
Condominium Number:	00000
Census Tract 2:	0559
X Coordinate:	0995797
Y Coordinate:	0204034
Zoning Map:	12C
Sanborn Map:	304 033

LOT 5,TAXBLOCK 2589 (Continued) **S108076652**

Tax Map:	30902
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

D10 **79 FRANKLIN ST** **NY Spills** **S102146421**
NNE **79 FRANKLIN ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.053 mi.
280 ft. **Site 1 of 5 in cluster D**

Relative:
Higher

Actual:
15 ft.

SPILLS:

Facility ID:	9301226
Facility Type:	ER
DER Facility ID:	60668
Site ID:	62594
DEC Region:	2
Spill Date:	4/26/1993
Spill Number/Closed Date:	9301226 / 10/16/1997
Spill Cause:	Deliberate
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	CAMMISA
Referred To:	Not reported
Reported to Dept:	4/26/1993
CID:	Not reported
Water Affected:	EAST RIVER
Spill Source:	Commercial/Industrial
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:	4/27/1993
Spill Record Last Update:	10/17/1997
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	ANON. NOTIF STATE THAT OIL LEAKING FROM MACHINES DRAINS INTO DROP-PANS WHICH LEAK INTO STORM DRAIN INSIDE BUILDING SUSPECT EAST RIVER AFFECTED-NO CLEAN-UP

Material:

79 FRANKLIN ST (Continued) **S102146421**

Site ID:	62594
Operable Unit ID:	983137
Operable Unit:	01
Material ID:	567375
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	62594
Operable Unit ID:	983137
Operable Unit:	01
Material ID:	567374
Material Code:	0010
Material Name:	Hydraulic Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E11
NNW
< 1/8
0.054 mi.
285 ft.

CON EDISON MANHOLE: 8307 **RCRA NonGen / NLR** **1016450403**
68 NOBLE ST **NYP004294286**
BROOKLYN, NY 11222

Site 1 of 2 in cluster E

Relative: Higher

Actual: 13 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/18/2013
Facility name:	CON EDISON MANHOLE: 8307
Facility address:	68 NOBLE ST BROOKLYN, NY 11222
EPA ID:	NYP004294286
Contact:	ANTHONY SIGNORE
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(718) 666-4714
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

CON EDISON MANHOLE: 8307 (Continued) **1016450403**

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:	03/18/2013
Site name:	CON EDISON MANHOLE: 8307
Classification:	Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

E12 **CON EDISON** **NY MANIFEST** **S113495712**
NNW **68 NOBLE ST** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.054 mi.
285 ft. **Site 2 of 2 in cluster E**

Relative:
Higher

Actual:
13 ft.

NY MANIFEST:

EPA ID:	NYP004294286
Country:	USA

Mailing Info:

Name:	CON EDISON
Contact:	CON EDISON
Address:	4 IRVING PL 15TH FL
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-3770

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	03/18/2013
Trans1 Recv Date:	03/18/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/19/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004294286
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	600
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks

CON EDISON (Continued) **S113495712**

Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002017284GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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

D13 **FRANKLIN & NOBLE ST** **NY Spills** **S102142481**
NNE **FRANKLIN & NOBLE ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.055 mi.
290 ft. **Site 2 of 5 in cluster D**

Relative:
Higher

Actual:
15 ft.

SPILLS:

Facility ID:	9110269
Facility Type:	ER
DER Facility ID:	74281
Site ID:	80112
DEC Region:	2
Spill Date:	12/31/1991
Spill Number/Closed Date:	9110269 / 12/31/1991
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	2401
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	12/31/1991
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Fire Department
Cleanup Ceased:	12/31/1991
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1/7/1992
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	RAD OIL
Spiller Address:	287 WILLIAM ST
Spiller City,St,Zip:	PURCHASE, NY 10577
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	NYFD, NYCDEP ON SCENE. SANITATION SANDED. TYREE VACUUMED & SWEPT.

FRANKLIN & NOBLE ST (Continued) **S102142481**

Material:

Site ID:	80112
Operable Unit ID:	960283
Operable Unit:	01
Material ID:	418818
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:

D14 **TRANSFORMER VAULT # V7947** **NY Spills** **S108295912**
NNE **COR. OF NOBLE ST & FRANKLIN** **N/A**
< 1/8 **BROOKLYN, NY**
0.055 mi.
293 ft. **Site 3 of 5 in cluster D**

Relative:
Higher

Actual:
15 ft.

SPILLS:

Facility ID:	0609203
Facility Type:	ER
DER Facility ID:	323069
Site ID:	373348
DEC Region:	2
Spill Date:	11/8/2006
Spill Number/Closed Date:	0609203 / 3/19/2007
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:	GDBREEN
Referred To:	Not reported
Reported to Dept:	11/10/2006
CID:	410
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:	11/10/2006
Spill Record Last Update:	3/19/2007
Spiller Name:	ERTS
Spiller Company:	CON EDISON # V7947
Spiller Address:	COR. OF NOBLE ST & FRANKL
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	999
Contact Name:	ERTS

TRANSFORMER VAULT # V7947 (Continued) **S108295912**

Contact Phone: (212) 580-8383
DEC Memo: 03/19/07 - See e-docs for Con Ed report detailing cleanup and closure.203258. see eDocs
Remarks: SPILL IS 2 GALLONS OF UKNOWN PETROLEUM ON TOP 200 GALLONS OF WATER, CONTAINED IN VAULT: CLEANUP IN PROGRESS: CONED # 203258

Material:
Site ID: 373348
Operable Unit ID: 1131058
Operable Unit: 01
Material ID: 2120747
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

D15 **EDR US Hist Cleaners** **1015102778**
NNE **88 NOBLE ST** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.056 mi.
296 ft. **Site 4 of 5 in cluster D**

Relative: Higher
Actual: 15 ft.

EDR Historical Cleaners:
Name: RIGHT CARPET CLEANING INC
Year: 2007
Address: 88 NOBLE ST

Name: RIGHT CARPET CLEANING INC
Year: 2009
Address: 88 NOBLE ST

C16 **ACTIVE CONSTRUCTION SITE IN OER PROGRAM** **NY Spills** **S117268830**
West **42 WEST ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.062 mi.
329 ft. **Site 3 of 5 in cluster C**

Relative: Lower
Actual: 10 ft.

SPILLS:
Facility ID: 1404438
Facility Type: ER
DER Facility ID: 452833
Site ID: 497836
DEC Region: 2
Spill Date: 7/24/2014
Spill Number/Closed Date: 1404438 / Not Reported
Spill Cause: Other
Spill Class: Not reported
SWIS: 2401

ACTIVE CONSTRUCTION SITE IN OER PROGRAM (Continued) **S117268830**

Investigator:	SXMAHAT
Referred To:	Not reported
Reported to Dept:	7/24/2014
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:	7/24/2014
Spill Record Last Update:	7/24/2014
Spiller Name:	Not reported
Spiller Company:	56 WEST ST LLC
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	PATRICK DIGGANS
Contact Phone:	(212) 479-5447
DEC Memo:	7/24/2014 - Feng - Duty Desk. Spoke to Patrick Diggins of Langan Engineering (212-479-5447, pdiggins@langan.com). NYC OER E-Designated site. A Phase II has been done, the soil borings were not indicative of a spill. A RAP has been submitted to NYCOER and is approved. They were excavating a trench along the wall of the building toward Noble Street and encountered impacts. They found about 10 feet of impacts at depth of 2-3 feet and at the end of the impacts, a backfill concrete vault was found. The impacted soil of the 10 feet impact, outside the concrete vault and inside the vault have been removed. The concrete vault could not be removed as it is attached to the fundation. Endpoint samples will be taken. A report will be submitted to DEC for review. Assign the spill to the runner, S. Mahat.
Remarks:	Historic spill - cleanup in progress

Material:

Site ID:	497836
Operable Unit ID:	1247289
Operable Unit:	01
Material ID:	2248562
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

C17
West
< 1/8
0.063 mi.
333 ft.

EDR US Hist Auto Stat **1015496748**
N/A

44 WEST ST
BROOKLYN, NY 11222

Site 4 of 5 in cluster C

Relative:
Lower

Actual:
10 ft.

EDR Historical Auto Stations:

Name:	SALVATORE COLLISION & TOWING INC
Year:	2005
Address:	44 WEST ST
Name:	SALS AUTO BODY & TOWING INC
Year:	2008
Address:	44 WEST ST
Name:	SALS AUTO BODY & TOWING INC
Year:	2009
Address:	44 WEST ST

C18
West
< 1/8
0.065 mi.
343 ft.

NY Spills **S104195636**
N/A

VAULT 2772
45 WEST ST
BROOKLYN, NY

Site 5 of 5 in cluster C

Relative:
Lower

Actual:
10 ft.

SPILLS:

Facility ID:	9907752
Facility Type:	ER
DER Facility ID:	241385
Site ID:	298370
DEC Region:	2
Spill Date:	9/27/1999
Spill Number/Closed Date:	9907752 / 6/17/2003
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	COMENALE
Referred To:	Not reported
Reported to Dept:	9/27/1999
CID:	312
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/27/1999
Spill Record Last Update:	6/26/2003
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported

VAULT 2772 (Continued) **S104195636**

Remarks: SAMPLE TAKEN - CLEANUP PENDING - CASE #128044

Material:

Site ID:	298370
Operable Unit ID:	1086350
Operable Unit:	01
Material ID:	300439
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

F19 **LOT 1,TAXBLOCK 2567** **NY E DESIGNATION** **S108076174**
WNW **43 WEST STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.071 mi.
377 ft. **Site 1 of 13 in cluster F**

Relative:
Lower

Actual:
11 ft.

E DESIGNATION:

Tax Lot(s):	1
E-No:	E-138
Effective Date:	5/11/2005
Satisfaction Date:	Not reported
Ceqr Number:	04DCP003K
Ulurp Number:	050110 ZRK, 050111 ZMK, 050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110 (A)ZRK, 050111 (A)ZMK
Zoning Map No:	12c, 12d, 13a, 13b
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code:	BK
Community District:	301
Census Tract:	577
Census Block:	1009
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R8
Zone District 2:	R6
Commercial Overlay1:	C2-4
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C2-4/R8
All Components2:	R6
Split Boundary Indicator:	Y
Building Class:	F4
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P

LOT 1,TAXBLOCK 2567 (Continued) **S108076174**

Owner Name:	57 WEST
Lot Area:	000252780
Total Building Floor Area:	00000389800
Commercial Floor Area:	00000389800
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000389800
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	005.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0200.00
Lot Depth:	0595.00
Building Frontage:	0200.00
Building Depth:	0533.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000481500
Total Assessed Value:	00000549000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1916
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:	0001.54
Maximum Allowable Far:	06.02
Borough Code:	3
Borough Tax Block And Lot:	3025670001
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0994783
Y Coordinate:	0204313
Zoning Map:	12C
Sanborn Map:	304 005
Tax Map:	30902
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):	1
E-No:	E-138

LOT 1,TAXBLOCK 2567 (Continued) **S108076174**

Effective Date:	5/11/2005
Satisfaction Date:	Not reported
Ceqr Number:	04DCP003K
Ulurp Number:	050110 ZRK, 050111 ZMK, 050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110 (A)ZRK, 050111 (A)ZMK
Zoning Map No:	12c, 12d, 13a, 13b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	BK
Community District:	301
Census Tract:	577
Census Block:	1009
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R8
Zone District 2:	R6
Commercial Overlay1:	C2-4
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C2-4/R8
All Components2:	R6
Split Boundary Indicator:	Y
Building Class:	F4
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	57 WEST
Lot Area:	000252780
Total Building Floor Area:	00000389800
Commercial Floor Area:	00000389800
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000389800
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	005.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0200.00
Lot Depth:	0595.00
Building Frontage:	0200.00
Building Depth:	0533.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000481500
Total Assessed Value:	00000549000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1916

LOT 1,TAXBLOCK 2567 (Continued) **S108076174**

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:	0001.54
Maximum Allowable Far:	06.02
Borough Code:	3
Borough Tax Block And Lot:	3025670001
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0994783
Y Coordinate:	0204313
Zoning Map:	12C
Sanborn Map:	304 005
Tax Map:	30902
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

F20 **LOT 36,TAXBLOCK 2570** **NY E DESIGNATION** **S108076561**
WNW **2 OAK STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.071 mi.
377 ft. **Site 2 of 13 in cluster F**

Relative:
Lower

Actual:
11 ft.

E DESIGNATION:

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:	Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code:	BK
Community District:	301
Census Tract:	577
Census Block:	1010
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R6
Zone District 2:	R8
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported

LOT 36,TAXBLOCK 2570 (Continued) **S108076561**

All Components1:	R6
All Components2:	R8
Split Boundary Indicator:	Y
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	24 OAK LLC
Lot Area:	000103740
Total Building Floor Area:	00000080909
Commercial Floor Area:	00000080909
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000080909
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	004.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0320.00
Lot Depth:	0130.00
Building Frontage:	0098.67
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000229500
Total Assessed Value:	00000247050
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.78
Maximum Allowable Far:	02.43
Borough Code:	3
Borough Tax Block And Lot:	3025700036
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0995061
Y Coordinate:	0204256
Zoning Map:	12C
Sanborn Map:	304 004
Tax Map:	30902
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

LOT 36,TAXBLOCK 2570 (Continued) **S108076561**

Date of Base 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:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	BK
Community District:	301
Census Tract:	577
Census Block:	1010
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R6
Zone District 2:	R8
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	R6
All Components2:	R8
Split Boundary Indicator:	Y
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	24 OAK LLC
Lot Area:	000103740
Total Building Floor Area:	00000080909
Commercial Floor Area:	00000080909
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000080909
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	004.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0320.00
Lot Depth:	0130.00
Building Frontage:	0098.67
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	Y

LOT 36,TAXBLOCK 2570 (Continued) **S108076561**

Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000229500
Total Assessed Value:	00000247050
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.78
Maximum Allowable Far:	02.43
Borough Code:	3
Borough Tax Block And Lot:	3025700036
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0995061
Y Coordinate:	0204256
Zoning Map:	12C
Sanborn Map:	304 004
Tax Map:	30902
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:	Exhaust stack location limitations
Borough Code:	BK
Community District:	301
Census Tract:	577
Census Block:	1010
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R6
Zone District 2:	R8
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported

LOT 36,TAXBLOCK 2570 (Continued) **S108076561**

Special Purpose District2:	Not reported
All Components1:	R6
All Components2:	R8
Split Boundary Indicator:	Y
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	24 OAK LLC
Lot Area:	000103740
Total Building Floor Area:	00000080909
Commercial Floor Area:	00000080909
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000080909
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	004.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0320.00
Lot Depth:	0130.00
Building Frontage:	0098.67
Building Depth:	0100.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000229500
Total Assessed Value:	00000247050
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.78
Maximum Allowable Far:	02.43
Borough Code:	3
Borough Tax Block And Lot:	3025700036
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0995061
Y Coordinate:	0204256
Zoning Map:	12C
Sanborn Map:	304 004
Tax Map:	30902
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

LOT 36,TAXBLOCK 2570 (Continued) **S108076561**

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

---

21 **S & B CAAMANO** **NY UST** **U003127560**
SSE **54 FRANKLIN ST** **NY HIST UST** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.075 mi.
397 ft.

Relative:
Lower

Actual:
11 ft.

UST:

Id/Status:	2-110795 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	05/07/2002
UTM X:	588084.23211999994
UTM Y:	4508913.9118799996
Site Type:	Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id:	3411
Affiliation Type:	Facility Owner
Company Name:	SERAFIN & BELEN J CAAMANO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	53-29 80TH ST
Address2:	Not reported
City:	ELMHURST
State:	NY
Zip Code:	11373
Country Code:	001
Phone:	(718) 639-6354
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	3411
Affiliation Type:	Mail Contact
Company Name:	BUDD WOODWORK
Contact Type:	Not reported
Contact Name:	SERAFIN CAAMANO
Address1:	54 FRANKLIN STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 689-1110
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	3411

S & B CAAMANO (Continued) **U003127560**

Affiliation Type:	On-Site Operator
Company Name:	S & B CAAMANO
Contact Type:	Not reported
Contact Name:	BUDD WOODWORK INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-1111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	3411
Affiliation Type:	Emergency Contact
Company Name:	SERAFIN & BELEN J CAAMANO
Contact Type:	Not reported
Contact Name:	SERAFIN & BELEN J CAAMANO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 639-6354
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	100
Tank ID:	4864
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	11/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

H00 - Tank Leak Detection - None

S & B CAAMANO (Continued) **U003127560**

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

HIST UST:

PBS Number:	2-110795
SPDES Number:	Not reported
Emergency Contact:	SERAFIN & BELEN J CAAMANO
Emergency Telephone:	(718) 639-6354
Operator:	BUDD WOODWORK INC
Operator Telephone:	(718) 389-1111
Owner Name:	SERAFIN & BELEN J CAAMANO
Owner Address:	53-29 80TH ST
Owner City,St,Zip:	ELMHURST, NY 11373
Owner Telephone:	(718) 639-6354
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Name:	BUDD WOODWORK
Mailing Address:	54 FRANKLIN STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11222
Mailing Contact:	SERAFIN CAAMANO
Mailing Telephone:	(718) 689-1110
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:	54 FRANKLIN ST
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:	05/05/1997
Expiration Date:	05/07/2002
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:	100

S & B CAAMANO (Continued) **U003127560**

Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	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
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	11/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

D22 **LOT 4,TAXBLOCK 2566** **NY E DESIGNATION** **S109942537**
NNE **118 FRANKLIN STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.076 mi.
399 ft. **Site 5 of 5 in cluster D**

Relative:
Higher

Actual:
16 ft.

E DESIGNATION:

Tax Lot(s):	4
E-No:	E-232
Effective Date:	7/29/2009
Satisfaction Date:	Not reported
Ceqr Number:	09DCP056K
Ulurp Number:	090334ZMK
Zoning Map No:	12c 13a 13b
Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	BK
Community District:	301
Census Tract:	565
Census Block:	3000
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R6
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	R6
All Components2:	Not reported
Split Boundary Indicator:	N

LOT 4,TAXBLOCK 2566 (Continued) **S109942537**

Building Class:	C3
Land Use Category:	02
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	NAJDA, BEATA
Lot Area:	000001750
Total Building Floor Area:	00000003450
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	003.00
Residential Units:	00004
Non and Residential Units:	00004
Lot Frontage:	0025.00
Lot Depth:	0070.00
Building Frontage:	0025.00
Building Depth:	0046.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000001192
Total Assessed Value:	00000023133
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:	Greenpoint
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.97
Maximum Allowable Far:	02.43
Borough Code:	3
Borough Tax Block And Lot:	3025660004
Condominium Number:	00000
Census Tract 2:	0565
X Coordinate:	0996122
Y Coordinate:	0204799
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005

LOT 4,TAXBLOCK 2566 (Continued) **S109942537**

Pluto-Base Map Indicator:	1
Tax Lot(s):	4
E-No:	E-232
Effective Date:	7/29/2009
Satisfaction Date:	Not reported
Ceqr Number:	09DCP056K
Ulurp Number:	090334ZMK
Zoning Map No:	12c 13a 13b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	BK
Community District:	301
Census Tract:	565
Census Block:	3000
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R6
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	R6
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	C3
Land Use Category:	02
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	NAJDA, BEATA
Lot Area:	000001750
Total Building Floor Area:	00000003450
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	003.00
Residential Units:	00004
Non and Residential Units:	00004
Lot Frontage:	0025.00
Lot Depth:	0070.00
Building Frontage:	0025.00
Building Depth:	0046.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000001192
Total Assessed Value:	00000023133

LOT 4,TAXBLOCK 2566 (Continued) **S109942537**

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:	Greenpoint
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.97
Maximum Allowable Far:	02.43
Borough Code:	3
Borough Tax Block And Lot:	3025660004
Condominium Number:	00000
Census Tract 2:	0565
X Coordinate:	0996122
Y Coordinate:	0204799
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

G23 **LOT 1,TAXBLOCK 2570** **NY E DESIGNATION** **S108076176**
SW **27 WEST STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.076 mi.
400 ft. **Site 1 of 2 in cluster G**

Relative:
Lower

Actual:
10 ft.

E DESIGNATION:

Tax Lot(s):	1
E-No:	E-138
Effective Date:	5/11/2005
Satisfaction Date:	Not reported
Ceqr Number:	04DCP003K
Ulurp Number:	050110 ZRK, 050111 ZMK, 050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110 (A)ZRK, 050111 (A)ZMK
Zoning Map No:	12c, 12d, 13a, 13b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	BK
Community District:	301
Census Tract:	577
Census Block:	1010
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R8
Zone District 2:	R6
Commercial Overlay1:	C2-4

LOT 1,TAXBLOCK 2570 (Continued) **S108076176**

Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C2-4/R8
All Components2:	R6
Split Boundary Indicator:	Y
Building Class:	T9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	C
Owner Name:	M & H REALTY
Lot Area:	000213100
Total Building Floor Area:	00000077000
Commercial Floor Area:	00000077000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000077000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00003
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0460.00
Lot Depth:	0803.00
Building Frontage:	0150.00
Building Depth:	0075.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00001147500
Total Assessed Value:	00002205000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.36
Maximum Allowable Far:	06.02
Borough Code:	3
Borough Tax Block And Lot:	3025700001
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0995073
Y Coordinate:	0203933
Zoning Map:	12C
Sanborn Map:	304 004
Tax Map:	30902
E Designation No:	E-138
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006

LOT 1,TAXBLOCK 2570 (Continued) **S108076176**

Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	1
E-No:	E-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:	577
Census Block:	1010
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R8
Zone District 2:	R6
Commercial Overlay1:	C2-4
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C2-4/R8
All Components2:	R6
Split Boundary Indicator:	Y
Building Class:	T9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	C
Owner Name:	M & H REALTY
Lot Area:	000213100
Total Building Floor Area:	00000077000
Commercial Floor Area:	00000077000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000077000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00003
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0460.00
Lot Depth:	0803.00
Building Frontage:	0150.00

LOT 1,TAXBLOCK 2570 (Continued) **S108076176**

Building Depth:	0075.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00001147500
Total Assessed Value:	00002205000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.36
Maximum Allowable Far:	06.02
Borough Code:	3
Borough Tax Block And Lot:	3025700001
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0995073
Y Coordinate:	0203933
Zoning Map:	12C
Sanborn Map:	304 004
Tax Map:	30902
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

G24 **LOT 1,TAXBLOCK 2571** **NY E DESIGNATION** **S108076177**
SW **26 WEST STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.080 mi.
422 ft. **Site 2 of 2 in cluster G**

Relative:
Lower

Actual:
10 ft.

E DESIGNATION:

Tax Lot(s):	1
E-No:	E-138
Effective Date:	5/11/2005
Satisfaction Date:	Not reported
Ceqr Number:	04DCP003K
Ulurp Number:	050110 ZRK, 050111 ZMK, 050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110 (A)ZRK, 050111 (A)ZMK
Zoning Map No:	12c, 12d, 13a, 13b
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code:	BK
Community District:	301
Census Tract:	559
Census Block:	1001
School District:	14

LOT 1,TAXBLOCK 2571 (Continued) **S108076177**

City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-2/R6A
Zone District 2:	M1-2/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:	M1-2/R6B
Split Boundary Indicator:	Y
Building Class:	O9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	NEW YORK CITY INDUSTR
Lot Area:	000018125
Total Building Floor Area:	00000025000
Commercial Floor Area:	00000025000
Office Floor Area:	00000012500
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000012500
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0025.00
Lot Depth:	0043.00
Building Frontage:	0075.00
Building Depth:	0125.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000090450
Total Assessed Value:	00000383400
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1972
Year Built Code:	Not reported
Year Altered1:	1991
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.38
Maximum Allowable Far:	03.00
Borough Code:	3
Borough Tax Block And Lot:	3025710001
Condominium Number:	00000
Census Tract 2:	0559
X Coordinate:	0995731

LOT 1,TAXBLOCK 2571 (Continued) **S108076177**

Y Coordinate:	0204231
Zoning Map:	12C
Sanborn Map:	304 033
Tax Map:	30902
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

F25 **24 OAK LLC** **RCRA NonGen / NLR** **1010328051**
WNW **NOBLE & WEST ST JCT N** **NYR000141275**
< 1/8 **BROOKLYN, NY 11222**
0.080 mi.
422 ft. **Site 3 of 13 in cluster F**

Relative:
Lower

Actual:
11 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	24 OAK LLC
Facility address:	NOBLE & WEST ST JCT N GREENPOINT SECTION BROOKLYN, NY 11222
EPA ID:	NYR000141275
Mailing address:	PEARL ST BROOKLYN, NY 11201
Contact:	JACK GUTTMAN
Contact address:	PEARL ST BROOKLYN, NY 11201
Contact country:	US
Contact telephone:	(718) 858-9805
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:	JACK GUTTMAN
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	07/27/2006
Owner/Op end date:	Not reported

Owner/operator name:	JACK GUTTMAN
Owner/operator address:	PEARL ST BROOKLYN, NY 11201
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private

24 OAK LLC (Continued) **1010328051**

Owner/Operator Type: Owner
Owner/Op start date: 07/27/2006
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/10/2006
Site name: 24 OAK LLC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 08/09/2006
Site name: 24 OAK LLC
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

F26
WNW
< 1/8
0.080 mi.
422 ft.

Relative:
Lower

Actual:
11 ft.

CONSOLIDATED EDISON
NOBLE ST & WEST ST - MH 830
BROOKLYN, NY 11201

Site 4 of 13 in cluster F

NY MANIFEST | **S110046511** | **N/A**

NY MANIFEST:

EPA ID:	NYP004183059
Country:	USA

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	FRANKLYN MURRAY
Address:	4 IRVING PLACE RM 828
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-2808

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	07/17/2009
Trans1 Recv Date:	07/17/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/20/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004183059
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	2000.0
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:	000894176GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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

F27 **CON EDISON - MH 8303** **RCRA NonGen / NLR** **1008195631**
WNW **NOBLE ST. AND WEST ST.** **NY MANIFEST** **NYP004110938**
< 1/8 **BROOKLYN, NY 11222**
0.080 mi.
422 ft. **Site 5 of 13 in cluster F**

Relative:
Lower

Actual:
11 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/27/2004
Facility name:	CON EDISON - MH 8303
Facility address:	NOBLE ST. AND WEST ST. BROOKLYN, NY 11222
EPA ID:	NYP004110938
Mailing address:	4 IRVING PLACE NEW YORK, NY 10003
Contact:	ANTHONY DRUMMINGS
Contact address:	4 IRVING PLACE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	(212) 460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

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:	05/12/2003
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:	05/12/2003
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
Used oil fuel marketer to burner:	No

CON EDISON - MH 8303 (Continued) **1008195631**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/26/2004
Site name: CON EDISON - MH 8303
Classification: Not a generator, verified

Date form received by agency: 02/25/2004
Site name: CON EDISON - MH 8303
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

Waste code: B003
Waste name: B003

Waste code: B007
Waste name: B007

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYP004110938
Country: USA

Mailing Info:
Name: CONSOLIDATED EDISON
Contact: FRANKLIN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Manifest:

Document ID: NYE1303947
Manifest Status: Not reported
Trans1 State ID: 46690JM
Trans2 State ID: Not reported
Generator Ship Date: 05/13/2003
Trans1 Recv Date: 05/13/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/14/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004110938
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00200
Units: K - Kilograms (2.2 pounds)
Number of Containers: 002

CON EDISON - MH 8303 (Continued) **1008195631**

Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2003

Document ID:	NYE1293183
Manifest Status:	Not reported
Trans1 State ID:	SM1708
Trans2 State ID:	Not reported
Generator Ship Date:	05/13/2003
Trans1 Recv Date:	05/13/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/13/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004110938
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980593636
Waste Code:	B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity:	07509
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:	2003

F28 **TM 1081** **NY Spills** **S104787319**
WNW **NOBLE ST /W OF WEST ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.081 mi.
428 ft. **Site 6 of 13 in cluster F**

Relative: **Lower**

Actual: **11 ft.**

SPILLS:

Facility ID:	0004584
Facility Type:	ER
DER Facility ID:	84070
Site ID:	93833
DEC Region:	2
Spill Date:	7/17/2000
Spill Number/Closed Date:	0004584 / 10/19/2001
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	7/17/2000
CID:	389
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False

TM 1081 (Continued) **S104787319**

UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/17/2000
Spill Record Last Update:	10/19/2001
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 "O'CONNELL"Con Ed e2mis Notes:7/17/00 Found 1 pint unknown oil on 50gal water in transformer manhole. Pressure tested OK. Sample returned <1ppm PCB. Cleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. No leaking equipment. No sump.
Remarks:	caller reporting a spill of unk material 1 pt on 50 gal water coned#132417 samples taken cleanup pending lab pressure test checks okay

Material:

Site ID:	93833
Operable Unit ID:	825748
Operable Unit:	01
Material ID:	549323
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:

F29 **MANHOLE #8303** **NY Spills** **S106007830**
WNW **SO OF NOBLE ST-WEST ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.081 mi.
428 ft. **Site 7 of 13 in cluster F**

Relative:
Lower

Actual:
11 ft.

SPILLS:

Facility ID:	0206616
Facility Type:	ER
DER Facility ID:	98236
Site ID:	112467
DEC Region:	2
Spill Date:	9/24/2002
Spill Number/Closed Date:	0206616 / 1/20/2004
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:	AERODRIG

MANHOLE #8303 (Continued) **S106007830**

Referred To:	Not reported
Reported to Dept:	9/25/2002
CID:	252
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/25/2002
Spill Record Last Update:	1/21/2004
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller Company:	999
Contact Name:	LARRY COSTA
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"E2MIS NOTES 1452569-24-02 20:10HRS R. VEGA (ENV OPS) REPORTS, FOUND TWO QUARTS OF UNKNOWN OIL ON 300 GALLONS OF WATER IN MH 8303. AT THIS TIMEOIL APPEARS TO BE CONTAINED AND NO SEWERS OR WATERWAYS WERE AFFECTED. NO FIRE SMOKE OR PRIVATE PROPERTY WAS INVOLVED.OIL WAS DISCOVERED WHEN DISPATCHED TO LOC FOR A 21 FOR #9. NO INJURIES WERE RELATED TO SPILL AND NO WEATHER CONDITIONSCONTRIBUTED TO HAZARD OF SPILL. NO OTHER OIL FILLED EQUIPMENT FOUND IN STRUCURE, AND ENV STOP TAG# 35020 WAS PLACED. THESTANDING WATER THAT IS PRESENT HAS NO MOVEMENT.NO SEWER CONNECTIONS OR SUMP IN STRUCTURE AND ONE LIQUID SAMPLE WASTAKEN ON A E PRIORTY. CLEANUP PENDING LAB SAMPLE. S.PACE 49874.UPDATE 9-24-02 20:24HRS CIG WAS NOTIFIED. S.PACE 49874.UPDATE @ 0345 HRS LAB RESULTS RECEIVED SEQ #02-08971-001 @ 9563 PPM. EPA #NYP004102992 ISSUED. #12255 VDC.UPDATE 25-SEP-2002 14:25 HRS.OPER. SUPV. E.WILLIAMS EMP# 56346 REPORTS:ASTORIA TANKER REMOVED 1500 GAL'S FROM STRUCTURE. (THIS IS A TIDE HOLE). DUE TO AN UNSAFE CONDITION IN STRUCTURE (HOLE IS VERY HOT FROM 21 & OPEN SECONDARY) JOB WILL BE RESCHEDULED WHEN ACCESSIS SAFE.DUE TO THE HIGH PCB COUNT (9563 PPM) : INCIDENT #145256 WILL NOT BE MEETING THE 24 HR. CRITERIA. SPILL WILL BE RECLASSIFIED ASSPILL - UNKNOWN TYPE.C.HOGAN 07511UPDATE - 25-SEP-2002 17:05 HRS..* CIG MR. L.COSTA NOTIFIED OF CHANGE OF STATUES.*1/20/04Cleanup completed on 5/13/03.
Remarks:	APPROX 2 QTS UNK OIL ON 300 GALLONS OF WATER. NO SEWERS OR WATERWAYS-LAB RESULTS INDICATE HIGH PCB COUNT OF 9563PPM.CON ED #145256.

Material:

Site ID:	112467
Operable Unit ID:	858374
Operable Unit:	01
Material ID:	517218
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0

MANHOLE #8303 (Continued) **S106007830**

Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

F30 **CON EDISON** **RCRA NonGen / NLR** **1014398118**
WNW **NOBLE ST & WEST ST** **NYP004204699**
< 1/8 **BROOKLYN, NY 11205**
0.081 mi.
429 ft. **Site 8 of 13 in cluster F**

Relative:
Lower

Actual:
11 ft.

RCRA NonGen / NLR:
Date form received by agency: 03/22/2010
Facility name: CON EDISON
Facility address: NOBLE ST & WEST ST
BROOKLYN, NY 11205
EPA ID: NYP004204699
Mailing address: 4 IRVING PL, RM 828
NEW YORK, NY 10003
Contact: HERMAN BAKER
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (718) 267-3853
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

F31 **CON EDISON MANHOLE: 04334** **RCRA NonGen / NLR** **1016454067**
WNW **WEST ST & NOBLE ST** **FINDS** **NYP004300216**
< 1/8 **BROOKLYN, NY 11222**
0.081 mi.
429 ft. **Site 9 of 13 in cluster F**

Relative:
Lower

Actual:
11 ft.

RCRA NonGen / NLR:

Date form received by agency:	05/09/2013
Facility name:	CON EDISON MANHOLE: 04334
Facility address:	WEST ST & NOBLE ST BROOKLYN, NY 11222
EPA ID:	NYP004300216
Mailing address:	VING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(212) 460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	04/09/2013
Site name:	CON EDISON MANHOLE: 04334
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

FINDS:

Registry ID: 110056495118

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.

F32 **VAULT # 2795** **NY Spills** **S106867243**
WNW **WEST STREET/NOBEL STREET** **N/A**
< 1/8 **BROOKLYN, NY**
0.081 mi.
429 ft. **Site 10 of 13 in cluster F**

Relative:
Lower

Actual:
11 ft.

SPILLS:

Facility ID:	0413090
Facility Type:	ER
DER Facility ID:	285538
Site ID:	338927
DEC Region:	2
Spill Date:	3/16/2005
Spill Number/Closed Date:	0413090 / 10/23/2006
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:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	3/16/2005
CID:	444
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/16/2005
Spill Record Last Update:	10/23/2006
Spiller Name:	ERT DESK
Spiller Company:	VAULT # 2795
Spiller Address:	WEST STREET/NOBEL STREET
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Memo:	10/23/06 - See e-docs for Con Ed report detailing cleanup and closure.e2mis no. 157637:3/16/05 08:05 HRS.W. THORNGREN #14916 OF BROOKLYN/QUEENS EQUIPMENT GROUP REPORTS WHILE ON LOCATION FOR INSPECTION OF ABANDONED WALK-IN VAULT AT 08:00 HRS. HE CHECKED AN ADJACENT WALK-IN VAULT V-2795 AND FOUND OIL-STAINED DIRT ON FLOOR. THIS IS A DRY STAIN WITH NO LIQUID OIL. HE ESTIMATES SPILL AMOUNT TO BE 3 GAL UNKNOWN OIL. VAULT CONTAINS AN EMPTY (DRAINED) TRANSFORMER. THIS IS ADJACENT TO WALK-IN VAULTS V-2155 (E2MIS # 157633) AND V-2772 (E2MIS # 157636), BUT HE ISNOT AWARE OF ANY CONNECTIONS BETWEEN THE VAULTS. SPILL CONTAINED. NO SEWERS OR WATERWAYS AFFECTED. ENV STOP TAG # 40243 PLACED. SOIL SAMPLE TAKEN ON CHAIN OF CUSTODY FORM # CC-14120. CLEANUP PENDING PCB RESULTS FROM CHEM LAB.** TRANSFORMER INFORMATION FROM E.C.C. WAREHOUSE:** Serial ID: 6352784, MFG Code: WE, KVA: 1000, Mfr Date: 07/01/1953, Install Date: 01/01/1954.** HISTORICAL PCB RESULTS: Sample Date: 11/14/1999, PCB: 11 PPM, LAB SEQ # 99-11951.
Remarks:	TRANSFORMER IN HOLE: LAB RESULTS WILL BE TAKEN, 11PPM : NO TO 5 QUESTIONS: CONED # 157637

VAULT # 2795 (Continued) **S106867243**

Material:

Site ID:	338927
Operable Unit ID:	1100856
Operable Unit:	01
Material ID:	580962
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

F33 **VAULT #2155** **NY Spills** **S106867238**
WNW **WEST ST / NOBEL ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.081 mi.
429 ft. **Site 11 of 13 in cluster F**

Relative:
Lower

Actual:
11 ft.

SPILLS:

Facility ID:	0413081
Facility Type:	ER
DER Facility ID:	285041
Site ID:	338728
DEC Region:	2
Spill Date:	3/16/2005
Spill Number/Closed Date:	0413081 / 3/20/2008
Spill Cause:	Vandalism
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	3/16/2005
CID:	27
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/16/2005
Spill Record Last Update:	3/20/2008
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported

VAULT #2155 (Continued) **S106867238**

Contact Phone: Not reported
DEC Memo: 03/20/08 - See eDocs for Con Ed report detailing cleanup and closure.e2mis no. 157633:16-MAR-2005 06:58 HRS.NETWORKS DEPT. SPLICER W.THORNGREN. EMP# 14916 REPORTS WHILE ON LOCATION FOR INSPECTION OF ABANDONED (WALK IN) V2155 ON FEEDER 6B57 FOUND APPROX. 10 GALS OF DIELECTRIC FLUID FROM CRACKED SEC-BUSHING DUE TO UNIT BEING VANDALIZED ON CONCRETE FLOOR OF STRUCTURE AND A 1' X 2' X 8' PATCH OF SOIL OUTSIDE OF STRUCTURE WITH APPROX. 5 GALS OF DIEKECTRIC FLUID. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. THE SPILL IS NOT CONTAINED. ENIVIR. TAG# 40247 PLACED. 1 LIQ. SAMPLE TAKEN FROM SOURCE & MARKED PRIORITY " E ". CHAIN OF CUSTODY# CC-14119. UNIT MFR- GE, SER# 8111220, PCB SAMPLE HISTORY 11/11/02 0 PPM.UPDATE 3/16/05 08:05 HRS. -- W. THORNGREN OF EQUIPMENT GROUP REPORTS HE CHECKED ADJACENT VAULTS V-2772 AND V-2795, FOUND BOTH CONTAINED EMPTY (DRAINED) TRANSFORMERS AND BOTH HAD OIL STAINS IN DIRT ON FLOOR. HE THINKS OIL SOMEHOW SEEPED THROUGH FROM V-2155, BUT HE DOES NOT KNOW IF THERE ARE ANY CONNECTION BETWEEN VAULTS THROUGH WHICH OIL COULD HAVE ENTERED.08:11 HRS. -- SPOKE WITH E.R.T. S.MARTIS WHO SAID UNLESS WE KNOW THERE IS A CONNECTION BETWEEN THE VAULTS (SUCH AS WEEP HOLES IN UNDERGROUND VAULTS) WE WILL NEED A NEW INCIDENT AND SAMPLE FOR EACH VAULT.
Remarks: Caller reports 10 gallons spilled in vault and 5 gallons outside of the vault. Spill was caused by vandalism. Spill to be cleaned up by ConEd employees. Yes to question #1 - no to the rest.

Material:
Site ID: 338728
Operable Unit ID: 1100658
Operable Unit: 01
Material ID: 580953
Material Code: 0541A
Material Name: DIELECTRIC FLUID
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

F34
WNW
< 1/8
0.081 mi.
429 ft.

VAULT #2772 **NY Spills** **S106867241**
WEST STREET/NOBEL STREET **N/A**
BROOKLYN, NY

Site 12 of 13 in cluster F

Relative:
Lower

Actual:
11 ft.

SPILLS:
Facility ID: 0413087
Facility Type: ER
DER Facility ID: 285538
Site ID: 338924
DEC Region: 2
Spill Date: 3/16/2005
Spill Number/Closed Date: 0413087 / 10/23/2006
Spill Cause: Unknown

VAULT #2772 (Continued) **S106867241**

Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	3/16/2005
CID:	444
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/16/2005
Spill Record Last Update:	10/23/2006
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:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Memo:	10/23/06 - See e-docs for Con Ed report detailing cleanup and closure.e2mis no. 157636:3/16/05 08:05 HRS.W. THORNGREN #14916 OF BROOKLYN/QUEENS EQUIPMENT GROUP REPORTS WHILE ON LOCATION FOR INSPECTION OF ABANDONED WALK-IN VAULT AT 08:00 HRS. HE CHECKED AN ADJACENT WALK-IN VAULT V-2772 AND FOUND OIL-STAINED DIRT ON FLOOR. THIS IS A DRY STAIN WITH NO LIQUID OIL. HE ESTIMATES SPILL AMOUNT TO BE 3 GAL UNKNOWN OIL. VAULT CONTAINS AN EMPTY (DRAINED) TRANSFORMER. ALTHOUGH THIS IS ADJACENT TO V-2155 (E2MIS # 157633), HE IS NOT AWARE OF ANY CONNECTIONS BETWEEN THE VAULTS. SPILL CONTAINED. NO SEWERS OR WATERWAYS AFFECTED. ENV STOP TAG # 40242 PLACED. SOIL SAMPLE TAKEN ON CHAIN OF CUSTODY FORM # CC-14121. CLEANUP PENDING PCB RESULTS.** TRANSFORMER INFORMATION FROM E.C.C. WAREHOUSE:** Serial ID: 6352785, MFG Code: WE, KVA: 1000, Mfr Date 07/01/1953, Install Date 01/01/1954.** HISTORICAL PCB RESULTS: Sample Date: 10/14/1999, PCB: 14 PPM, LAB SEQ # 99-10967.
Remarks:	CLEAN UP PENDING LAB RESULTS: TRANSFORMER IN HOLE: HISTORICAL SHOWS 14PPM AND NO TO 5 QUESTIONS: CONED # 157636

Material:

Site ID:	338924
Operable Unit ID:	1100664
Operable Unit:	01
Material ID:	580959
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

VAULT #2772 (Continued) **S106867241**

Tank Test:

F35
WNW
< 1/8
0.081 mi.
429 ft.

CON EDISON **RCRA-CESQG** **1014396125**
NOBLE ST & WEST ST **NJ MANIFEST** **NYP004183059**
BROOKLYN, NY 11222

Site 13 of 13 in cluster F

Relative:
Lower

Actual:
11 ft.

RCRA-CESQG:

Date form received by agency:	07/14/2009
Facility name:	CON EDISON
Facility address:	NOBLE ST & WEST ST BROOKLYN, NY 11222
EPA ID:	NYP004183059
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	CAROLINE ISKANDER
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(718) 666-4714
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

CON EDISON (Continued) **1014396125**

Violation Status: No violations found

NJ MANIFEST:

EPA Id:	NYP004183059
Mail Address:	4 IRVING PL, RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	CAROLINE ISKANDER
Comments:	Not reported
SIC Code:	Not reported
County:	NY047
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	000894176GBF
EPA ID:	NYP004183059
Date Shipped:	07/17/2009
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	07/17/2009
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	07/20/2009
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported

CON EDISON (Continued) **1014396125**

Was Load Rejected: NEW YORK, NY 10003
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: 2009 New Jersey Manifest Data
Waste Code: D008
Hand Code: H111
Quantity: 200 G

36
NW
< 1/8
0.090 mi.
476 ft.

Relative:
Lower

Actual:
11 ft.

LOT 1,TAXBLOCK 2565
62 WEST STREET
BROOKLYN, NY 11222

NY E DESIGNATION **S108076173**
N/A

E DESIGNATION:
Tax Lot(s): 1
E-No: E-138
Effective Date: 5/11/2005
Satisfaction Date: Not reported
Ceqr Number: 04DCP003K
Ulurp Number: 050110 ZRK, 050111 ZMK, 050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110 (A)ZRK, 050111 (A)ZMK
Zoning Map No: 12c, 12d, 13a, 13b
Description: Air Quality - HVAC fuel limited to natural gas
Borough Code: BK
Community District: 301
Census Tract: 565
Census Block: 3001
School District: 14
City Council District: 33
Fire Company: L106
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: 72 WEST
Lot Area: 000040000
Total Building Floor Area: 00000076600
Commercial Floor Area: 00000076600
Office Floor Area: 00000000000
Retail Floor Area: 00000000000
Garage Floor Area: 00000000000
Storage Floor Area: 00000076600

LOT 1,TAXBLOCK 2565 (Continued) **S108076173**

Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00003
Number of Floors:	007.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0200.00
Lot Depth:	0200.00
Building Frontage:	0049.00
Building Depth:	0200.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000174600
Total Assessed Value:	00000188100
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1912
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:	0001.92
Maximum Allowable Far:	03.00
Borough Code:	3
Borough Tax Block And Lot:	3025650001
Condominium Number:	00000
Census Tract 2:	0565
X Coordinate:	0995717
Y Coordinate:	0204761
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
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):	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

LOT 1,TAXBLOCK 2565 (Continued) **S108076173**

Community District:	301
Census Tract:	565
Census Block:	3001
School District:	14
City Council District:	33
Fire Company:	L106
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:	72 WEST
Lot Area:	000040000
Total Building Floor Area:	00000076600
Commercial Floor Area:	00000076600
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000076600
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00003
Number of Floors:	007.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0200.00
Lot Depth:	0200.00
Building Frontage:	0049.00
Building Depth:	0200.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000174600
Total Assessed Value:	00000188100
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1912
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:	0001.92
Maximum Allowable Far:	03.00
Borough Code:	3

LOT 1,TAXBLOCK 2565 (Continued) **S108076173**

Borough Tax Block And Lot:	3025650001
Condominium Number:	00000
Census Tract 2:	0565
X Coordinate:	0995717
Y Coordinate:	0204761
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
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

H37 **LOT 13,TAXBLOCK 2589** **NY E DESIGNATION** **S108076261**
South **93 QUAY STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.097 mi.
514 ft. **Site 1 of 8 in cluster H**

Relative:
Lower

Actual:
9 ft.

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
Census Tract:	559
Census Block:	1002
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-2/R6B
Zone District 2:	M1-2/R6A
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	MX-8
Special Purpose District2:	Not reported
All Components1:	M1-2/R6B/MX-8
All Components2:	M1-2/R6A
Split Boundary Indicator:	Y
Building Class:	G9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	MARLBOROUGH GALLERY I

LOT 13,TAXBLOCK 2589 (Continued) **S108076261**

Lot Area:	000018537
Total Building Floor Area:	00000018537
Commercial Floor Area:	00000018537
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000018537
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0105.00
Lot Depth:	0200.00
Building Frontage:	0105.00
Building Depth:	0200.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000153000
Total Assessed Value:	00000330750
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.00
Maximum Allowable Far:	02.00
Borough Code:	3
Borough Tax Block And Lot:	3025890013
Condominium Number:	00000
Census Tract 2:	0559
X Coordinate:	0995968
Y Coordinate:	0204006
Zoning Map:	12C
Sanborn Map:	304 033
Tax Map:	30902
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

H38 **MANHOLE #5761** **NY Spills** **S104880999**
South **QUA STREET & FRANKLYN AV** **N/A**
< 1/8 **BROOKLYN, NY**
0.098 mi.
517 ft. **Site 2 of 8 in cluster H**

Relative:
Lower

Actual:
10 ft.

SPILLS:

Facility ID:	0010226
Facility Type:	ER
DER Facility ID:	207886
Site ID:	253796
DEC Region:	2
Spill Date:	12/12/2000
Spill Number/Closed Date:	0010226 / 4/19/2001
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:	KMFOLEY
Referred To:	Not reported
Reported to Dept:	12/12/2000
CID:	201
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	12/12/2000
Spill Record Last Update:	6/18/2001
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"DEC INSPECTOR'S NOTESAnalysis <1ppmClenaup done, pressure test, passed.CON ED E2MIS REPORT 12-12-00While on location VS5761 for work on 6B57, found pprox. 2gals. of unknown oil on approx. 800gals. of water. Due to water condition, unable to determine if sump or sewer connection is present. 1 liquid sample taken, historical record shows 1-01-73 19ppm.Lab Seq#00-11613, <1.0ppm, no aroclor1630hrs.Transformer pressure tested good. Oil not from transformer.Update 1-19-01Clenaup completed by double washing structure with slix. Liquids were removed by tanker adn solids by vactor. No leaking company equipment.
Remarks:	2 GLS OF UNK OIL ON 800 GLS OF WATER. CLEAN UP PENDING TEST RESULTS. CON ED #134723.

Material:

Site ID:	253796
Operable Unit ID:	832273
Operable Unit:	01
Material ID:	544138
Material Code:	0065A

MANHOLE #5761 (Continued) **S104880999**

Material Name: UNKNOWN NON-PETRO/NON-HAZ MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

I39 **P. CHIMENTO TRUCKING, INC** **NY LTANKS** **U003074667**
SSW **11 WEST ST** **NY UST** **N/A**
< 1/8 **BROOKLYN, NY 11222** **NY HIST UST**
0.099 mi. **NY AST**
521 ft. **Site 1 of 8 in cluster I** **NY HIST AST**
NY MANIFEST
Relative: **NY Spills**
Lower **NY BROWNFIELDS**

Actual: **9 ft.**

LTANKS:
Site ID: 158803
Spill Number/Closed Date: 8906488 / 3/6/2003
Spill Date: 10/2/1989
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 10/2/1989
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 10/3/1989
Spill Record Last Update: 3/19/2003
Spiller Name: Not reported
Spiller Company: P. SHIMENTO TRUCKING INC.
Spiller Address: 11 WEST STREET
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: 134195
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ADMIN.CLOSED"03/06/2003 Closed Due To The Nature / Extent Of The Spill Report

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Remarks: 4K PETROTITE.VISIBLE GROSS LEAK. TO REPAIR AND RETEST.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS.

Material:
Site ID: 158803
Operable Unit ID: 934258
Operable Unit: 01
Material ID: 446899
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 158803
Spill Tank Test: 1536129
Tank Number: 015
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

UST:
Id/Status: 2-603899 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 01/20/2004
UTM X: 587963.76818999997
UTM Y: 4508885.7012099996
Site Type: Trucking/Transportation/Fleet Operation

Affiliation Records:
Site Id: 25794
Affiliation Type: Facility Owner
Company Name: P. CHIMENTO
Contact Type: Not reported
Contact Name: Not reported
Address1: 11 WEST STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222-2091
Country Code: 001
Phone: (718) 383-3355
EMail: Not reported
Fax Number: Not reported

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Modified By:	TRANSLAT
Date Last Modified:	3/4/2004
Site Id:	25794
Affiliation Type:	Mail Contact
Company Name:	CONSOLIDATED FREIGHTWAYS
Contact Type:	Not reported
Contact Name:	LYNNE CARLSON
Address1:	P.O. BOX 3010
Address2:	Not reported
City:	MENLO PARK
State:	CA
Zip Code:	94026-3010
Country Code:	001
Phone:	(650) 326-1700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004
Site Id:	25794
Affiliation Type:	On-Site Operator
Company Name:	CONSOLIDATED FREIGHTWAYS
Contact Type:	Not reported
Contact Name:	CONSOLIDATED FREIGHTWAYS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 383-3355
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004
Site Id:	25794
Affiliation Type:	Emergency Contact
Company Name:	P. CHIMENTO
Contact Type:	Not reported
Contact Name:	JOHN BEAUCHAMP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 383-3355
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Tank ID:	30513
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number:	002
Tank ID:	30514
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number:	003
Tank ID:	30515
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	004
Tank ID:	30516
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1989
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number:	005
Tank ID:	30517
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	006
Tank ID:	30518
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 007
Tank ID: 30519
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 09/01/1992
Date Tank Closed: 09/01/1992
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 008
Tank ID: 30520
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 09/01/1992
Date Tank Closed: 09/01/1992
Registered: True
Tank Location: Underground

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 009
Tank ID: 30521
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 09/01/1992
Date Tank Closed: 09/01/1992
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 010
Tank ID: 30522
Tank Status: Closed - Removed

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	011
Tank ID:	30523
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

H00 - Tank Leak Detection - None

Tank Number:	012
Tank ID:	30524
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	013
Tank ID:	30525
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

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

Tank Number: 014
Tank ID: 30526
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 09/01/1992
Date Tank Closed: 09/01/1992
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 015
Tank ID: 30527
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 10/01/1988
Date Tank Closed: 10/01/1988
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number: 020
Tank ID: 45475
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 10/01/1988
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

I00 - Overfill - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None

Tank Number: 021
Tank ID: 45476
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use
Capacity Gallons: 2000
Install Date: 10/01/1988
Date Tank Closed: 06/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

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

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F02 - Pipe External Protection - Original Sacrificial Anode
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
G04 - Tank Secondary Containment - Double-Walled (Underground)
B02 - Tank External Protection - Original Sacrificial Anode

Tank Number: HO-1
Tank ID: 55894
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 06/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

I00 - Overfill - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

Affiliation Records:
Site Id: 244
Affiliation Type: Facility Owner
Company Name: P. CHIMENTO TRUCKING, INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 11 WEST ST
Address2: Not reported

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 389-1335
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	244
Affiliation Type:	Mail Contact
Company Name:	P. CHIMENTO TRUCKING, INC
Contact Type:	Not reported
Contact Name:	JOHN J. CHIMENTO
Address1:	11 WEST ST
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 389-0570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	244
Affiliation Type:	On-Site Operator
Company Name:	P. CHIMENTO TRUCKING, INC
Contact Type:	Not reported
Contact Name:	P. CHIMENTO TRUCKING, INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-0570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	244
Affiliation Type:	Emergency Contact
Company Name:	P. CHIMENTO TRUCKING, INC
Contact Type:	Not reported
Contact Name:	JOHN J. CHIMENTO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-0570
EMail:	Not reported

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	30513
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number:	002
Tank ID:	30514
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number:	003
Tank ID:	30515
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	004
Tank ID:	30516
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1989
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number:	005
Tank ID:	30517
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	006
Tank ID:	30518
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 007
Tank ID: 30519
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 09/01/1992
Date Tank Closed: 09/01/1992
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 008

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Tank ID:	30520
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number:	009
Tank ID:	30521
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number:	010
Tank ID:	30522
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	011
Tank ID:	30523
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	09/01/1992
Date Tank Closed:	09/01/1992
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Number: 012
Tank ID: 30524
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 09/01/1992
Date Tank Closed: 09/01/1992
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 013
Tank ID: 30525
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 09/01/1992
Date Tank Closed: 09/01/1992
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 014
Tank ID: 30526
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 09/01/1992
Date Tank Closed: 09/01/1992
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 015
Tank ID: 30527
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 10/01/1988
Date Tank Closed: 10/01/1988
Registered: True
Tank Location: Underground

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

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

Tank Number: 020
Tank ID: 45475
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 10/01/1988
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

I00 - Overfill - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None

Tank Number: 021
Tank ID: 45476
Tank Status: Tank Converted to Non-Regulated Use
Material Name: Tank Converted to Non-Regulated Use

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Capacity Gallons:	2000
Install Date:	10/01/1988
Date Tank Closed:	06/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F02 - Pipe External Protection - Original Sacrificial Anode
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
G04 - Tank Secondary Containment - Double-Walled (Underground)
B02 - Tank External Protection - Original Sacrificial Anode

Tank Number:	HO-1
Tank ID:	55894
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	06/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

I00 - Overfill - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

HIST UST:

PBS Number:	2-032816
SPDES Number:	Not reported
Emergency Contact:	JOHN J. CHIMENTO
Emergency Telephone:	(718) 389-0570
Operator:	P. CHIMENTO TRUCKING, INC
Operator Telephone:	(718) 389-0570
Owner Name:	P. CHIMENTO TRUCKING, INC
Owner Address:	11 WEST ST
Owner City,St,Zip:	BROOKLYN, NY 11222
Owner Telephone:	(718) 389-1335
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	P. CHIMENTO TRUCKING, INC
Mailing Address:	11 WEST ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11222
Mailing Contact:	JOHN J. CHIMENTO
Mailing Telephone:	(718) 389-0570
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:	11 WEST ST
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	TRUCKING/TRANSPORTATION
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	10/03/1997
Expiration Date:	10/29/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
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:	020
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

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
Date Closed:	10/01/1988
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Inactive
Facility Id:	2-032816
Program Type:	PBS
UTM X:	587963.76818999997
UTM Y:	4508885.7012099996
Expiration Date:	10/29/2002
Site Type:	Trucking/Transportation/Fleet Operation

Affiliation Records:

Site Id:	244
Affiliation Type:	Facility Owner
Company Name:	P. CHIMENTO TRUCKING, INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	11 WEST ST
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 389-1335
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	244
Affiliation Type:	Mail Contact
Company Name:	P. CHIMENTO TRUCKING, INC
Contact Type:	Not reported
Contact Name:	JOHN J. CHIMENTO
Address1:	11 WEST ST
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Phone:	(718) 389-0570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	244
Affiliation Type:	On-Site Operator
Company Name:	P. CHIMENTO TRUCKING, INC
Contact Type:	Not reported
Contact Name:	P. CHIMENTO TRUCKING, INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-0570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	244
Affiliation Type:	Emergency Contact
Company Name:	P. CHIMENTO TRUCKING, INC
Contact Type:	Not reported
Contact Name:	JOHN J. CHIMENTO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-0570
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	016
Tank Id:	30528
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

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

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

Tank Number:	017
Tank Id:	30529
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

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

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

Tank Number:	018
Tank Id:	30530
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

Tank Number:	019
Tank Id:	30531
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

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

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

HIST AST:

PBS Number:	2-032816
SWIS Code:	6101
Operator:	P. CHIMENTO TRUCKING, INC
Facility Phone:	(718) 389-0570
Facility Addr2:	11 WEST ST
Facility Type:	TRUCKING/TRANSPORTATION

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Emergency:	JOHN J. CHIMENTO
Emergency Tel:	(718) 389-0570
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	P. CHIMENTO TRUCKING, INC
Owner Address:	11 WEST ST
Owner City,St,Zip:	BROOKLYN, NY 11222
Federal ID:	Not reported
Owner Tel:	(718) 389-1335
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	JOHN J. CHIMENTO
Mailing Name:	P. CHIMENTO TRUCKING, INC
Mailing Address:	11 WEST ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11222
Mailing Telephone:	(718) 389-0570
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).
Certification Flag:	False
Certification Date:	10/03/1997
Expiration:	10/29/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
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:	016
Tank Location:	ABOVEGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	Not reported
Dispenser Method:	Gravity

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	017
Tank Location:	ABOVEGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	Not reported
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	018
Tank Location:	ABOVEGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	Not reported
Dispenser Method:	Gravity
Date Tested:	Not reported

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 019
Tank Location: ABOVEGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 275
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: None
Leak Detection: 0
Overfill Protection: Not reported
Dispenser Method: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

NY MANIFEST:
EPA ID: NYD986966075
Country: USA

Mailing Info:
Name: CONSOLIDATED FREIGHTWAY
Contact: CONSOLIDATED FREIGHTWAY
Address: 11 WEST STREET
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-383-3355

Manifest:

Document ID: NJA2295806
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: S50060
Generator Ship Date: 01/28/1997
Trans1 Recv Date: 01/28/1997

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Trans2 Recv Date:	02/05/1997
TSD Site Recv Date:	02/06/1997
Part A Recv Date:	/ /
Part B Recv Date:	02/27/1997
Generator EPA ID:	NYD986966075
Trans1 EPA ID:	NYD980761191
Trans2 EPA ID:	NYD980761191
TSDF ID:	NJD002200046
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1997

Document ID:	NYB4550508
Manifest Status:	Completed copy
Trans1 State ID:	T973LGNY
Trans2 State ID:	Not reported
Generator Ship Date:	01/21/1992
Trans1 Recv Date:	01/21/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/23/1992
Part A Recv Date:	/ /
Part B Recv Date:	02/10/1992
Generator EPA ID:	NYD986966075
Trans1 EPA ID:	NJD054126164
Trans2 EPA ID:	Not reported
TSDF ID:	NYD057770109
Waste Code:	U162 - METHYL METHACRYLATE(L,T)
Quantity:	00085
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:	1992

Document ID:	NJA2009267
Manifest Status:	Completed copy
Trans1 State ID:	50060
Trans2 State ID:	Not reported
Generator Ship Date:	10/13/1994
Trans1 Recv Date:	10/13/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/13/1994
Part A Recv Date:	/ /
Part B Recv Date:	10/28/1994
Generator EPA ID:	NYD986966075
Trans1 EPA ID:	NYD980761191
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00200
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:	100
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
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:	1994

SPILLS:

Facility ID:	9614166
Facility Type:	ER
DER Facility ID:	134195
Site ID:	158804
DEC Region:	2
Spill Date:	3/6/1997
Spill Number/Closed Date:	9614166 / 2/12/2003
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	CAENGELH
Referred To:	Not reported
Reported to Dept:	3/6/1997
CID:	216
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/6/1997
Spill Record Last Update:	2/12/2003
Spiller Name:	UNKNOWN
Spiller Company:	CONSOLIDATED FREIGHTWAY
Spiller Address:	11 WEST STREET
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	001
Contact Name:	CHIEF DIV 11
Contact Phone:	(917) 769-0506
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

"ENGELHARDT"2/12/2003 - Closed Due To The Nature / Extent Of The Spill Report
Remarks: SPILL IS IN TRUCKING TERMINAL VERY LITTLE INFO AT THIS TIME HAZ MAT UNIT 84 ON THE WAY

Material:
Site ID: 158804
Operable Unit ID: 1041702
Operable Unit: 01
Material ID: 339275
Material Code: 0035A
Material Name: NITRIC ACID
Case No.: 07697372
Material FA: Hazardous Material
Quantity: 11
Units: Gallons
Recovered: 11
Resource Affected: Not reported
Oxygenate: False

Tank Test:

BROWNFIELDS:
Program: BCP
Site Code: 494074
Acres: 4.880
HW Code: C224191
SWIS: 2401
Town: New York City
Update By: JHOCONNE
Site Description: Location: The Former Consolidated Freightways Truck Terminal is located on West street in the Greepoint neighborhood of Brooklyn, Kings County. The site is approximately 4.88 acres in size.Site Features: The site has three buildings: a 90 x 530 ft single story raised platform, two-sided loading dock and storage building, a 50 x 70 ft two story building formerly used for truck maintenance and a 25 x 50 ft building formerly used for truck maintenance. The remainder of the property is an open lot for staging trucks and equipment. Current Use: The current use of the site is Commercial.Historical Use: The site was developed prior to 1887 as a shipyard and iron works. The company built iron water pipes, boilers, iron ferryboats/steamboats and ironclad warships for the US Navy during the Civil War. Following the decline of shipbuilding following the war, the company focused on building marine boilers and iron components for gas works. The site continued to be occupied by the Continental Iron Works through 1916. The property was vacated sometime between 1916 and 1922 and remained vacant until 1942 when the southeast corner was used by a lumber yard. Sometime between 1942 and 1951 the lumber yard was replaced by a machine shop and welding company which occupied a greater portion of the property. By 1965 the existing buildings were constructed and occupied by Associated Transport. Auto repair shops are identified in the east and west end of the building with a fueling station shown on the north side of the building. Associated Trucking was replaced by Consolidated Freightways in 1978 and continued until the company filed for bankruptcy in 2002.Site Geology and Hydrogeology: Subsurface soils at

P. CHIMENTO TRUCKING, INC (Continued) **U003074667**

the site consists of a mixture of a fill materials consisting of bricks and other rubble in a silty-soil matrix. The thickness of the fill ranges from 5 to more than 10 feet. Below the fill material is a silty-sand. Groundwater is present under water table conditions at a depth of approximately 5-8 feet below the surface and is expected to flow west though flow will likely reverse up to 400 feetinland during periods of high tide.The elevations of the site varies from 9 feet to 1 foot above the National Geodetic Vertical Datum. The area topography gradually slopes to the west toward the East River.

Env Problem: Nature and Extent of Contamination:Currently, data has only been collected for soil and groundwater. A full Remedial Investigation will be performed under the Brownfield Cleanup Program. Based on investigations conducted to date, the primary contaminants of concern are petroleum, metals and semi-volatile organic compounds (SVOCs). Contaminants are likely associated with historic use of the Site for ship building and foundry operations as well as later use for auto repair and fueling operations.SoilThe primary contaminants of concern detected in soil are SVOCs and metals. SVOCs were detected at concentrations exceeding the Restricted Residential Soil Cleanup Objective (RRSCO) in a few samples, including: benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene and fluoranthene detected at a maximum concentration of 63 parts per million (ppm), 54 ppm, 77 ppm and 120 ppm, respectively, compared to the RRSCO of 1 ppm; and chrysene detected at a maximum concentration of 59 ppm compared to the RRSCO of 3.9 ppm. Metals that have been identified in soil include: lead detected as high as 2,320 ppm (compared to the RRSCO of 400 ppm); arsenic detected as high as 30.8 ppm (RRSCO is 16 ppm); barium detected as high as 1,230 ppm (RRSCO is 400 ppm); copper detected as high as 572 ppm (RRSCO is 270 ppm); and mercury detected as high as 1.4 ppm (RRSCO is 0.81 ppm). GroundwaterGroundwater was encountered at a depth of approximately 5-10 feet below grade. Of nine groundwater samples, n-propylbenzene and isopropylbenzene were detected at concentrations slightly above the Class GA Groundwater Quality Standards (GWQS) of 5 parts per billion (ppb). N-propylbenzene and isopropylbenzene were present within the former fueling station at a maximum concentration of 21 ppb and 14 ppb, respectively. Significant threat: A significant threat determination will be made upon completion of the Remedial Investigation.

Health Problem: Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

I40 **CONSOLIDATED FREIGHTWAYS** **RCRA NonGen / NLR** **1004757943**
SSW **11 WEST ST** **FINDS** **NYD986966075**
< 1/8 **BROOKLYN, NY 11222**
0.099 mi.
521 ft. **Site 2 of 8 in cluster I**

Relative:
Lower

Actual:
9 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	CONSOLIDATED FREIGHTWAYS
Facility address:	11 WEST ST BROOKLYN, NY 11222
EPA ID:	NYD986966075
Mailing address:	WEST ST BROOKLYN, NY 11222
Contact:	ROBERT HOSKINSON
Contact address:	WEST ST

CONSOLIDATED FREIGHTWAYS (Continued) **1004757943**

BROOKLYN, NY 11222
Contact country: US
Contact telephone: (718) 383-3355
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 FREIGHTWAYS
Owner/operator address: 11 WEST ST
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: (718) 383-3355
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED FREIGHTWAYS
Owner/operator address: 11 WEST ST
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: (718) 383-3355
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: CONSOLIDATED FREIGHTWAYS
Classification: Not a generator, verified

Date form received by agency: 07/29/1994
Site name: CONSOLIDATED FREIGHTWAYS
Classification: Conditionally Exempt Small Quantity Generator

CONSOLIDATED FREIGHTWAYS (Continued) **1004757943**

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110004474140

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.

I41 **LAB RESULTS** **NY Spills** **S116553740**
SSW **11 WEST ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.099 mi.
521 ft. **Site 3 of 8 in cluster I**

Relative:
Lower

Actual:
9 ft.

SPILLS:
Facility ID: 1311927
Facility Type: ER
DER Facility ID: 447769
Site ID: 492863
DEC Region: 2
Spill Date: 3/21/2014
Spill Number/Closed Date: 1311927 / Not Reported
Spill Cause: Other
Spill Class: Not reported
SWIS: 2401
Investigator: HRPATEL
Referred To: Not reported
Reported to Dept: 3/21/2014
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

LAB RESULTS (Continued) **S116553740**

Date Entered In Computer:	3/21/2014
Spill Record Last Update:	6/6/2014
Spiller Name:	Not reported
Spiller Company:	YOEL SABAL
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	CHARLES
Contact Phone:	(631) 504-6000
DEC Memo:	03/31/14-Hiralkumar Patel.alternate addresses: 11-27 West Streete-designation for hazmat/noise ==========PBS #: 2-032816, 2-603899as per PBS #: 2-032816, the site had following tanks:- ten (10) 550 gal diesel USTs removed in Sep. 1992- four (4) 550 gal gasoline USTs removed in Sep. 1992- one (1) 2,000 gal #2 oil UST removed in Oct. 1988- four (4) 275 gal other product AST in contact with soil and removed in past (no date on record)- one (1) 5,000 gal #2 oil UST removed in Oct. 1988- one (1) 2,000 gal #2 oil UST, administratively closed in Jun. 1999as per PBS #: 2-603899, the site had one (1) 2,000 gal #2 oil UST, closed-in-place in Jun. 1999.other spills #: 8906488, 9614166spill # 8906488 was reported on 10/02/1989 due to tank test failure of 4,000 gal #2 oil tank. case was administratively closed on 03/06/03 due to lack of any recent info.spill # 9614166 was reported on 03/06/1997 by FDNY due to 11 gal nitric acid spill in trucking terminal. case was closed on 02/12/03 due to the nature/extent of the spill report.as per NYC DOB record, a permit was approved on 03/22/1993 to legalize installation of 2,000 gal double-walled steel fuel oil tank.11:46 AM:- spoke with Jack Lefkowitz, one of the property owner. informed him about findings of soil contamination. he will talk to property management and someone will call back with more information.M & H Realty LLC. **property owner**Attn.: Jack Lefkowitz / Lipa FriedmanPh. (646) 623-5200email: jacklefkowitz@gmail.com11:56 AM:- sent email to Mr. Lefkowitz requesting further information about the site.12:28 PM:- left message for Mr. Sosik.Charlie SosikEnvironmental Business ConsultantsPh. (631) 504-6000 Ext. 112 (631) 357-4927 (C)Fax (631) 924-2870email: csosik@ebcincny.com04/02/14-Hiralkumar Patel. received email from Mr. Sosik (at 4:44 PM on 04/01/14) including lab data. he mentioned that they attended a BCP meeting on 03/28/14 with DEC Jane O'Connell and central office. they will submit an application package later this week. the site has been a truck terminal for many years with a fuel storage and truck maintenance repair. diesel contamination was found in soil near the former dispenser area which is the suspected location where the tanks were located. they will submit an investigation work plan along with the package based on comments received at the meeting.04/21/14-Hiralkumar Patel.3:00 PM:- sent email to Mr. Sosik and asked to submit investigation report for review.04/30/14-Hiralkumar Patel. the department has received a BCP application and Section A in Albany is reviewing it.**lab data summary tables on hard drive.****talk to Jane about BCP application status after 06/30/14.**
Remarks:	Old Freightway terminal found diesel in the soil from lab results. Clean up is pending.

Material:

Site ID:	492863
Operable Unit ID:	1242374
Operable Unit:	01
Material ID:	2242929

LAB RESULTS (Continued) **S116553740**

Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

I42 **CONSOLIDATED FREIGHTWAYS** **NY HIST UST** **U003652035**
SSW **11 WEST STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.099 mi.
521 ft. **Site 4 of 8 in cluster I**

Relative:
Lower

Actual:
9 ft.

HIST UST:

PBS Number:	2-603899
SPDES Number:	Not reported
Emergency Contact:	JOHN BEAUCHAMP
Emergency Telephone:	(718) 383-3355
Operator:	CONSOLIDATED FREIGHTWAYS
Operator Telephone:	(718) 383-3355
Owner Name:	P. CHIMENTO
Owner Address:	11 WEST STREET
Owner City,St,Zip:	BROOKLYN, NY 11222-2091
Owner Telephone:	(718) 383-3355
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Name:	CONSOLIDATED FREIGHTWAYS
Mailing Address:	P.O. BOX 3010
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MENLO PARK, CA 94026-3010
Mailing Contact:	LYNNE CARLSON
Mailing Telephone:	(650) 326-1700
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:	TRUCKING/TRANSPORTATION
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	02/01/1999
Expiration Date:	01/20/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data

CONSOLIDATED FREIGHTWAYS (Continued) **U003652035**

Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2
Tank Id:	HO-1
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	2000
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:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	06/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

H43 **VAULT 5778** **NY Spills** **S104651492**
South **QUAY ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.100 mi.
529 ft. **Site 3 of 8 in cluster H**

Relative:
Lower

Actual:
9 ft.

SPILLS:

Facility ID:	0000056
Facility Type:	ER
DER Facility ID:	149800
Site ID:	178363
DEC Region:	2
Spill Date:	4/3/2000
Spill Number/Closed Date:	0000056 / 1/22/2002
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	4/3/2000
CID:	257
Water Affected:	Not reported

VAULT 5778 (Continued) **S104651492**

Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/3/2000
Spill Record Last Update:	1/24/2002
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	STEVE ROMERO
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con Ed e2mis #130703 Notes:4-3-00 0945hrs1 pint unknown oil on 5000gal water in vault 5778. Records show 84ppm installed 1/1/73. Sample taken.4-4-00 0535hrsLSN 00-03190 <1ppm PCB4-6-00 1200hrsCleanup completed by double washing with slix. Liquids removed via tanker, solids via vactor. No leaking equipment. No sump.
Remarks:	1 pint on 5000gal of water - cleanup pending test resultsref#130703

Material:

Site ID:	178363
Operable Unit ID:	821743
Operable Unit:	01
Material ID:	288328
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:

J44 **LOT 29,TAXBLOCK 2562** **NY E DESIGNATION** **S108076488**
North **61 MILTON STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.101 mi.
533 ft. **Site 1 of 3 in cluster J**

Relative:
Higher

Actual:
15 ft.

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

LOT 29,TAXBLOCK 2562 (Continued) **S108076488**

Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code:	BK
Community District:	301
Census Tract:	565
Census Block:	3002
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-2/R6A
Zone District 2:	M1-2/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:	M1-2/R6B
Split Boundary Indicator:	Y
Building Class:	F9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	ATLAS FEATHER CORP
Lot Area:	000015000
Total Building Floor Area:	00000015000
Commercial Floor Area:	00000015000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000015000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0158.50
Lot Depth:	0095.42
Building Frontage:	0158.00
Building Depth:	0095.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000074250
Total Assessed Value:	00000209700
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.00

LOT 29,TAXBLOCK 2562 (Continued) **S108076488**

Maximum Allowable Far:	03.00
Borough Code:	3
Borough Tax Block And Lot:	3025620029
Condominium Number:	00000
Census Tract 2:	0565
X Coordinate:	0995810
Y Coordinate:	0204978
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
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

J45 **LOT 37,TAXBLOCK 2562** **NY E DESIGNATION** **S108076569**
North **55 MILTON STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.101 mi.
534 ft. **Site 2 of 3 in cluster J**

Relative:
Higher

Actual:
15 ft.

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:	565
Census Block:	3002
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-2/R6A
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	MX-8
Special Purpose District2:	Not reported
All Components1:	M1-2/R6A/MX-8
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	F9
Land Use Category:	06
Number of Easements:	0

LOT 37,TAXBLOCK 2562 (Continued) **S108076569**

Owner, Type of Code:	Not reported
Owner Name:	53-59 MILTON LLC
Lot Area:	000003178
Total Building Floor Area:	00000003178
Commercial Floor Area:	00000003178
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000003178
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0037.50
Lot Depth:	0084.75
Building Frontage:	0037.50
Building Depth:	0084.75
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000015885
Total Assessed Value:	00000058050
Land Exempt Value:	00000000000
Total Exempt Value:	00000008865
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.00
Maximum Allowable Far:	03.00
Borough Code:	3
Borough Tax Block And Lot:	3025620037
Condominium Number:	00000
Census Tract 2:	0565
X Coordinate:	0995710
Y Coordinate:	0204961
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
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

H46 **W. H. CHRISTIAN & SONS INC** **NY UST** **U000416953**
South **31 FRANKLIN ST** **NY HIST UST** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.103 mi.
542 ft. **Site 4 of 8 in cluster H**

Relative:
Lower

Actual:
10 ft.

UST:

Id/Status:	2-233439 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	07/07/1997
UTM X:	588074.78411000001
UTM Y:	4508867.2365899999
Site Type:	Other

Affiliation Records:

Site Id:	8495
Affiliation Type:	Facility Owner
Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	22-28 FRANKLIN ST
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 389-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	8495
Affiliation Type:	Mail Contact
Company Name:	W H CHRISTIAN & SONS INC
Contact Type:	Not reported
Contact Name:	WILLIAM CHIRSTIAN
Address1:	22-28 FRANKLIN STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 389-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	8495
Affiliation Type:	On-Site Operator
Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

W. H. CHRISTIAN & SONS INC (Continued) **U000416953**

Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	8495
Affiliation Type:	Emergency Contact
Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	GABRIEL LEONI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 345-3891
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	10995
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	11/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

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

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

W. H. CHRISTIAN & SONS INC (Continued) **U000416953**

Tank Number: 002
Tank ID: 10996
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 003
Tank ID: 10997
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None

W. H. CHRISTIAN & SONS INC (Continued) **U000416953**

H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 004
Tank ID: 10998
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 005
Tank ID: 10999
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

W. H. CHRISTIAN & SONS INC (Continued) **U000416953**

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 006
Tank ID: 11000
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 007
Tank ID: 11001
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

W. H. CHRISTIAN & SONS INC (Continued) **U000416953**

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

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None

HIST UST:

PBS Number: 2-233439
SPDES Number: Not reported
Emergency Contact: GABRIEL LEONI
Emergency Telephone: (718) 345-3891
Operator: W H CHRISTIAN & SONS INC
Operator Telephone: (718) 389-7000
Owner Name: W H CHRISTIAN & SONS INC
Owner Address: 22-28 FRANKLIN ST
Owner City,St,Zip: BROOKLYN, NY 11222
Owner Telephone: (718) 389-7000
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: W H CHRISTIAN & SONS INC
Mailing Address: 22-28 FRANKLIN STREET
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11222
Mailing Contact: WILLIAM CHIRSTIAN
Mailing Telephone: (718) 389-7000
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: 31 FRANKLIN 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: 06/22/1992
Expiration Date: 07/07/1997
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data

W. H. CHRISTIAN & SONS INC (Continued) **U000416953**

Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	11/01/1997
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:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	11/01/1997
Test Method:	Not reported

W. H. CHRISTIAN & SONS INC (Continued) **U000416953**

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: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 11/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
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: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 11/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

W. H. CHRISTIAN & SONS INC (Continued) **U000416953**

Tank Id: 005
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: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 11/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 006
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: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 11/01/1997
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 007
Tank Location: UNDERGROUND
Tank Status: Closed-Removed

W. H. CHRISTIAN & SONS INC (Continued) **U000416953**

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:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	11/01/1997
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

H47 **WH CHRISTIAN & SONS** **NY LTANKS** **S102960155**
South **31 FRANKLIN ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.103 mi.
542 ft. **Site 5 of 8 in cluster H**

Relative:
Lower

Actual:
10 ft.

LTANKS:

Site ID:	81346
Spill Number/Closed Date:	9710386 / 3/3/2003
Spill Date:	12/10/1997
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	2401
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	12/10/1997
CID:	322
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	12/10/1997
Spill Record Last Update:	3/3/2003
Spiller Name:	BOB
Spiller Company:	WH CHRISTIAN & SONS
Spiller Address:	31 FRANKLIN ST
Spiller City,St,Zip:	BROOKLYN, NY
Spiller County:	001
Spiller Contact:	ROBERT KONZELMAN

WH CHRISTIAN & SONS (Continued) **S102960155**

Spiller Phone: (718) 389-7000
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 75275
DEC Memo: Not reported
Remarks: during tank removal contaminated soil found

Material:
Site ID: 81346
Operable Unit ID: 1056759
Operable Unit: 01
Material ID: 328688
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:

H48 **W H CHRISTIAN & SONS INC** **RCRA NonGen / NLR** **1001215590**
South **31 FRANKLIN ST** **FINDS** **NYR000047563**
< 1/8 **BROOKLYN, NY 11222**
0.103 mi.
542 ft. **Site 6 of 8 in cluster H**

Relative:
Lower

Actual:
10 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: W H CHRISTIAN & SONS INC
Facility address: 31 FRANKLIN ST
BROOKLYN, NY 112222007
EPA ID: NYR000047563
Mailing address: FRANKLIN ST
BROOKLYN, NY 11222
Contact: Not reported
Contact address: FRANKLIN 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: WILLIAM CHRISTIAN
Owner/operator address: 22-28 FRANKLIN ST
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: (718) 389-7000

W H CHRISTIAN & SONS INC (Continued) **1001215590**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: WILLIAM CHRISTIAN
Owner/operator address: 22-28 FRANKLIN ST
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: (718) 389-7000
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: W H CHRISTIAN & SONS INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: W H CHRISTIAN & SONS INC
Classification: Not a generator, verified

Date form received by agency: 12/08/1997
Site name: W H CHRISTIAN & SONS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

W H CHRISTIAN & SONS INC (Continued) **1001215590**

Evaluation Action Summary:

Evaluation date:	07/06/1999
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA

Evaluation date:	08/17/1998
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA

FINDS:

Registry ID: 110004538947

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.

J49 **LOT 39,TAXBLOCK 2562** **NY E DESIGNATION** **S108076582**
NNW **39 MILTON STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.103 mi.
546 ft. **Site 3 of 3 in cluster J**

Relative:
Higher

Actual:
14 ft.

E DESIGNATION:

Tax Lot(s):	39
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:	565
Census Block:	3002
School District:	14
City Council District:	33
Fire Company:	L106
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

LOT 39,TAXBLOCK 2562 (Continued) **S108076582**

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:	53-59 MILTON LLC
Lot Area:	000003400
Total Building Floor Area:	00000003400
Commercial Floor Area:	00000003400
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000003400
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0040.00
Lot Depth:	0085.00
Building Frontage:	0040.00
Building Depth:	0085.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000016965
Total Assessed Value:	00000067050
Land Exempt Value:	00000000000
Total Exempt Value:	00000010035
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.00
Maximum Allowable Far:	03.00
Borough Code:	3
Borough Tax Block And Lot:	3025620039
Condominium Number:	00000
Census Tract 2:	0565
X Coordinate:	0995671
Y Coordinate:	0204957
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
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

LOT 39,TAXBLOCK 2562 (Continued) **S108076582**

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

K50 **LOT 1,TAXBLOCK 2563** **NY E DESIGNATION** **S109942114**
North **128 FRANKLIN STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.104 mi.
551 ft. **Site 1 of 2 in cluster K**

Relative:
Higher

Actual:
17 ft.

E DESIGNATION:

Tax Lot(s):	1
E-No:	E-232
Effective Date:	7/29/2009
Satisfaction Date:	Not reported
Ceqr Number:	09DCP056K
Ulurp Number:	090334ZMK
Zoning Map No:	12c 13a 13b
Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	BK
Community District:	301
Census Tract:	565
Census Block:	2001
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R6
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	R6
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	S3
Land Use Category:	04
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	RANDOLPH VILLACIS
Lot Area:	000001663
Total Building Floor Area:	00000004274
Commercial Floor Area:	00000001068
Office Floor Area:	00000000000
Retail Floor Area:	00000001068
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	004.00
Residential Units:	00003
Non and Residential Units:	00004
Lot Frontage:	0023.75
Lot Depth:	0070.00

LOT 1,TAXBLOCK 2563 (Continued) **S109942114**

Building Frontage:	0023.75
Building Depth:	0045.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000007715
Total Assessed Value:	00000044268
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:	Greenpoint
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0002.57
Maximum Allowable Far:	02.43
Borough Code:	3
Borough Tax Block And Lot:	3025630001
Condominium Number:	00000
Census Tract 2:	0565
X Coordinate:	0996067
Y Coordinate:	0204977
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

51
West
< 1/8
0.109 mi.
576 ft.

24 OAK ST **NY UST** **U004224033**
24 OAK STREET **N/A**
BROOKLYN, NY 11222

Relative:
Lower

Actual:
8 ft.

UST:

Id/Status:	2-612246 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	05/02/2016
UTM X:	Not reported
UTM Y:	Not reported
Site Type:	Other

Affiliation Records:

Site Id:	496508
Affiliation Type:	Facility Owner
Company Name:	24 OAK LLC

24 OAK ST (Continued) **U004224033**

Contact Type:	Not reported
Contact Name:	Not reported
Address1:	202 PLYMOUTH ST
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201
Country Code:	001
Phone:	(718) 522-1267
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	9/8/2014

Site Id:	496508
Affiliation Type:	Mail Contact
Company Name:	MARK MOSKOWITZ
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	202 PLYMOUTH STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201
Country Code:	001
Phone:	(718) 522-1267
EMail:	MSIMM15@GMAIL.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	7/7/2014

Site Id:	496508
Affiliation Type:	On-Site Operator
Company Name:	24 OAK ST
Contact Type:	Not reported
Contact Name:	SHOLOM GENUT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 858-9805
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	9/8/2014

Site Id:	496508
Affiliation Type:	Emergency Contact
Company Name:	24 OAK LLC
Contact Type:	Not reported
Contact Name:	MARK MOSKOWITZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

24 OAK ST (Continued) **U004224033**

Zip Code:	Not reported
Country Code:	999
Phone:	(718) 522-1267
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MXAJOKU
Date Last Modified:	9/8/2014

Tank Info:

Tank Number:	001
Tank ID:	252340
Tank Status:	Temporarily Out of Service
Material Name:	Temporarily Out of Service
Capacity Gallons:	5000
Install Date:	01/01/1970
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	12/27/1987
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	07/07/2014

Equipment Records:

B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H03 - Tank Leak Detection - Vapor Well
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number:	002
Tank ID:	252341
Tank Status:	Temporarily Out of Service
Material Name:	Temporarily Out of Service
Capacity Gallons:	5000
Install Date:	01/01/1970
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	12/27/1987
Pipe Model:	Not reported
Modified By:	NRLOMBAR

24 OAK ST (Continued) **U004224033**

Last Modified: 07/07/2014

Equipment Records:

A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H03 - Tank Leak Detection - Vapor Well
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number: 003
Tank ID: 252342
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 5000
Install Date: 01/01/1970
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: 12/27/1987
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 07/07/2014

Equipment Records:

B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H03 - Tank Leak Detection - Vapor Well
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number: 004
Tank ID: 252343
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 10000
Install Date: 01/01/1970
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

24 OAK ST (Continued) **U004224033**

Tank Type: Steel/carbon steel
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: 12/27/1987
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 07/07/2014

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
H03 - Tank Leak Detection - Vapor Well
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number: 005
Tank ID: 252344
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 5000
Install Date: 01/01/1970
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: 12/27/1987
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 07/07/2014

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
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
H03 - Tank Leak Detection - Vapor Well
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number: 006
Tank ID: 252345
Tank Status: Temporarily Out of Service

24 OAK ST (Continued) **U004224033**

Material Name:	Temporarily Out of Service
Capacity Gallons:	8000
Install Date:	01/01/1970
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	12/27/1987
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	07/07/2014

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
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
H03 - Tank Leak Detection - Vapor Well
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number:	007
Tank ID:	252346
Tank Status:	Temporarily Out of Service
Material Name:	Temporarily Out of Service
Capacity Gallons:	5000
Install Date:	01/01/1970
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	12/27/1987
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	07/07/2014

Equipment Records:

A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
B00 - Tank External Protection - None
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
H03 - Tank Leak Detection - Vapor Well
I00 - Overfill - None

24 OAK ST (Continued) **U004224033**

L00 - Piping Leak Detection - None

L52 **CONSOLIDATED EDISON** **NY MANIFEST** **S110137925**
SSW **90 QUAY ST AND WEST ST** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.111 mi.
587 ft. **Site 1 of 3 in cluster L**

Relative:
Lower

Actual:
8 ft.

NY MANIFEST:

EPA ID:	NYP004198214
Country:	USA

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	FRANKLYN MURRAY
Address:	4 IRVING PLACE RM 828
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-2808

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	10/19/2009
Trans1 Recv Date:	10/19/2009
Trans2 Recv Date:	10/21/2009
TSD Site Recv Date:	10/21/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004198214
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	1000.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	000893830GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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

L53 **NYC TRANSIT - STORAGE FACILITY** **RCRA-SQG** **1010327955**
SSW **90 QUAY ST** **NJ MANIFEST** **NYR000140814**
< 1/8 **BROOKLYN, NY 11222** **NY MANIFEST**
0.111 mi.
587 ft. **Site 2 of 3 in cluster L**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	NYC TRANSIT - STORAGE FACILITY
Facility address:	90 QUAY ST BROOKLYN, NY 11222
EPA ID:	NYR000140814
Mailing address:	BROADWAY - 27TH FLOOR NEW YORK, NY 10004
Contact:	SHERRY L BULKLEY
Contact address:	BROADWAY - 27TH FLOOR NEW YORK, NY 10004
Contact country:	US
Contact telephone:	(646) 252-5774
Contact email:	SLBULKLEY@NYCT.COM
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NEW YORK CITY TRANSIT
Owner/operator address:	BROADWAY - 27TH FLOOR NEW YORK, NY 10004
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	08/01/1998
Owner/Op end date:	Not reported

Owner/operator name:	NEW YORK CITY TRANSIT
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	08/01/1998
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

NYC TRANSIT - STORAGE FACILITY (Continued) **1010327955**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/01/2006
Site name: NYC TRANSIT - STORAGE FACILITY
Classification: Large Quantity Generator

Date form received by agency: 07/31/2006
Site name: NYC TRANSIT - STORAGE FACILITY
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

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

NJ MANIFEST:
EPA Id: NYR000140814
Mail Address: BROADWAY - 27TH FLOOR
Mail City/State/Zip: NEW YORK, NY 10004
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: SHERRY L BULKLEY
Comments: Not reported
SIC Code: Not reported
County: NY047
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:

NYC TRANSIT - STORAGE FACILITY (Continued) **1010327955**

Manifest Number:	001033782JJK
EPA ID:	NYR000140814
Date Shipped:	09/07/2007
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	09/07/2007
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	09/10/2007
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	2007 New Jersey Manifest Data
Waste Code:	D001
Hand Code:	H06
Quantity:	55 G

Manifest Year:	2007 New Jersey Manifest Data
Waste Code:	D002
Hand Code:	H14
Quantity:	55 G

NY MANIFEST:

EPA ID:	NYR000140814
Country:	USA

NYC TRANSIT - STORAGE FACILITY (Continued) **1010327955**

Mailing Info:

Name:	NYC TRANSIT - STORAGE FACILITY
Contact:	NYC TRANSIT - STORAGE FACILITY
Address:	2 BROADWAY
Address 2:	27TH FLOOR
City/State/Zip:	NEW YORK, NY 10004
Country:	USA
Phone:	646-252-5777

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	09/07/2007
Trans1 Recv Date:	09/07/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000140814
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001033782JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	NYR000140814
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	09/07/2007
Trans1 Recv Date:	09/07/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/16/2007
Part A Recv Date:	Not reported

NYC TRANSIT - STORAGE FACILITY (Continued) **1010327955**

Part B Recv Date:	Not reported
Generator EPA ID:	NYR000140814
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001033782JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	NYR000140814
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	09/07/2007
Trans1 Recv Date:	09/07/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000140814
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001033782JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

NYC TRANSIT - STORAGE FACILITY (Continued) **1010327955**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	NYR000140814
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	09/07/2007
Trans1 Recv Date:	09/07/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/16/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000140814
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001033782JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	NYR000140814
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

H54 **LOT 210,TAXBLOCK 2590** **NY E DESIGNATION** **S108076394**
South **27 FRANKLIN STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.111 mi.
588 ft. **Site 7 of 8 in cluster H**

Relative:
Lower

Actual:
9 ft.

E DESIGNATION:

Tax Lot(s):	210
E-No:	E-138
Effective Date:	5/11/2005
Satisfaction Date:	Not reported
Ceqr Number:	04DCP003K
Ulurp Number:	050110 ZRK, 050111 ZMK, 050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110 (A)ZRK, 050111 (A)ZMK
Zoning Map No:	12c, 12d, 13a, 13b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	BK

LOT 210,TAXBLOCK 2590 (Continued) **S108076394**

Community District:	301
Census Tract:	577
Census Block:	1010
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R6
Zone District 2:	Not reported
Commercial Overlay1:	C2-4
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C2-4/R6
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G4
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	W H CHRISTIAN & SONS
Lot Area:	000006288
Total Building Floor Area:	00000001800
Commercial Floor Area:	00000001800
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000001800
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0096.25
Lot Depth:	0065.33
Building Frontage:	0060.00
Building Depth:	0030.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000035550
Total Assessed Value:	00000051300
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.29
Maximum Allowable Far:	02.43
Borough Code:	3

LOT 210,TAXBLOCK 2590 (Continued) **S108076394**

Borough Tax Block And Lot:	3025900210
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0995984
Y Coordinate:	0203801
Zoning Map:	12C
Sanborn Map:	304 033
Tax Map:	30902
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):	210
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:	577
Census Block:	1010
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R6
Zone District 2:	Not reported
Commercial Overlay1:	C2-4
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C2-4/R6
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G4
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	W H CHRISTIAN & SONS
Lot Area:	000006288
Total Building Floor Area:	00000001800
Commercial Floor Area:	00000001800
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000001800

LOT 210,TAXBLOCK 2590 (Continued) **S108076394**

Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0096.25
Lot Depth:	0065.33
Building Frontage:	0060.00
Building Depth:	0030.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000035550
Total Assessed Value:	00000051300
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.29
Maximum Allowable Far:	02.43
Borough Code:	3
Borough Tax Block And Lot:	3025900210
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0995984
Y Coordinate:	0203801
Zoning Map:	12C
Sanborn Map:	304 033
Tax Map:	30902
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

H55 **PAT & DOM'S COLLISION INC** **RCRA NonGen / NLR** **1004755884**
South **25 FRANKLIN STREET** **FINDS** **NY0000623140**
< 1/8 **BROOKLYN, NY 11222** **NY MANIFEST**
0.116 mi.
611 ft. **Site 8 of 8 in cluster H**

Relative:
Lower

Actual:
9 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	PAT & DOMS BODY & FENDER REPAIR
Facility address:	25 FRANKLIN ST BROOKLYN, NY 11222
EPA ID:	NY0000623140
Mailing address:	FRANKLIN ST BROOKLYN, NY 11222
Contact:	PATRICK ROMANELLO
Contact address:	FRANKLIN ST BROOKLYN, NY 11222
Contact country:	US
Contact telephone:	(718) 383-5540
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:	PATRICK ROMANELLO
Owner/operator address:	25 FRANKLIN ST BROOKLYN, NY 11222
Owner/operator country:	US
Owner/operator telephone:	(718) 383-5540
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	PATRICK ROMANELLO
Owner/operator address:	25 FRANKLIN ST BROOKLYN, NY 11222
Owner/operator country:	US
Owner/operator telephone:	(718) 383-5540
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

PAT & DOM'S COLLISION INC (Continued) **1004755884**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: PAT & DOMS BODY & FENDER REPAIR
Classification: Not a generator, verified

Date form received by agency: 08/26/1994
Site name: PAT & DOMS BODY & FENDER REPAIR
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110019746783

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,

PAT & DOM'S COLLISION INC (Continued) **1004755884**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

NY MANIFEST:

EPA ID:	NY0000623140
Country:	USA

Mailing Info:

Name:	PAT & DOMS BODY & FENDER REPAIR
Contact:	JAMES MOONEY
Address:	25 FRANKLIN ST
City/State/Zip:	BROOKLYN, NY 11222
Country:	USA
Phone:	718-383-5540

Manifest:

Document ID:	NJA2832960
Manifest Status:	Not reported
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	01/19/1998
Trans1 Recv Date:	01/19/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/21/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NY0000623140
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00065
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	1998

Document ID:	NJA2829758
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	09/25/1997
Trans1 Recv Date:	09/25/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	09/26/1997
Part A Recv Date:	/ /
Part B Recv Date:	10/15/1997

PAT & DOM'S COLLISION INC (Continued) **1004755884**

Generator EPA ID:	NY0000623140
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00070
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1997

Document ID:	NJA2678116
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	01/21/1997
Trans1 Recv Date:	01/21/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/22/1997
Part A Recv Date:	02/06/1997
Part B Recv Date:	02/05/1997
Generator EPA ID:	NY0000623140
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00160
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1997

Document ID:	NJA2756828
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	05/27/1997
Trans1 Recv Date:	05/27/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/29/1997
Part A Recv Date:	06/06/1997
Part B Recv Date:	06/09/1997
Generator EPA ID:	NY0000623140
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks

PAT & DOM'S COLLISION INC (Continued) **1004755884**

Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1997

Document ID: NJA1987485
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 10/19/1994
Trans1 Recv Date: 10/19/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 10/20/1994
Part A Recv Date: 11/18/1994
Part B Recv Date: 11/04/1994
Generator EPA ID: NY0000623140
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00205
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: 1994

Document ID: NJA2282582
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 01/03/1996
Trans1 Recv Date: 01/03/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 01/04/1996
Part A Recv Date: 01/17/1996
Part B Recv Date: 01/12/1996
Generator EPA ID: NY0000623140
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1996

Document ID: NJA2103620
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported

PAT & DOM'S COLLISION INC (Continued) **1004755884**

Generator Ship Date:	04/18/1995
Trans1 Recv Date:	04/18/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/20/1995
Part A Recv Date:	/ /
Part B Recv Date:	05/01/1995
Generator EPA ID:	NY0000623140
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00205
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:	1995

Document ID:	NJA2182010
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	08/29/1995
Trans1 Recv Date:	08/29/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/31/1995
Part A Recv Date:	01/17/1996
Part B Recv Date:	09/14/1995
Generator EPA ID:	NY0000623140
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00250
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:	1995

Document ID:	NJA1987208
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	09/14/1994
Trans1 Recv Date:	09/14/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	09/15/1994
Part A Recv Date:	09/23/1994
Part B Recv Date:	09/23/1994
Generator EPA ID:	NY0000623140
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported

PAT & DOM'S COLLISION INC (Continued) **1004755884**

TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00250
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:	1994

Document ID:	NJA2602052
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	05/16/1996
Trans1 Recv Date:	05/16/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/17/1996
Part A Recv Date:	05/28/1996
Part B Recv Date:	05/30/1996
Generator EPA ID:	NY0000623140
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00180
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1996

I56 **VS 5761** **NY Spills** **S104651490**
SSW **QUAY ST/ E OF WEST ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.116 mi.
615 ft. **Site 5 of 8 in cluster I**

Relative:
Lower

Actual:
8 ft.

SPILLS:

Facility ID:	0000054
Facility Type:	ER
DER Facility ID:	149524
Site ID:	177973
DEC Region:	2
Spill Date:	4/3/2000
Spill Number/Closed Date:	0000054 / 5/29/2003
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	4/3/2000
CID:	389
Water Affected:	Not reported
Spill Source:	Unknown

VS 5761 (Continued) **S104651490**

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:	4/3/2000
Spill Record Last Update:	5/30/2003
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 "O'CONNELL"E2MIS 13069803-Apr-2000 09:00 Pantaleo o/s underground reports found 1 pint unknown oil on 5000 gal of rusty water in vs 5761 can not see sump in hole. Sample was taken and it is on a 4 to 6 hr turn around. A tag # 26635 was hung in the hole. there are 3 interconnecting vaults and Mr Pantaleo is looking to see if thissubstance is in all three and will report back findings. I and A will pressure test unit .Historical records for this unit is.19 ppm.put in 06/07/99 It appears to be contained at this time. cig notified @1010hrs4/4/00--1000hrs lab results returned <1.ppm lab seq#--00-03192update 4-6-00 0445 hrs s. rosenking flush dept reports cleanup completed and e.s.tag #26635 was removed as of 0440 hrs he found sumpcemented. laz #04425Cleanup completed by double washing structure with slix. Liquid waste removed by tanker. Solid waste removed by vactor. No leaking equip. Incident isclosed. TJ - 50495UPDATE 1/17/03 REVIEW OF RECORDS REVEAL UNIT WAS PRESSURE TESTED 4/25/00 AND PASSED E.V.
Remarks:	caller reporting a 1 pint spilled on 1000 gal of water samples taken clean up pending lab results coned#130698 vault contains transformer hx pcb value is 19 ppm in the transformer will be investigating wether transformer is leaking

Material:

Site ID:	177973
Operable Unit ID:	821741
Operable Unit:	01
Material ID:	288325
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:

I57 **CON EDISON** **RCRA-CESQG 1014396238**
SSW **QUAY ST & WEST ST** **NJ MANIFEST NYP004184180**
< 1/8 **BROOKLYN, NY 11222**
0.116 mi.
615 ft. **Site 6 of 8 in cluster I**

Relative:
Lower

Actual:
8 ft.

RCRA-CESQG:

Date form received by agency:	07/14/2009
Facility name:	CON EDISON
Facility address:	QUAY ST & WEST ST BROOKLYN, NY 11222
EPA ID:	NYP004184180
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	CAROLINE ISKANDER
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(718) 666-4714
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

NJ MANIFEST:

EPA Id:	NYP004184180
Mail Address:	4 IRVING PL, RM 828

CON EDISON (Continued) **1014396238**

Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	CAROLINE ISKANDER
Comments:	Not reported
SIC Code:	Not reported
County:	NY047
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	000894181GBF
EPA ID:	NYP004184180
Date Shipped:	07/17/2009
TSDF EPA ID:	NJD991291105
Transporter EPA ID:	NJD003812047
Transporter 2 EPA ID:	NJD003812047
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	07/17/2009
Date Trans2 Transported Waste:	07/21/2009
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	07/21/2009
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	2009 New Jersey Manifest Data

CON EDISON (Continued) **1014396238**

Waste Code: D008
Hand Code: H111
Quantity: 100 G

I58 **VAULT 5803** **NY Spills** **S104651495**
SSW **QUAY ST/WEST ST** **N/A**
< 1/8 **BROOKLYN, NY**
0.116 mi.
615 ft. **Site 7 of 8 in cluster I**

Relative:
Lower

Actual:
8 ft.

SPILLS:

Facility ID:	0000060
Facility Type:	ER
DER Facility ID:	235959
Site ID:	291406
DEC Region:	2
Spill Date:	4/3/2000
Spill Number/Closed Date:	0000060 / 1/22/2002
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	4/3/2000
CID:	270
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/3/2000
Spill Record Last Update:	1/24/2002
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con Ed e2mis #130705 Notes:4-3-00 0950hrs1 pint unknown oil on 5000gal water. Also found 1 pint unknown oil on 500gal water in bus compartment between V5778 and 5761. 2 samples taken.4-4-00 0820hrsLSN 00-03189 <1ppm PCB4-6-00 1950hrsCleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. Transformer replaced. No leaking equipment. Sump cemented.
Remarks:	on 5000 gals water. 130705 clean up pending results

Material:

Site ID:	291406

VAULT 5803 (Continued) **S104651495**

Operable Unit ID:	821801
Operable Unit:	01
Material ID:	288331
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:

K59 **EDR US Hist Cleaners** **1014988216**
North **132 FRANKLIN ST** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.117 mi.
619 ft. **Site 2 of 2 in cluster K**

Relative:
Higher

Actual:
17 ft.

EDR Historical Cleaners:

Name:	GREEN POINT LAUNDROMAT
Year:	2005
Address:	132 FRANKLIN ST
Name:	GREEN POINT LAUNDROMAT
Year:	2009
Address:	132 FRANKLIN ST
Name:	GREEN POINT LAUNDROMAT
Year:	2010
Address:	132 FRANKLIN ST
Name:	GREEN POINT LAUNDROMAT
Year:	2012
Address:	132 FRANKLIN ST

I60 **CONSOLIDATED EDISON** **NY MANIFEST** **S110046615**
SSW **QUAY ST & WEST ST - MH 7337** **N/A**
< 1/8 **BROOKLYN, NY 11201**
0.118 mi.
621 ft. **Site 8 of 8 in cluster I**

Relative:
Lower

Actual:
8 ft.

NY MANIFEST:

EPA ID:	NYP004184180
Country:	USA

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	FRANKLYN MURRAY
Address:	4 IRVING PLACE RM 828
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-2808

CONSOLIDATED EDISON (Continued) **S110046615**

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	07/17/2009
Trans1 Recv Date:	07/17/2009
Trans2 Recv Date:	07/21/2009
TSD Site Recv Date:	07/21/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004184180
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	100.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	000894181GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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

M61 **LOT 1,TAXBLOCK 2568** **NY E DESIGNATION** **S108076175**
NW **71 WEST STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.118 mi.
622 ft. **Site 1 of 2 in cluster M**

Relative:
Lower

Actual:
11 ft.

E DESIGNATION:

Tax Lot(s):	1
E-No:	E-138
Effective Date:	5/11/2005
Satisfaction Date:	Not reported
Ceqr Number:	04DCP003K
Ulurp Number:	050110 ZRK, 050111 ZMK, 050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110 (A)ZRK, 050111 (A)ZMK
Zoning Map No:	12c, 12d, 13a, 13b
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code:	BK
Community District:	301
Census Tract:	559
Census Block:	1000

LOT 1,TAXBLOCK 2568 (Continued) **S108076175**

School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-2/R6A
Zone District 2:	M1-2/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:	M1-2/R6B
Split Boundary Indicator:	Y
Building Class:	F4
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	56 WEST
Lot Area:	000079000
Total Building Floor Area:	00000100069
Commercial Floor Area:	00000100069
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000045150
Other Floor Area:	00000054919
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00003
Number of Floors:	005.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0200.00
Lot Depth:	0395.00
Building Frontage:	0110.00
Building Depth:	0100.08
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000375750
Total Assessed Value:	00000474750
Land Exempt Value:	00000000000
Total Exempt Value:	00000022500
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.27
Maximum Allowable Far:	03.00
Borough Code:	3
Borough Tax Block And Lot:	3025680001
Condominium Number:	00000
Census Tract 2:	0559

LOT 1,TAXBLOCK 2568 (Continued) **S108076175**

X Coordinate:	0995789
Y Coordinate:	0204445
Zoning Map:	12C
Sanborn Map:	304 035
Tax Map:	30902
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

M62 **LOT 1,TAXBLOCK 2564** **NY E DESIGNATION** **S108076172**
NW **61 WEST STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.118 mi.
622 ft. **Site 2 of 2 in cluster M**

Relative:
Lower

Actual:
11 ft.

E DESIGNATION:

Tax Lot(s):	1
E-No:	E-138
Effective Date:	5/11/2005
Satisfaction Date:	Not reported
Ceqr Number:	04DCP003K
Ulurp Number:	050110 ZRK, 050111 ZMK, 050415 MMK, 040416 MMK, 040417 MMK, 040418 MMK, 050110 (A)ZRK, 050111 (A)ZMK
Zoning Map No:	12c, 12d, 13a, 13b
Description:	Underground Gasoline Storage Tanks* Testing Protocol.
Borough Code:	BK
Community District:	301
Census Tract:	577
Census Block:	1008
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R8
Zone District 2:	R6
Commercial Overlay1:	C2-4
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C2-4/R8
All Components2:	R6
Split Boundary Indicator:	Y
Building Class:	F4
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	73 WEST LLC
Lot Area:	000298975
Total Building Floor Area:	00000335000
Commercial Floor Area:	00000335000

LOT 1,TAXBLOCK 2564 (Continued) **S108076172**

Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000335000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00004
Number of Floors:	005.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0230.00
Lot Depth:	0510.00
Building Frontage:	0198.00
Building Depth:	0210.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000625500
Total Assessed Value:	00000670500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.12
Maximum Allowable Far:	06.02
Borough Code:	3
Borough Tax Block And Lot:	3025640001
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0994826
Y Coordinate:	0204590
Zoning Map:	Not reported
Sanborn Map:	Not reported
Tax Map:	Not reported
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):	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

LOT 1,TAXBLOCK 2564 (Continued) **S108076172**

	MMK, 050110 (A)ZRK, 050111 (A)ZMK
Zoning Map No:	12c, 12d, 13a, 13b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	BK
Community District:	301
Census Tract:	577
Census Block:	1008
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	R8
Zone District 2:	R6
Commercial Overlay1:	C2-4
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C2-4/R8
All Components2:	R6
Split Boundary Indicator:	Y
Building Class:	F4
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	73 WEST LLC
Lot Area:	000298975
Total Building Floor Area:	00000335000
Commercial Floor Area:	00000335000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000335000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00004
Number of Floors:	005.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0230.00
Lot Depth:	0510.00
Building Frontage:	0198.00
Building Depth:	0210.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000625500
Total Assessed Value:	00000670500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported

LOT 1,TAXBLOCK 2564 (Continued) **S108076172**

Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.12
Maximum Allowable Far:	06.02
Borough Code:	3
Borough Tax Block And Lot:	3025640001
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0994826
Y Coordinate:	0204590
Zoning Map:	Not reported
Sanborn Map:	Not reported
Tax Map:	Not reported
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

N63 **111 MILTON STREET** **NY LTANKS** **S104879798**
NNE **111 MILTON STREET** **NY Spills** **N/A**
< 1/8 **BROOKLYN, NY**
0.123 mi.
647 ft. **Site 1 of 2 in cluster N**

Relative:
Higher

Actual:
20 ft.

LTANKS:

Site ID:	219109
Spill Number/Closed Date:	9312646 / 1/27/1994
Spill Date:	1/27/1994
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:	1/27/1994
Cleanup Meets Standard:	True
SWIS:	2401
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	1/27/1994
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/28/1994
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	BAERENKLAU OIL CO.
Spiller Address:	740 JAMAICA AVENUE
Spiller City,St,Zip:	BROOKLYN, NY
Spiller County:	001
Spiller Contact:	Not reported

111 MILTON STREET (Continued) **S104879798**

Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	279871
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks:	PUT DOWN SPEEDY DRY - WILL CLEAN

Material:

Site ID:	219109
Operable Unit ID:	991300
Operable Unit:	01
Material ID:	388066
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:

SPILLS:

Facility ID:	0010746
Facility Type:	ER
DER Facility ID:	279871
Site ID:	320710
DEC Region:	2
Spill Date:	12/26/2000
Spill Number/Closed Date:	0010746 / 12/28/2000
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:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	12/27/2000
CID:	396
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:	12/27/2000
Spill Record Last Update:	1/8/2001
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported

111 MILTON STREET (Continued) **S104879798**

Spiller City,St,Zip:	NN
Spiller Company:	999
Contact Name:	MR ELVORETI
Contact Phone:	(718) 389-0219
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"Cleand up with absorb. pads.
Remarks:	there was a water break in the house and the oil burner got flooded...oil kept flowing..unk spilledn and unk recovered.

Material:

Site ID:	320710
Operable Unit ID:	831882
Operable Unit:	01
Material ID:	544633
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:

L64 **LOT 25,TAXBLOCK 2590** **NY E DESIGNATION** **S108076433**
SSW **56 QUAY STREET** **N/A**
< 1/8 **BROOKLYN, NY 11222**
0.124 mi.
656 ft. **Site 3 of 3 in cluster L**

Relative:
Lower

Actual:
8 ft.

E DESIGNATION:

Tax Lot(s):	25
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:	577
Census Block:	1010
School District:	14
City Council District:	33
Fire Company:	L106
Health Area:	30
Police Precinct:	094
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported

LOT 25,TAXBLOCK 2590 (Continued) **S108076433**

All Components1:	M3-1
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:	MOTIVA ENTERPRISES LL
Lot Area:	000076710
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 Code:	4
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0422.67
Lot Depth:	0159.00
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000254700
Total Assessed Value:	00000254700
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:	3025900025
Condominium Number:	00000
Census Tract 2:	0577
X Coordinate:	0995211
Y Coordinate:	0203661
Zoning Map:	12C
Sanborn Map:	304 004
Tax Map:	30902
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

LOT 25,TAXBLOCK 2590 (Continued) **S108076433**

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

O65 **WH CHRISTIAN & SONS** **RCRA NonGen / NLR** **1000171080**
South **22-28 FRANKLIN ST** **ICIS** **NYD013779293**
1/8-1/4 **BROOKLYN, NY 11222** **FINDS**
0.129 mi. **NY LTANKS**
683 ft. **Site 1 of 9 in cluster O**

Relative:
Lower

Actual:
9 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: WH CHRISTIAN & SONS
Facility address: 22-28 FRANKLIN ST
BROOKLYN, NY 112222039
EPA ID: NYD013779293
Mailing address: FRANKLIN ST
BROOKLYN, NY 11222
Contact: Not reported
Contact address: FRANKLIN 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: UNKNOWN
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: UNKNOWN
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

WH CHRISTIAN & SONS (Continued) **1000171080**

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

Historical Generators:
Date form received by agency: 01/01/2006
Site name: WH CHRISTIAN & SONS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: WH CHRISTIAN & SONS
Classification: Not a generator, verified

Date form received by agency: 07/31/1987
Site name: WH CHRISTIAN & SONS
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/18/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/28/2007

WH CHRISTIAN & SONS (Continued) **1000171080**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 18525
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/18/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/28/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/18/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/12/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/28/2007
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 01/28/2007
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 05/18/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/28/2007
Evaluation lead agency: EPA

Evaluation date: 07/06/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

WH CHRISTIAN & SONS (Continued) **1000171080**

Date achieved compliance: Not reported
Evaluation lead agency: EPA

ICIS:

Enforcement Action ID: 02-2007-7108
FRS ID: 110004350452
Program ID: RCRAINFO NYD013779293
Action Name: WH CHRISTIAN & SONS, INC. (SB)
Full Address: 22-28 FRANKLIN ST BROOKLYN NY 112222039
State: New York
Facility Name: WH CHRISTIAN & SONS
Facility Address: 22-28 FRANKLIN ST
BROOKLYN, NY 112222039
Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty
Facility County: KINGS
EPA Region #: 2

Enforcement Action ID: 02-2007-7108
FRS ID: 110004350452
Program ID: FRS 110004350452
Action Name: WH CHRISTIAN & SONS, INC. (SB)
Full Address: 22-28 FRANKLIN ST BROOKLYN NY 112222039
State: New York
Facility Name: WH CHRISTIAN & SONS
Facility Address: 22-28 FRANKLIN ST
BROOKLYN, NY 112222039
Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty
Facility County: KINGS
EPA Region #: 2

Program ID: FRS 110004350452
Facility Name: WH CHRISTIAN & SONS
Address: 22-28 FRANKLIN ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: RCRAINFO NYD013779293
Facility Name: WH CHRISTIAN & SONS
Address: 22-28 FRANKLIN ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110004350452

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

WH CHRISTIAN & SONS (Continued) **1000171080**

corrective action activities required under RCRA.

LTANKS:

Site ID:	296974
Spill Number/Closed Date:	9704053 / 12/15/2009
Spill Date:	7/3/1997
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:	7/3/1997
CID:	252
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:	7/3/1997
Spill Record Last Update:	12/15/2009
Spiller Name:	BOB
Spiller Company:	WH CHRISTIAN & SONS
Spiller Address:	22 TO 28 FRANKLIN ST
Spiller City,St,Zip:	BROOKLYN, ZZ
Spiller County:	001
Spiller Contact:	BOB
Spiller Phone:	(718) 389-7000
Spiller Extention:	227
DEC Region:	2
DER Facility ID:	240308
DEC Memo:	8/24/05, Dyber: No contact from Konzelman. Referred to region. Next Step: Perform state-funded investigation.8/3/05, Dyber: I have not received closure report. Left message for Konzelman. If no return call or report, refer to region.7/21/05, Dyber: Lavin called and said he has no information about any cleanup. His firm just does tank tests. Called WH Christian and talked with Bob Konzelman. He said that the tank was removed in 1997. He will send the closure report.7/18/05 and 7/21/05, Dyber: Left messages for Tom Lavin.Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL C"PBS # DOES NOT MATCH FACILITY. PBS RECORD FOR FACILITY2-233447 DOES NOT MATCH TANKS.4/12/04-Vought-Spill transferred from Mulqueen to Rommel as per Rommel.11/23/09 bf: Sent ttf letter to:William H. ChristianW.H. Christian & Sons Inc.22 Franklin StreetBrooklyn, NY 1122212/15/09 Received faxed letter on 12/10/09 from Isaac Mungra of IJM Mechanical Corp. Vent line was the cause of the failure. No contamination was present during the excavation of the vent line replacement. Tank was retested and passed. No report available. Tank was closed in-place. NFA.
Remarks:	LEAK IS IN THE TANK TOPS ABOVE PRODUCT LEVEL-3 TANKS MAINIFOLDEDTOGETHER

WH CHRISTIAN & SONS (Continued) **1000171080**

Material:

Site ID:	296974
Operable Unit ID:	1049926
Operable Unit:	01
Material ID:	333312
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:	296974
Spill Tank Test:	1545198
Tank Number:	00000000000
Tank Size:	0
Test Method:	20
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	USTest 2000/P/LL plus USTest 2000/U

O66 **WH CHRISTIAN AND SONS** **NY HIST UST** **U001834177**
South **22-28 FRANKLIN ST** **NY MANIFEST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.129 mi.
683 ft. **Site 2 of 9 in cluster O**

Relative:
Lower

Actual:
9 ft.

HIST UST:

PBS Number:	2-233447
SPDES Number:	Not reported
Emergency Contact:	GABRIEL LEONI
Emergency Telephone:	(718) 645-3891
Operator:	W H CHRISTIAN & SONS INC
Operator Telephone:	(718) 389-7000
Owner Name:	W H CHRISTIAN & SONS INC
Owner Address:	2228 FRANKLIN ST
Owner City,St,Zip:	BROOKLYN, NY 11222
Owner Telephone:	(718) 389-7000
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	W H CHRISTIAN & SONS INC
Mailing Address:	2228 FRANKLIN ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11222
Mailing Contact:	Not reported
Mailing Telephone:	(718) 389-7000
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.

WH CHRISTIAN AND SONS (Continued) **U001834177**

Facility Addr2:	22 FRANKLIN 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:	05/07/1998
Expiration Date:	07/07/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	2000
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:	Not reported
Capacity (gals):	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:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	04/01/1998
Next Test Date:	04/01/2003
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Tank Converted To Non-Regulated Use
Install Date:	Not reported
Capacity (gals):	1080

WH CHRISTIAN AND SONS (Continued) **U001834177**

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:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	08/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

NY MANIFEST:

EPA ID:	NYD013779293
Country:	USA

Mailing Info:

Name:	WH CHRISTIAN AND SONS
Contact:	WH CHRISTIAN AND SONS
Address:	22-28 FRANKLIN STREET
City/State/Zip:	BROOKLYN, NY 11222
Country:	USA
Phone:	718-389-7000

Manifest:

Document ID:	NYC3270205
Manifest Status:	Completed copy
Trans1 State ID:	NYGF2859
Trans2 State ID:	483341
Generator Ship Date:	01/30/1997
Trans1 Recv Date:	01/30/1997
Trans2 Recv Date:	02/04/1997
TSD Site Recv Date:	02/03/1997
Part A Recv Date:	02/12/1997
Part B Recv Date:	02/21/1997
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	MOD095038998
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1997

WH CHRISTIAN AND SONS (Continued) **U001834177**

Document ID:	NYC4444413
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYGF2859
Trans2 State ID:	1FS147OK
Generator Ship Date:	03/27/1997
Trans1 Recv Date:	03/27/1997
Trans2 Recv Date:	04/03/1997
TSD Site Recv Date:	04/04/1997
Part A Recv Date:	04/09/1997
Part B Recv Date:	04/23/1997
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	MOD095038998
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00630
Units:	P - Pounds
Number of Containers:	009
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1997

Document ID:	NYC4074682
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	AM6252NY
Trans2 State ID:	Not reported
Generator Ship Date:	05/23/1996
Trans1 Recv Date:	05/23/1996
Trans2 Recv Date:	05/28/1996
TSD Site Recv Date:	05/29/1996
Part A Recv Date:	06/10/1996
Part B Recv Date:	07/02/1996
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ARD981908551
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00180
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC3941065
Manifest Status:	Completed copy
Trans1 State ID:	GF2859NY
Trans2 State ID:	Not reported
Generator Ship Date:	03/28/1996
Trans1 Recv Date:	03/28/1996
Trans2 Recv Date:	04/02/1996
TSD Site Recv Date:	04/03/1996
Part A Recv Date:	04/09/1996

WH CHRISTIAN AND SONS (Continued) **U001834177**

Part B Recv Date:	04/16/1996
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ARD981908551
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC4198847
Manifest Status:	Completed copy
Trans1 State ID:	NYGF2859
Trans2 State ID:	2828BB
Generator Ship Date:	08/19/1996
Trans1 Recv Date:	08/19/1996
Trans2 Recv Date:	08/20/1996
TSD Site Recv Date:	08/21/1996
Part A Recv Date:	08/29/1996
Part B Recv Date:	09/12/1996
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ARD981908551
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC4052384
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	AM6252NY
Trans2 State ID:	PC1319H72
Generator Ship Date:	05/01/1996
Trans1 Recv Date:	05/01/1996
Trans2 Recv Date:	05/03/1996
TSD Site Recv Date:	05/04/1996
Part A Recv Date:	05/10/1996
Part B Recv Date:	05/30/1996
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ARD981908551
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003

WH CHRISTIAN AND SONS (Continued) **U001834177**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC4337943
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYGF2859
Trans2 State ID:	MO001
Generator Ship Date:	11/22/1996
Trans1 Recv Date:	11/22/1996
Trans2 Recv Date:	11/26/1996
TSD Site Recv Date:	11/27/1996
Part A Recv Date:	12/13/1996
Part B Recv Date:	12/19/1996
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	MOD095038998
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC4299660
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYGF2859
Trans2 State ID:	OK1645BC
Generator Ship Date:	10/08/1996
Trans1 Recv Date:	10/08/1996
Trans2 Recv Date:	10/11/1996
TSD Site Recv Date:	10/13/1996
Part A Recv Date:	10/22/1996
Part B Recv Date:	11/05/1996
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	MOD095038998
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC3668501
Manifest Status:	Completed copy
Trans1 State ID:	GF2859NY

WH CHRISTIAN AND SONS (Continued) **U001834177**

Trans2 State ID:	5068BGOK
Generator Ship Date:	01/10/1996
Trans1 Recv Date:	01/10/1996
Trans2 Recv Date:	01/12/1996
TSD Site Recv Date:	01/15/1996
Part A Recv Date:	01/19/1996
Part B Recv Date:	02/01/1996
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ARD981908551
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC4272761
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYGF2859
Trans2 State ID:	Not reported
Generator Ship Date:	09/11/1996
Trans1 Recv Date:	09/11/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	09/19/1996
Part A Recv Date:	09/19/1996
Part B Recv Date:	10/15/1996
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYC4000768
Manifest Status:	Completed copy
Trans1 State ID:	JE4550NY
Trans2 State ID:	1JU058OK
Generator Ship Date:	06/24/1996
Trans1 Recv Date:	06/24/1996
Trans2 Recv Date:	06/28/1996
TSD Site Recv Date:	06/29/1996
Part A Recv Date:	07/15/1996
Part B Recv Date:	07/17/1996
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202

WH CHRISTIAN AND SONS (Continued) **U001834177**

Trans2 EPA ID: ARD981908551
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00210
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1996

Document ID: NYC4033901
Manifest Status: Completed copy
Trans1 State ID: GF2859NY
Trans2 State ID: Not reported
Generator Ship Date: 03/01/1996
Trans1 Recv Date: 03/01/1996
Trans2 Recv Date: 03/05/1996
TSD Site Recv Date: 03/06/1996
Part A Recv Date: 03/15/1996
Part B Recv Date: 03/18/1996
Generator EPA ID: NYD013779293
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ARD981908551
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00210
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1996

Document ID: NYC3909418
Manifest Status: Completed copy
Trans1 State ID: AM6252NY
Trans2 State ID: Not reported
Generator Ship Date: 09/13/1995
Trans1 Recv Date: 09/13/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 09/13/1995
Part A Recv Date: 10/20/1995
Part B Recv Date: 09/22/1995
Generator EPA ID: NYD013779293
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00210
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

WH CHRISTIAN AND SONS (Continued) **U001834177**

Year: 1995

Document ID: NYC3749242
Manifest Status: Completed copy
Trans1 State ID: GF2859NY
Trans2 State ID: Not reported
Generator Ship Date: 11/08/1995
Trans1 Recv Date: 11/08/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 11/08/1995
Part A Recv Date: 11/17/1995
Part B Recv Date: 11/17/1995
Generator EPA ID: NYD013779293
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00210
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1995

Document ID: NYC3885467
Manifest Status: Completed copy
Trans1 State ID: JE4550NY
Trans2 State ID: Not reported
Generator Ship Date: 05/25/1995
Trans1 Recv Date: 05/25/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 05/25/1995
Part A Recv Date: 06/06/1995
Part B Recv Date: 06/02/1995
Generator EPA ID: NYD013779293
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00210
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1995

Document ID: NYC3605916
Manifest Status: Completed copy
Trans1 State ID: JE4550NY
Trans2 State ID: Not reported
Generator Ship Date: 07/19/1995
Trans1 Recv Date: 07/19/1995

WH CHRISTIAN AND SONS (Continued) **U001834177**

Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/19/1995
Part A Recv Date:	07/26/1995
Part B Recv Date:	07/27/1995
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1995

Document ID:	NYC3493135
Manifest Status:	Completed copy
Trans1 State ID:	JE4550NY
Trans2 State ID:	Not reported
Generator Ship Date:	02/28/1995
Trans1 Recv Date:	02/28/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/28/1995
Part A Recv Date:	03/09/1995
Part B Recv Date:	03/13/1995
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1995

Document ID:	NYC3526492
Manifest Status:	Completed copy
Trans1 State ID:	JE4550NY
Trans2 State ID:	Not reported
Generator Ship Date:	03/29/1995
Trans1 Recv Date:	03/29/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/29/1995
Part A Recv Date:	04/12/1995
Part B Recv Date:	04/06/1995
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

WH CHRISTIAN AND SONS (Continued) **U001834177**

Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1995

Document ID:	NYC3453625
Manifest Status:	Completed copy
Trans1 State ID:	JE4550NY
Trans2 State ID:	Not reported
Generator Ship Date:	01/31/1995
Trans1 Recv Date:	01/31/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/31/1995
Part A Recv Date:	02/09/1995
Part B Recv Date:	02/08/1995
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1995

Document ID:	NYC3560624
Manifest Status:	Completed copy
Trans1 State ID:	JE4550NY
Trans2 State ID:	Not reported
Generator Ship Date:	06/21/1995
Trans1 Recv Date:	06/21/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/21/1995
Part A Recv Date:	06/30/1995
Part B Recv Date:	06/29/1995
Generator EPA ID:	NYD013779293
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00210
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1995

O67 **W. H. CHRISTIAN & SONS, INC.** **NY AST** **A100296584**
South **22-28 FRANKLIN STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.129 mi.
683 ft. **Site 3 of 9 in cluster O**

Relative:
Lower

Actual:
9 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-233447
Program Type:	PBS
UTM X:	588072.00818999996
UTM Y:	4508817.2101299996
Expiration Date:	07/07/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	8496
Affiliation Type:	Facility Owner
Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	VICE PRESIDENT
Contact Name:	WILLIAM H. CHRISTIAN
Address1:	22-28 FRANKLIN ST
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 389-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	6/4/2007

Site Id:	8496
Affiliation Type:	Mail Contact
Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	WILLIAM H. CHRISTIAN
Address1:	22-28 FRANKLIN STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 389-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DXLIVING
Date Last Modified:	5/16/2007

Site Id:	8496
Affiliation Type:	On-Site Operator
Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	W H CHRISTIAN & SONS INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported

W. H. CHRISTIAN & SONS, INC. (Continued) **A100296584**

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 389-7000
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/23/2005

Site Id: 8496
Affiliation Type: Emergency Contact
Company Name: W. H. CHRISTIAN & SONS, INC.
Contact Type: Not reported
Contact Name: BOB KONZELMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 668-4357
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 6/4/2007

Tank Info:

Tank Number: 003
Tank Id: 207833
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
K00 - Spill Prevention - None
E01 - Piping Secondary Containment - Diking (Aboveground)
F00 - Pipe External Protection - None
B05 - Tank External Protection - Jacketed
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel Tank in Concrete
Tank Status: In Service
Pipe Model: Not reported
Install Date: 08/01/2005
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

W. H. CHRISTIAN & SONS, INC. (Continued) **A100296584**

Register: True
Modified By: DXLIVING
Last Modified: 05/16/2007
Material Name: #2 Fuel Oil (On-Site Consumption)

O68 **W. H. CHRISTIAN & SONS, INC.** **NY UST** **U004076778**
South **22-28 FRANKLIN STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.129 mi.
683 ft. **Site 4 of 9 in cluster O**

Relative:
Lower

Actual:
9 ft.

UST:
Id/Status: 2-233447 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 07/07/2017
UTM X: 588072.00818999996
UTM Y: 4508817.2101299996
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 8496
Affiliation Type: Facility Owner
Company Name: W. H. CHRISTIAN & SONS, INC.
Contact Type: VICE PRESIDENT
Contact Name: WILLIAM H. CHRISTIAN
Address1: 22-28 FRANKLIN ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 389-7000
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 6/4/2007

Site Id: 8496
Affiliation Type: Mail Contact
Company Name: W. H. CHRISTIAN & SONS, INC.
Contact Type: Not reported
Contact Name: WILLIAM H. CHRISTIAN
Address1: 22-28 FRANKLIN STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 389-7000
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 5/16/2007

Site Id: 8496
Affiliation Type: On-Site Operator

W. H. CHRISTIAN & SONS, INC. (Continued) **U004076778**

Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	W H CHRISTIAN & SONS INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	8/23/2005

Site Id:	8496
Affiliation Type:	Emergency Contact
Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	BOB KONZELMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(347) 668-4357
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	6/4/2007

Tank Info:

Tank Number:	001
Tank ID:	11003
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	08/01/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	21
Date Test:	03/20/2003
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	08/23/2005

Equipment Records:

B00 - Tank External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination

W. H. CHRISTIAN & SONS, INC. (Continued) **U004076778**

H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None

Tank Number:	002
Tank ID:	11002
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	1080
Install Date:	Not reported
Date Tank Closed:	04/05/2001
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	08/23/2005

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None

N69 **SOVERN ELLEN** **RCRA NonGen / NLR** **1001197464**
NE **118 MILTON ST** **FINDS** **NYR000040097**
1/8-1/4 **BROOKLYN, NY 11222** **NY MANIFEST**
0.131 mi.
692 ft. **Site 2 of 2 in cluster N**

Relative:
Higher

Actual:
22 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	SOVERN ELLEN
Facility address:	118 MILTON ST BROOKLYN, NY 112222502
EPA ID:	NYR000040097
Mailing address:	MILTON ST BROOKLYN, NY 11222
Contact:	Not reported

SOVERN ELLEN (Continued) **1001197464**

Contact address: MILTON ST
BROOKLYN, NY 11222
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ELLEN SOVERN
Owner/operator address: 118 MILTON ST
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: (718) 383-4103
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ELLEN SOVERN
Owner/operator address: 118 MILTON ST
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: (718) 383-4103
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: SOVERN ELLEN
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: SOVERN ELLEN
Classification: Not a generator, verified

SOVERN ELLEN (Continued) **1001197464**

Date form received by agency: 05/30/1997
Site name: SOVERN ELLEN
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 07/08/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004534683

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: NYR000040097
Country: USA

Mailing Info:
Name: SOVERN ELLEN
Contact: MARIO POSTORINO
Address: 118 MILTON ST
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 908-613-1660

Manifest:

Document ID: NJA2733922
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: S50059
Trans2 State ID: Not reported
Generator Ship Date: 06/03/1997
Trans1 Recv Date: 06/03/1997
Trans2 Recv Date: / /
TSD Site Recv Date: 06/04/1997
Part A Recv Date: / /
Part B Recv Date: 07/18/1997
Generator EPA ID: NYR000040097
Trans1 EPA ID: NJD986607380

SOVERN ELLEN (Continued) **1001197464**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	01500
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	1997

P70 **QUAY STREET SHOP** **NY UST** **U000402774**
SW **40-96 QUAY STREET** **NY HIST UST** **N/A**
1/8-1/4 **GREEN POINT, NY 11222**
0.133 mi.
702 ft. **Site 1 of 2 in cluster P**

Relative:
Lower

Actual:
7 ft.

UST:

Id/Status:	2-260428 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	11/17/2008
UTM X:	587964.4375
UTM Y:	4508881.5
Site Type:	Other

Affiliation Records:

Site Id:	10873
Affiliation Type:	Facility Owner
Company Name:	NYC TRANSIT AUTHORITY
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	2 BROADWAY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10004
Country Code:	001
Phone:	(646) 252-5777
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/14/2014

Site Id:	10873
Affiliation Type:	Mail Contact
Company Name:	MTA - NYC TRANSIT AUTHORITY
Contact Type:	Not reported
Contact Name:	JOSEPHINE BROWN, OSS
Address1:	2 BROADWAY
Address2:	27TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10004
Country Code:	001
Phone:	(646) 252-5777
EMail:	Not reported

QUAY STREET SHOP (Continued) **U000402774**

Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/30/2005

Site Id:	10873
Affiliation Type:	On-Site Operator
Company Name:	QUAY STREET SHOP
Contact Type:	Not reported
Contact Name:	NYC TRANSIT AUTHORITY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 243-4581
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	10873
Affiliation Type:	Emergency Contact
Company Name:	NYC TRANSIT AUTHORITY
Contact Type:	Not reported
Contact Name:	JOSEPHINE BROWN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 252-5777
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	5/2/2007

Tank Info:

Tank Number:	QUA-1
Tank ID:	55466
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	7500
Install Date:	Not reported
Date Tank Closed:	08/17/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	21
Date Test:	12/03/2002
Next Test Date:	Not reported
Pipe Model:	Not reported

QUAY STREET SHOP (Continued) **U000402774**

Modified By: NRLOMBAR
Last Modified: 10/31/2005

Equipment Records:

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

Tank Number: QUA-2
Tank ID: 55467
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 7500
Install Date: Not reported
Date Tank Closed: 08/17/2005
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 12/03/2002
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 10/31/2005

Equipment Records:

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

HIST UST:
PBS Number: 2-260428
SPDES Number: Not reported
Emergency Contact: HOWARD MATZA
Emergency Telephone: (718) 243-4581
Operator: NYC TRANSIT AUTHORITY
Operator Telephone: (000) 000-0000
Owner Name: NYC TRANSIT AUTHORITY
Owner Address: 370 JAY STREET, ROOM 319
Owner City,St,Zip: BROOKLYN, NY 11201
Owner Telephone: (718) 243-4581
Owner Type: State Government
Owner Subtype: NYS Department of State
Mailing Name: NYC TRANSIT AUTHORITY

QUAY STREET SHOP (Continued) **U000402774**

Mailing Address:	370 JAY STREET
Mailing Address 2:	ROOM 819
Mailing City,St,Zip:	BROOKLYN, NY 11201
Mailing Contact:	MR. HOWARD MATZA
Mailing Telephone:	(718) 243-4581
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:	40 QUAY 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:	02/01/1999
Expiration Date:	11/17/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	15000
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:	QUA-1
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	7500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	12/01/1997
Next Test Date:	12/01/2002
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	USTest 2000
Deleted:	False

QUAY STREET SHOP (Continued) **U000402774**

Updated: True
Lat/long: Not reported

Tank Id: QUA-2
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 7500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: 0
Date Tested: 12/01/1997
Next Test Date: 12/01/2002
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

P71 **CON EDISON - VS 5778** **RCRA NonGen / NLR** **1008195632**
SW **40-49 QUAY ST.** **NY MANIFEST** **NYP004110946**
1/8-1/4 **BROOKLYN, NY 11211**
0.133 mi.
702 ft. **Site 2 of 2 in cluster P**

Relative:
Lower

Actual:
7 ft.

RCRA NonGen / NLR:
Date form received by agency: 02/27/2004
Facility name: CON EDISON - VS 5778
Facility address: 40-49 QUAY ST.
BROOKLYN, NY 11211
EPA ID: NYP004110946
Mailing address: 4 IRVING PLACE
NEW YORK, NY 10003
Contact: ANTHONY DRUMMINGS
Contact address: 4 IRVING PLACE
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: 4 IRVING PLACE

CON EDISON - VS 5778 (Continued) **1008195632**

NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/13/2003
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: 05/13/2003
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
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/26/2004
Site name: CON EDISON - VS 5778
Classification: Not a generator, verified

Date form received by agency: 02/25/2004
Site name: CON EDISON - VS 5778
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: B002
Waste name: B002

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYP004110946
Country: USA

Mailing Info:
Name: CONSOLIDATED EDISON
Contact: FRANKLIN MURRAY

CON EDISON - VS 5778 (Continued) **1008195632**

Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Manifest:

Document ID: NYE1316538
Manifest Status: Not reported
Trans1 State ID: 46235JM
Trans2 State ID: Not reported
Generator Ship Date: 05/13/2003
Trans1 Recv Date: 05/13/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/13/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004110946
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDF ID: NYD980593636
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 01087
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: 2003

Q72 **EDR US Hist Auto Stat** **1015148250**
North **109 FRANKLIN ST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.143 mi.
753 ft. **Site 1 of 3 in cluster Q**

Relative: Higher

Actual: 19 ft.

EDR Historical Auto Stations:

Name: CAMCO TRANSMISSION EXPERT & CAR REPAIR CORPORATION
Year: 1999
Address: 109 FRANKLIN ST

Name: CAMCO TRANSMISSION EXPERT & CAR REPAIR CORPORATION
Year: 2000
Address: 109 FRANKLIN ST

Name: MATCO TRANSMISSIONS
Year: 2003
Address: 109 FRANKLIN ST

R73 **MESEROLE AVENUE LLC** **NY AST** **A100194250**
SE **239 BANKER STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.144 mi.
761 ft. **Site 1 of 2 in cluster R**

Relative:
Lower

Actual:
10 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-607228
Program Type:	PBS
UTM X:	588157.03391
UTM Y:	4508863.5671899999
Expiration Date:	12/03/2006
Site Type:	Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id:	29081
Affiliation Type:	Facility Owner
Company Name:	MESEROLE AVENUE LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	P.O. BOX 22-0434
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222-0434
Country Code:	001
Phone:	(718) 229-7111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	29081
Affiliation Type:	Mail Contact
Company Name:	MESEROLE AVENUE LLC
Contact Type:	Not reported
Contact Name:	JERRY LEBEDOWICZ
Address1:	P.O. BOX 22-0434
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222-0434
Country Code:	001
Phone:	(371) 229-7111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	29081
Affiliation Type:	On-Site Operator
Company Name:	MESEROLE AVENUE LLC
Contact Type:	Not reported
Contact Name:	JERRY LEBEDOWICZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported

MESEROLE AVENUE LLC (Continued) **A100194250**

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 229-7111
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 29081
Affiliation Type: Emergency Contact
Company Name: MESEROLE AVENUE LLC
Contact Type: Not reported
Contact Name: JERRY LEBEDOWICZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 229-7111
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 62541
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
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: In Service
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT

MESEROLE AVENUE LLC (Continued) **A100194250**

Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

O74 **EDR US Hist Auto Stat** **1015150663**
SSE **11 MESEROLE AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.145 mi.
768 ft. **Site 5 of 9 in cluster O**

Relative:
Lower

Actual:
8 ft.

EDR Historical Auto Stations:
Name: CARIBE AUTO BODY
Year: 2004
Address: 11 MESEROLE AVE

R75 **CON EDISON** **NY MANIFEST** **S113495906**
SE **INTERSECTION BANKER ST / MESSE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.146 mi.
773 ft. **Site 2 of 2 in cluster R**

Relative:
Lower

Actual:
10 ft.

NY MANIFEST:
EPA ID: NYP004296307
Country: USA

Mailing Info:
Name: CON EDISON
Contact: TOM TEELING
Address: 4 IRVING PLACE - 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 03/26/2013
Trans1 Recv Date: 03/26/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/26/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004296307
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 900
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013

CON EDISON (Continued) **S113495906**

Manifest Tracking Num:	002017228GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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

O76 **EDR US Hist Auto Stat** **1015150492**
South **11 FRANKLIN ST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.146 mi.
773 ft. **Site 6 of 9 in cluster O**

Relative:
Lower

Actual:
8 ft.

EDR Historical Auto Stations:

Name:	PAT & DOMS BODY COLLISION
Year:	2002
Address:	11 FRANKLIN ST

O77 **8 MESEROLE AVE BUILDING** **RCRA-SQG** **1000185169**
South **8 MESEROLE AVE** **FINDS** **NYD002020758**
1/8-1/4 **BROOKLYN, NY 11222** **NY MANIFEST**
0.147 mi. **US AIRS**
778 ft. **Site 7 of 9 in cluster O**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	HARD CHROME ELECTRO PROCESSING CORP
Facility address:	8 MESEROLE AVE BROOKLYN, NY 11222
EPA ID:	NYD002020758
Mailing address:	12 FRANKLIN STREET BROOKLYN, NY 11222
Contact:	SAM BRACH
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(718) 392-3636
Contact email:	KKHALSA@PRIMEENVIRONMENTAL.COM
EPA Region:	02
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported

8 MESEROLE AVE BUILDING (Continued) **1000185169**

Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/25/1989
Owner/Op end date: Not reported

Owner/operator name: HARDCHROME ELECTRO PROCESSNG CORPORATION
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: 04/06/2006
Site name: HARD CHROME ELECTRO PROCESSING CORP
Classification: Large Quantity Generator

Date form received by agency: 04/05/2006
Site name: HARD CHROME ELECTRO PROCESSING CORP
Classification: Small Quantity Generator

Date form received by agency: 07/08/1999
Site name: HARDCHROME ELECTRO PROCESSING CORP
Classification: Not a generator, verified

Date form received by agency: 11/18/1980
Site name: HARDCHROME ELECTRO PROCESSING CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

8 MESEROLE AVE BUILDING (Continued) **1000185169**

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D005
Waste name: BARIUM

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 05/06/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 09/23/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 08/05/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110009464445

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

8 MESEROLE AVE BUILDING (Continued) **1000185169**

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.

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.

NY MANIFEST:

EPA ID:	NYD002020758
Country:	USA

Mailing Info:

Name:	HARCHROME ELECTRO PROCESSING CORP
Contact:	N/S
Address:	8 MESEROLE AVE
City/State/Zip:	BROOKLYN, NY 11222
Country:	USA
Phone:	973-326-8800

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	06/08/2012
Trans1 Recv Date:	06/08/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/21/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD002020758
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	SCD036275626
Waste Code:	Not reported
Quantity:	250.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	5.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	008665737JJK
Import Ind:	N
Export Ind:	N

8 MESEROLE AVE BUILDING (Continued) **1000185169**

Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	11/16/2012
Trans1 Recv Date:	11/16/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/11/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD002020758
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	SCD036275626
Waste Code:	Not reported
Quantity:	495.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	9.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	008665134JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	MIA9667530
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	07/08/2005
Trans1 Recv Date:	07/08/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/15/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

8 MESEROLE AVE BUILDING (Continued) **1000185169**

Generator EPA ID:	NYD002020758
Trans1 EPA ID:	1637916ME
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	01625
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	030
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:	00090
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	Not reported
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00030
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00090
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	Not reported
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	Not reported
Year:	2005

Document ID:	MIA9667531
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	07/08/2005
Trans1 Recv Date:	07/08/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/15/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD002020758
Trans1 EPA ID:	1637916AE
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
Waste Code:	D005 - BARIUM 100.0 MG/L TCLP

8 MESEROLE AVE BUILDING (Continued) **1000185169**

Quantity:	00050
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:	2005

Document ID:	MIA9667528
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	06/16/2005
Trans1 Recv Date:	06/16/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/22/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD002020758
Trans1 EPA ID:	1646840ME
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
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:	00330
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	Not reported
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
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:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	Not reported
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	T Chemical, physical, or biological treatment.

8 MESEROLE AVE BUILDING (Continued) **1000185169**

Specific Gravity: Not reported
Year: 2005

AIRS (AFS):

Airs Minor Details:
EPA plant ID: 110009464445
Plant name: 8 MESEROLE AVE BUILDING
Plant address: 8 MESEROLE AVE
BROOKLYN, NY 11222
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 UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:
Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Historical Compliance Minor Sources:
State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1403
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1402
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1304
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: MACT (SECTION 63 NESHAPS)

8 MESEROLE AVE BUILDING (Continued) **1000185169**

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1401
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:
Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

O78 **POLY CONVERTORS INC** **NY MANIFEST** **S108933954**
South **2 MESEROLE AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.149 mi.
788 ft. **Site 8 of 9 in cluster O**

Relative:
Lower

Actual:
8 ft.

NY MANIFEST:
EPA ID: NYT370012361
Country: USA

Mailing Info:
Name: POLY CONVERTERS OF AMERICA INC
Contact: MARLENE LEDERMAN
Address: 2 MESEROLE AVENUE
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-383-3466

Manifest:

Document ID: NJA0353995
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported

POLY CONVERTORS INC (Continued) **S108933954**

Generator Ship Date:	04/10/1989
Trans1 Recv Date:	04/10/1989
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/10/1989
Part A Recv Date:	04/14/1989
Part B Recv Date:	04/19/1989
Generator EPA ID:	NYT370012361
Trans1 EPA ID:	NJD000813477
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1989

Document ID:	NYA8382699
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	08/16/1989
Trans1 Recv Date:	08/16/1989
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/16/1989
Part A Recv Date:	08/22/1989
Part B Recv Date:	08/30/1989
Generator EPA ID:	NYT370012361
Trans1 EPA ID:	NJD000813477
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049253719
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1989

Document ID:	NJA0353994
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-86
Trans2 State ID:	Not reported
Generator Ship Date:	12/12/1988
Trans1 Recv Date:	12/12/1988
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/13/1988
Part A Recv Date:	12/19/1988
Part B Recv Date:	12/27/1988
Generator EPA ID:	NYT370012361
Trans1 EPA ID:	NJD060803905
Trans2 EPA ID:	Not reported

POLY CONVERTORS INC (Continued) **S108933954**

TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1988

Document ID:	NJA0353999
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-86
Trans2 State ID:	Not reported
Generator Ship Date:	09/19/1988
Trans1 Recv Date:	09/19/1988
Trans2 Recv Date:	/ /
TSD Site Recv Date:	09/20/1988
Part A Recv Date:	09/23/1988
Part B Recv Date:	09/28/1988
Generator EPA ID:	NYT370012361
Trans1 EPA ID:	NJD060803905
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1988

Document ID:	NJA0353993
Manifest Status:	Completed copy
Trans1 State ID:	NJDEP-S86
Trans2 State ID:	Not reported
Generator Ship Date:	04/18/1988
Trans1 Recv Date:	04/18/1988
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/19/1988
Part A Recv Date:	04/22/1988
Part B Recv Date:	04/26/1988
Generator EPA ID:	NYT370012361
Trans1 EPA ID:	NJD060803905
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1988

POLY CONVERTORS INC (Continued) **S108933954**

Document ID:	NJA0353991
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	10/06/1987
Trans1 Recv Date:	10/06/1987
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/06/1987
Part A Recv Date:	10/14/1987
Part B Recv Date:	10/15/1987
Generator EPA ID:	NYT370012361
Trans1 EPA ID:	NJD060803905
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00165
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1987

Document ID:	NJA0006119
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	JA-170
Trans2 State ID:	Not reported
Generator Ship Date:	09/28/1984
Trans1 Recv Date:	10/09/1984
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/09/1984
Part A Recv Date:	10/29/1985
Part B Recv Date:	10/18/1984
Generator EPA ID:	NYT370012361
Trans1 EPA ID:	NJD060803905
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00440
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1984

Document ID:	NJA0303826
Manifest Status:	Completed copy
Trans1 State ID:	NYSDECJA-
Trans2 State ID:	201-344-3
Generator Ship Date:	07/06/1987
Trans1 Recv Date:	07/06/1987
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/07/1987
Part A Recv Date:	07/14/1987

POLY CONVERTORS INC (Continued) **S108933954**

Part B Recv Date: 07/15/1987
Generator EPA ID: NYT370012361
Trans1 EPA ID: NJD060803905
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1987

Document ID: NJA0353992
Manifest Status: Completed copy
Trans1 State ID: NJDEPS861
Trans2 State ID: Not reported
Generator Ship Date: 12/17/1987
Trans1 Recv Date: 12/17/1987
Trans2 Recv Date: / /
TSD Site Recv Date: 12/17/1987
Part A Recv Date: 12/22/1987
Part B Recv Date: 12/28/1987
Generator EPA ID: NYT370012361
Trans1 EPA ID: NJD060803905
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1987

Document ID: NJA0029763
Manifest Status: Completed copy
Trans1 State ID: JA-170NJS
Trans2 State ID: Not reported
Generator Ship Date: 05/20/1985
Trans1 Recv Date: 05/20/1985
Trans2 Recv Date: / /
TSD Site Recv Date: 05/20/1985
Part A Recv Date: 05/24/1985
Part B Recv Date: 05/29/1985
Generator EPA ID: NYT370012361
Trans1 EPA ID: NJD060803905
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00440
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 008

POLY CONVERTORS INC (Continued) **S108933954**

Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1985

Document ID: NJA0164105
Manifest Status: Completed copy
Trans1 State ID: NJDEPS861
Trans2 State ID: Not reported
Generator Ship Date: 07/29/1986
Trans1 Recv Date: 07/29/1986
Trans2 Recv Date: / /
TSD Site Recv Date: 07/29/1986
Part A Recv Date: 08/04/1986
Part B Recv Date: 08/07/1986
Generator EPA ID: NYT370012361
Trans1 EPA ID: NJD060803905
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00385
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 007
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1986

Document ID: NJA0164106
Manifest Status: Completed copy
Trans1 State ID: NJDEPS-86
Trans2 State ID: Not reported
Generator Ship Date: 12/10/1986
Trans1 Recv Date: 12/10/1986
Trans2 Recv Date: / /
TSD Site Recv Date: 12/11/1986
Part A Recv Date: 12/16/1986
Part B Recv Date: 12/17/1986
Generator EPA ID: NYT370012361
Trans1 EPA ID: NJD060803905
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 01100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 010
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1986

Document ID: NJA0164168
Manifest Status: Completed copy
Trans1 State ID: NJDPS8612

POLY CONVERTORS INC (Continued) **S108933954**

Trans2 State ID:	Not reported
Generator Ship Date:	05/06/1986
Trans1 Recv Date:	05/06/1986
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/07/1986
Part A Recv Date:	05/13/1986
Part B Recv Date:	05/13/1986
Generator EPA ID:	NYT370012361
Trans1 EPA ID:	NJD060803905
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00385
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1986

Document ID:	NJA0241345
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS861
Trans2 State ID:	Not reported
Generator Ship Date:	03/23/1987
Trans1 Recv Date:	03/23/1987
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/24/1987
Part A Recv Date:	03/27/1987
Part B Recv Date:	04/02/1987
Generator EPA ID:	NYT370012361
Trans1 EPA ID:	NJD060803905
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00385
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1987

EPA ID:	NYD980646491
Country:	USA

Mailing Info:

Name:	POLY CONVERTORS INC
Contact:	POLY CONVERTORS INCORPORATED
Address:	2 MESEROLE AVE
City/State/Zip:	BROOKLYN, NY 11222
Country:	USA
Phone:	718-383-3466

Manifest:

POLY CONVERTORS INC (Continued) **S108933954**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	06/18/2012
Trans1 Recv Date:	06/18/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/02/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	SCD036275626
Waste Code:	Not reported
Quantity:	2730.0
Units:	P - 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:	008665763JJK
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:	H061

Document ID:	NJA1810161
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	01/14/1994
Trans1 Recv Date:	01/14/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/21/1994
Part A Recv Date:	02/01/1994
Part B Recv Date:	02/07/1994
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01333
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

POLY CONVERTORS INC (Continued) **S108933954**

Year: 1994

Document ID: NJA1740649
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: NJDEPE086
Generator Ship Date: 02/17/1994
Trans1 Recv Date: 02/17/1994
Trans2 Recv Date: 02/21/1994
TSD Site Recv Date: 02/21/1994
Part A Recv Date: 03/02/1994
Part B Recv Date: 03/07/1994
Generator EPA ID: NYD980646491
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ILD984908202
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 01777
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1994

Document ID: NJA1926099
Manifest Status: Completed copy
Trans1 State ID: 08690
Trans2 State ID: 08690
Generator Ship Date: 08/11/1994
Trans1 Recv Date: 08/11/1994
Trans2 Recv Date: 08/15/1994
TSD Site Recv Date: 08/16/1994
Part A Recv Date: 09/22/1994
Part B Recv Date: 08/26/1994
Generator EPA ID: NYD980646491
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ILD984908202
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 06666
Units: P - Pounds
Number of Containers: 015
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1994

Document ID: NJA1931133
Manifest Status: Completed copy
Trans1 State ID: NJDEPE086
Trans2 State ID: Not reported
Generator Ship Date: 08/04/1994
Trans1 Recv Date: 08/04/1994

POLY CONVERTORS INC (Continued) **S108933954**

Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/10/1994
Part A Recv Date:	09/22/1994
Part B Recv Date:	08/22/1994
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	04444
Units:	P - Pounds
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1994

Document ID:	NJA1826069
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPE086
Trans2 State ID:	Not reported
Generator Ship Date:	04/08/1994
Trans1 Recv Date:	04/08/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/15/1994
Part A Recv Date:	05/03/1994
Part B Recv Date:	04/27/1994
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01332
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1994

Document ID:	NJA1846305
Manifest Status:	Completed copy
Trans1 State ID:	51994
Trans2 State ID:	S10342
Generator Ship Date:	12/03/1993
Trans1 Recv Date:	12/03/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/08/1993
Part A Recv Date:	12/15/1993
Part B Recv Date:	12/21/1993
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	NJD000813477
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN

POLY CONVERTORS INC (Continued) **S108933954**

Quantity: 01993
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1993

Document ID: NJA1658926
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 05/19/1993
Trans1 Recv Date: 05/19/1993
Trans2 Recv Date: / /
TSD Site Recv Date: 05/20/1993
Part A Recv Date: 06/01/1993
Part B Recv Date: 06/04/1993
Generator EPA ID: NYD980646491
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 01484
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1993

Document ID: NJA1661264
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: NJDEPS869
Generator Ship Date: 06/24/1993
Trans1 Recv Date: 06/24/1993
Trans2 Recv Date: 06/28/1993
TSD Site Recv Date: 06/29/1993
Part A Recv Date: 07/02/1993
Part B Recv Date: 07/15/1993
Generator EPA ID: NYD980646491
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ILD984908202
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00888
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1993

POLY CONVERTORS INC (Continued) **S108933954**

Document ID:	NJA1744073
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	NJDEPS869
Generator Ship Date:	10/27/1993
Trans1 Recv Date:	10/27/1993
Trans2 Recv Date:	10/29/1993
TSD Site Recv Date:	10/29/1993
Part A Recv Date:	11/19/1993
Part B Recv Date:	11/17/1993
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	ILD984908202
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	01990
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NJA1740696
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	11/05/1993
Trans1 Recv Date:	11/05/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/08/1993
Part A Recv Date:	12/01/1993
Part B Recv Date:	11/24/1993
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	F005 - UNKNOWN
Quantity:	01993
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NJA1640598
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	NJDEPS869
Generator Ship Date:	03/19/1993
Trans1 Recv Date:	03/19/1993
Trans2 Recv Date:	03/22/1993
TSD Site Recv Date:	03/23/1993
Part A Recv Date:	/ /

POLY CONVERTORS INC (Continued) **S108933954**

Part B Recv Date:	04/01/1993
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	ILD051060408
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01332
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1993

Document ID:	NJA1453245
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	01/20/1993
Trans1 Recv Date:	01/20/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/26/1993
Part A Recv Date:	01/28/1993
Part B Recv Date:	02/10/1993
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00888
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1993

Document ID:	NJA1327804
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	05/13/1992
Trans1 Recv Date:	05/13/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/20/1992
Part A Recv Date:	/ /
Part B Recv Date:	06/09/1992
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00444
Units:	P - Pounds
Number of Containers:	001

POLY CONVERTORS INC (Continued) **S108933954**

Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1992

Document ID: NJA1433300
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 10/14/1992
Trans1 Recv Date: 10/14/1992
Trans2 Recv Date: 10/16/1992
TSD Site Recv Date: 10/16/1992
Part A Recv Date: 11/04/1992
Part B Recv Date: 10/30/1992
Generator EPA ID: NYD980646491
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00888
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1992

Document ID: NJA1321305
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 03/19/1992
Trans1 Recv Date: 03/19/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 03/25/1992
Part A Recv Date: 03/31/1992
Part B Recv Date: 04/10/1992
Generator EPA ID: NYD980646491
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00407
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1992

Document ID: NJA1329226
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869

POLY CONVERTORS INC (Continued) **S108933954**

Trans2 State ID: Not reported
Generator Ship Date: 02/20/1992
Trans1 Recv Date: 02/20/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 02/25/1992
Part A Recv Date: 02/28/1992
Part B Recv Date: 03/12/1992
Generator EPA ID: NYD980646491
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00888
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1992

Document ID: NYC1481343
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: 10219PNY
Generator Ship Date: 04/14/1992
Trans1 Recv Date: 04/14/1992
Trans2 Recv Date: 04/23/1992
TSD Site Recv Date: 04/28/1992
Part A Recv Date: 04/29/1992
Part B Recv Date: 05/29/1992
Generator EPA ID: NYD980646491
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: NYD980769947
TSDF ID: KYD053348108
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00888
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1992

Document ID: NJA1357542
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 12/16/1992
Trans1 Recv Date: 12/16/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 12/21/1992
Part A Recv Date: 12/30/1992
Part B Recv Date: 01/08/1993
Generator EPA ID: NYD980646491
Trans1 EPA ID: ILD051060408

POLY CONVERTORS INC (Continued) **S108933954**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01335
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1992

Document ID:	NJA1349453
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	01/08/1992
Trans1 Recv Date:	01/08/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/15/1992
Part A Recv Date:	01/28/1992
Part B Recv Date:	02/07/1992
Generator EPA ID:	NYD980646491
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00778
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1992

Q79 **BROOKLYN WOODWORKERS CO-OP LTD** **RCRA-CESQG** **1004760977**
North **61 GREENPOINT AVE 6TH FLOOR** **NY MANIFEST** **NYR000067736**
1/8-1/4 **BROOKLYN, NY 11222**
0.150 mi.
791 ft. **Site 2 of 3 in cluster Q**

Relative:
Higher

Actual:
17 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	BROOKLYN WOODWORKERS CO-OP LTD
Facility address:	61 GREENPOINT AVE 6TH FLOOR BROOKLYN, NY 11222
EPA ID:	NYR000067736
Mailing address:	GREENPOINT AVE 6TH FLOOR BROOKLYN, NY 11222
Contact:	DOUG ROBINSON
Contact address:	GREENPOINT AVE 6TH FLOOR BROOKLYN, NY 11222
Contact country:	US
Contact telephone:	(718) 349-4861
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

BROOKLYN WOODWORKERS CO-OP LTD (Continued) **1004760977**

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:	DOUG ROBINSON
Owner/operator address:	61 GREENPOINT AVE 6TH FLOOR BROOKLYN, NY 11222
Owner/operator country:	US
Owner/operator telephone:	(718) 349-9861
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	DOUG ROBINSON
Owner/operator address:	61 GREENPOINT AVE 6TH FLOOR BROOKLYN, NY 11222
Owner/operator country:	US
Owner/operator telephone:	(718) 349-9861
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	01/01/2006
Site name:	BROOKLYN WOODWORKERS CO-OP LTD
Classification:	Conditionally Exempt Small Quantity Generator

BROOKLYN WOODWORKERS CO-OP LTD (Continued) **1004760977**

Date form received by agency: 03/03/1999
Site name: BROOKLYN WOODWORKERS CO-OP LTD
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D010
Waste name: SELENIUM

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYR000067736

BROOKLYN WOODWORKERS CO-OP LTD (Continued) **1004760977**

Country: USA

Mailing Info:
Name: BROOKLYN WOODWORKERS CO-OP
Contact: LUIS DANDRAKE
Address: 61GREENPOINT AVE-6TH FL
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-349-9861

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD049178296
Trans2 State ID: Not reported
Generator Ship Date: 05/19/2008
Trans1 Recv Date: 05/19/2008
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/11/2008
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000067736
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: OHD083377010
Waste Code: Not reported
Quantity: 700.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2008
Manifest Tracking Num: 004120293JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: NYG2711313
Manifest Status: Not reported
Trans1 State ID: 45347PA
Trans2 State ID: Not reported
Generator Ship Date: 01/13/2004
Trans1 Recv Date: 01/13/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/13/2004
Part A Recv Date: Not reported

BROOKLYN WOODWORKERS CO-OP LTD (Continued) **1004760977**

Part B Recv Date: Not reported
Generator EPA ID: NYR000067736
Trans1 EPA ID: NYD049178296
Trans2 EPA ID: Not reported
TSDF ID: NYD049178
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00900
Units: P - Pounds
Number of Containers: 003
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2004

Document ID: NJA3134493
Manifest Status: Not reported
Trans1 State ID: 2809
Trans2 State ID: Not reported
Generator Ship Date: 12/10/1999
Trans1 Recv Date: 12/10/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/10/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000067736
Trans1 EPA ID: NJD002454544
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F003 - 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: 01.00
Year: 1999

Document ID: NJA3061465
Manifest Status: Not reported
Trans1 State ID: 2809
Trans2 State ID: Not reported
Generator Ship Date: 07/21/2000
Trans1 Recv Date: 07/21/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/21/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000067736
Trans1 EPA ID: NJD002454544
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002

BROOKLYN WOODWORKERS CO-OP LTD (Continued) **1004760977**

Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	2000

Document ID:	NJA3038908
Manifest Status:	Not reported
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	04/20/1999
Trans1 Recv Date:	04/20/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/21/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000067736
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F005 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	1999

Document ID:	NJA3294942
Manifest Status:	Not reported
Trans1 State ID:	2809
Trans2 State ID:	Not reported
Generator Ship Date:	11/06/2001
Trans1 Recv Date:	11/06/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/06/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000067736
Trans1 EPA ID:	NJD002454544
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	2001

Q80
North
1/8-1/4
0.150 mi.
791 ft.

GUARD GENERAL MERCHANDISE CO
61 GREENPOINT AVE
BKLYN, NY 11222

Site 3 of 3 in cluster Q

NY AST **U003390821**
NY HIST AST **N/A**

Relative:
Higher

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-329711
Program Type:	PBS
UTM X:	588031.87803000002
UTM Y:	4509259.3073100001
Expiration Date:	08/28/2017
Site Type:	Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id:	15498
Affiliation Type:	Facility Owner
Company Name:	GUARD GENERAL MERCHANDISE CO INC
Contact Type:	PRESIDENT
Contact Name:	DR. JANET BERGER
Address1:	565 PLANDOME RD, SUITE 113
Address2:	Not reported
City:	MANHASSET
State:	NY
Zip Code:	11030
Country Code:	001
Phone:	(516) 365-8172
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	8/22/2012

Site Id:	15498
Affiliation Type:	Mail Contact
Company Name:	GUARD GENERAL MERCHANDISE CO INC
Contact Type:	Not reported
Contact Name:	DR. JANET BERGER
Address1:	565 PLANDOME ROAD
Address2:	SUITE 113
City:	MANHASSET
State:	NY
Zip Code:	11030
Country Code:	001
Phone:	(516) 365-8172
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	8/22/2012

Site Id:	15498
Affiliation Type:	On-Site Operator
Company Name:	61 GREENPOINT AVE
Contact Type:	Not reported
Contact Name:	DINO KUKA
Address1:	Not reported
Address2:	Not reported
City:	Not reported

GUARD GENERAL MERCHANDISE CO (Continued) **U003390821**

State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 567-4000
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 8/22/2012

Site Id: 15498
Affiliation Type: Emergency Contact
Company Name: GUARD GENERAL MERCHANDISE CO INC
Contact Type: Not reported
Contact Name: DR. JANET BERGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (516) 365-8172
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 8/22/2012

Tank Info:

Tank Number: 001
Tank Id: 20174
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 7500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/13/2000
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004

GUARD GENERAL MERCHANDISE CO (Continued) **U003390821**

Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002
Tank Id: 67268
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E02 - Piping Secondary Containment - Vault (with Access)
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/13/2000
Capacity Gallons: 5500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 08/22/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:
PBS Number: 2-329711
SWIS Code: 6101
Operator: HOWARD BERGER
Facility Phone: (718) 272-1540
Facility Addr2: 61 GREENPOINT AVE
Facility Type: OTHER
Emergency: ANTHONY J. FAVALE
Emergency Tel: (201) 944-6937
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: GUARD GENERAL MERCHANDISE CO
Owner Address: 808 GEORGIA AVE
Owner City,St,Zip: BKLYN, NY 11207
Federal ID: Not reported
Owner Tel: (718) 272-1540
Owner Type: Corporate/Commercial
Owner Subtype: Not reported

GUARD GENERAL MERCHANDISE CO (Continued) **U003390821**

Mailing Contact:	ANTHONY J. FAVALE
Mailing Name:	GUARD GENERAL MERCHANDISE CO
Mailing Address:	808 GEORGIA AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BKLYN, NY 11207
Mailing Telephone:	(718) 272-1540
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	08/27/1999
Expiration:	08/28/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	7500
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	7500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
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

81
East
1/8-1/4
0.150 mi.
792 ft.

155 CALYER ST
BROOKLYN, NY 11222

EDR US Hist Cleaners **1014998359**
N/A

Relative:
Higher

Actual:
18 ft.

EDR Historical Cleaners:

Name:	CALYER LAUNDROMAT
Year:	1999
Address:	155 CALYER ST
Name:	CALYER LAUNDROMAT
Year:	2000
Address:	155 CALYER ST
Name:	CALYER LAUNDROMAT
Year:	2001
Address:	155 CALYER ST
Name:	CALYER LAUNDROMAT
Year:	2002
Address:	155 CALYER ST
Name:	CALYER LAUNDROMAT
Year:	2003
Address:	155 CALYER ST
Name:	CALYER LAUNDROMAT
Year:	2004
Address:	155 CALYER ST
Name:	CALYER LAUNDRY INC
Year:	2005
Address:	155 CALYER ST
Name:	CALYER LAUNDROMAT
Year:	2006
Address:	155 CALYER ST
Name:	CALYER LAUNDRY INC
Year:	2007
Address:	155 CALYER ST
Name:	CALYER LAUNDRY INC
Year:	2008
Address:	155 CALYER ST

82
ENE
1/8-1/4
0.151 mi.
799 ft.

CON EDISON
135 NOBLE ST
BROOKLYN, NY 11222

NY MANIFEST **S113919049**
N/A

Relative:
Higher

Actual:
25 ft.

NY MANIFEST:

EPA ID:	NYP004351003
Country:	USA

Mailing Info:

Name:	CON EDISON
Contact:	CON EDISON

CON EDISON (Continued) **S113919049**

Address: 4 IRVING PL 15TH FL
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/26/2013
Trans1 Recv Date: 08/26/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/28/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004351003
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 100
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 002219492GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H110

O83 **FORMER RUBICK CONSTRUCTION BUILDING** **NY UST** **U004118712**
South **9 FRANKLIN ST.** **N/A**
1/8-1/4 **ALLEGANY, NY 14706**
0.152 mi.
800 ft. **Site 9 of 9 in cluster O**

Relative:
Lower

Actual:
8 ft.

UST:
Id/Status: 9-600987 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 9
Expiration Date: 12/13/2012
UTM X: 588033.33663000003
UTM Y: 4508808.8930900004
Site Type: Other

FORMER RUBICK CONSTRUCTION BUILDING (Continued) **U004118712**

Tank Info:

Tank Number:	1
Tank ID:	220744
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	500
Install Date:	Not reported
Date Tank Closed:	07/25/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	aeskalsk
Last Modified:	12/13/2007

Tank Number:	2
Tank ID:	220745
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	750
Install Date:	Not reported
Date Tank Closed:	07/25/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	aeskalsk
Last Modified:	12/13/2007

S84 **CONSOLIDATED EDISON** **NY MANIFEST** **S110045618**
SE **12 CLIFFORD PLACE - MH19130** **N/A**
1/8-1/4 **BROOKLYN, NY 11202**
0.156 mi.
822 ft. **Site 1 of 2 in cluster S**

Relative:
Higher

Actual:
13 ft.

NY MANIFEST:

EPA ID:	NYP004182986
Country:	USA

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	FRANKLYN MURRAY
Address:	4 IRVING PLACE RM 828
City/State/Zip:	NEW YORK, NY 10003

CONSOLIDATED EDISON (Continued) **S110045618**

Country: USA
Phone: 212-460-2808

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 07/28/2009
Trans1 Recv Date: 07/28/2009
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/30/2009
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004182986
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 200.0
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: 000894196GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full 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

S85 **CONSOLIDATED EDISON MH19129** **NY MANIFEST** **S110046866**
SE **MH19129 12 CLIFFORD PL** **N/A**
1/8-1/4 **BROOKLYN, NY**
0.156 mi.
822 ft. **Site 2 of 2 in cluster S**

Relative:
Higher

Actual:
13 ft.

NY MANIFEST:
EPA ID: NYP004182978
Country: USA

Mailing Info:
Name: CONSOLIDATED EDISON MH19129
Contact: FRANKLYN MURRAY
Address: 4 IRVNG PL RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

CONSOLIDATED EDISON MH19129 (Continued) **S110046866**

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	07/24/2009
Trans1 Recv Date:	07/24/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/27/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004182978
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	200.0
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:	000894195GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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

T86 **NYC DEP HAZ MAT UNIT** **NY MANIFEST** **1009235736**
NNW **WEST ST & GREENPOINT AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
0.161 mi.
850 ft. **Site 1 of 4 in cluster T**

Relative:
Higher

Actual:
12 ft.

NY MANIFEST:

EPA ID:	NYP003662202
Country:	USA

Mailing Info:

Name:	NYC DEP HAZ MAT UNIT
Contact:	NICK LOAKAUTH
Address:	59 17 JUNCTION BLVD
City/State/Zip:	CORONA, NY 11368
Country:	USA
Phone:	347-386-3198

Manifest:

NYC DEP HAZ MAT UNIT (Continued) **1009235736**

Document ID:	NYG4661343
Manifest Status:	Not reported
Trans1 State ID:	62758JSNY
Trans2 State ID:	Not reported
Generator Ship Date:	11/30/2004
Trans1 Recv Date:	11/30/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/01/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003662202
Trans1 EPA ID:	MAD985286988
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00550
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:	2004

T87 **CONSOLIDATED EDISON** **NY MANIFEST** **S110046805**
NNW **WEST ST & GREENPOINT AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11201**
0.161 mi.
850 ft. **Site 2 of 4 in cluster T**

Relative:
Higher

Actual:
12 ft.

NY MANIFEST:

EPA ID:	NYP004183216
Country:	USA

Mailing Info:

Name:	CONSOLIDATED EDISON
Contact:	FRANKLYN MURRAY
Address:	4 IRVING PLACE RM 828
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-2808

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	07/17/2009
Trans1 Recv Date:	07/17/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/17/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004183216
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported

CONSOLIDATED EDISON (Continued) **S110046805**

Quantity:	250.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	000894171GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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

T88 **GMDC** **RCRA NonGen / NLR** **1004761884**
NNW **37 GREENPOINT AVE** **NY MANIFEST** **NYR000091371**
1/8-1/4 **BROOKLYN, NY 11222**
0.165 mi.
871 ft. **Site 3 of 4 in cluster T**

Relative:
Higher

Actual:
13 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	GMDC
Facility address:	37 GREENPOINT AVE BROOKLYN, NY 11222
EPA ID:	NYR000091371
Mailing address:	MANHATTAN AVE BROOKLYN, NY 11222
Contact:	MARIO CWALINA
Contact address:	MANHATTAN AVE BROOKLYN, NY 11222
Contact country:	US
Contact telephone:	(718) 383-3935
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:	ALAN PLOTNIK
Owner/operator address:	PO BOX 1827 FDR STATION NEW YORK, NY 10150
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Owner/operator name:	ALAN PLOTNIK
Owner/operator address:	PO BOX 1827 FDR STATION

GMDC (Continued) **1004761884**

NEW YORK, NY 10150
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: GMDC
Classification: Not a generator, verified

Date form received by agency: 11/14/2000
Site name: GMDC
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: 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

NY MANIFEST:

GMDC (Continued) **1004761884**

EPA ID: NYR000091371
Country: USA

Mailing Info:
Name: GREENPOINT MFG & DESIGN CENTER
Contact: MARIO OWALINA
Address: 1155 MANHATTAN AVE
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-383-3935

Manifest:

Document ID: NYG1814832
Manifest Status: Not reported
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 11/20/2000
Trans1 Recv Date: 11/20/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/21/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000091371
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00150
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 005
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: 00060
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: 2000

U89 **POLY CONVERTERS OF AMERICA INC** **RCRA NonGen / NLR** **1000439808**
South **2 MESEROLE AVE** **FINDS** **NYD980646491**
1/8-1/4 **BROOKLYN, NY 11222**
0.165 mi.
871 ft. **Site 1 of 2 in cluster U**

Relative:
Lower

Actual:
7 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: POLY CONVERTERS OF AMERICA INC
Facility address: 2 MESEROLE AVE
BROOKLYN, NY 112222609
EPA ID: NYD980646491
Mailing address: MESEROLE AVE
BROOKLYN, NY 11222
Contact: Not reported

POLY CONVERTERS OF AMERICA INC (Continued) **1000439808**

Contact address: MESEROLE AVE
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: MURRAY LEDERMAN
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: MURRAY LEDERMAN
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
Site name: POLY CONVERTERS OF AMERICA INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: POLY CONVERTERS OF AMERICA INC
Classification: Not a generator, verified

POLY CONVERTERS OF AMERICA INC (Continued) **1000439808**

Date form received by agency: 06/02/1981
Site name: POLY CONVERTERS OF AMERICA INC
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/22/1987
Date achieved compliance: 11/18/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/24/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/27/1987
Date achieved compliance: 01/27/1987
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/25/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 07/08/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

POLY CONVERTERS OF AMERICA INC (Continued) **1000439808**

Evaluation date: 05/22/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/18/1987
Evaluation lead agency: State

Evaluation date: 01/27/1987
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 01/27/1987
Evaluation lead agency: State

FINDS:

Registry ID: 110004388680

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.

V90 **ARTHUR J EVERS CORP** **RCRA NonGen / NLR** **1000458309**
SE **221 BANKER ST** **FINDS** **NYD986936995**
1/8-1/4 **BROOKLYN, NY 11222** **NY MANIFEST**
0.176 mi.
928 ft. **Site 1 of 3 in cluster V**

Relative:
Lower

Actual:
10 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: ARTHUR J EVERS CORP
Facility address: 221 BANKER ST
BROOKLYN, NY 112222844
EPA ID: NYD986936995
Mailing address: PO BOX 381 GREENPOINT STATION
BROOKLYN, NY 11222
Contact: Not reported
Contact address: PO BOX 381 GREENPOINT STATION
BROOKLYN, NY 11222
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: EILEEN CARLSON
Owner/operator address: 221 BANKER ST
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: (718) 383-7191
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

ARTHUR J EVERS CORP (Continued) **1000458309**

Owner/Op end date: Not reported

Owner/operator name: EILEEN CARLSON
Owner/operator address: 221 BANKER ST
BROOKLYN, NY 11222
Owner/operator country: US
Owner/operator telephone: (718) 383-7191
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: ARTHUR J EVERS CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: ARTHUR J EVERS CORP
Classification: Not a generator, verified

Date form received by agency: 01/17/1991
Site name: ARTHUR J EVERS CORP
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

ARTHUR J EVERS CORP (Continued) **1000458309**

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110004459014

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: NYD986936995
Country: USA

Mailing Info:
Name: ARTHUR J EVERS CORP
Contact: CATHERINE PARDERLIKES
Address: 221 BANKERS STREET
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-383-7191

Manifest:

Document ID: NYB2239227
Manifest Status: Completed copy
Trans1 State ID: NJXK18WY
Trans2 State ID: Not reported
Generator Ship Date: 03/08/1991
Trans1 Recv Date: 03/08/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 03/08/1991
Part A Recv Date: 03/18/1991
Part B Recv Date: 03/22/1991
Generator EPA ID: NYD986936995
Trans1 EPA ID: NYD000691949
Trans2 EPA ID: Not reported
TSDF ID: NYD000691949

ARTHUR J EVERS CORP (Continued) **1000458309**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00150
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00750
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Quantity:	00800
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	1991

W91 **EDR US Hist Auto Stat** **1015686049**
NNE **97 GREENPOINT AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.176 mi.
931 ft. **Site 1 of 2 in cluster W**

Relative:
Higher

Actual:
25 ft.

EDR Historical Auto Stations:

Name:	CLEANS MOTORS CORP
Year:	2009
Address:	97 GREENPOINT AVE

T92 **37 GREENPOINT AVE (AKA 96 WEST STREET)** **NY AST** **U003393418**
NNW **96 WEST STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.178 mi.
942 ft. **Site 4 of 4 in cluster T**

Relative:
Higher

Actual:
13 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-253278
Program Type:	PBS
UTM X:	587914.03836000001
UTM Y:	4509272.3330699997
Expiration Date:	08/31/2019

37 GREENPOINT AVE (AKA 96 WEST STREET) (Continued) **U003393418**

Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id: 10244
Affiliation Type: Mail Contact
Company Name: NORTH BERRY CAPITAL GROUP
Contact Type: Not reported
Contact Name: Not reported
Address1: 37 GREENPOINT AVENUE
Address2: # 101
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 349-2500
EMail: NBCGLLC@GMAIL.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/25/2014

Site Id: 10244
Affiliation Type: On-Site Operator
Company Name: 37 GREENPOINT AVE (AKA 96 WEST STREET)
Contact Type: Not reported
Contact Name: MARK GERSHT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 236-9300
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/10/2009

Site Id: 10244
Affiliation Type: Emergency Contact
Company Name: NORTH BERRY CAPITAL GROUP, LLC
Contact Type: Not reported
Contact Name: MARK
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 772-1596
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/25/2014

Site Id: 10244
Affiliation Type: Facility Owner
Company Name: NORTH BERRY CAPITAL GROUP, LLC
Contact Type: MGR

37 GREENPOINT AVE (AKA 96 WEST STREET) (Continued) **U003393418**

Contact Name:	MANNY LOWE
Address1:	37 GREENPOINT AVE # 101
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 349-2500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/25/2014

Tank Info:

Tank Number:	001
Tank Id:	28064
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

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

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1958
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	06/25/2014
Material Name:	#4 Fuel Oil (On-Site Consumption)

X93 **1125 LORIMER STREET** **NY AST** **A100291300**
East **1125 LORIMER ST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.181 mi.
956 ft. **Site 1 of 2 in cluster X**

Relative:
Higher

Actual:
24 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-278106

1125 LORIMER STREET (Continued) **A100291300**

Program Type: PBS
UTM X: 588317.12520000001
UTM Y: 4509120.7952800002
Expiration Date: 07/14/2017
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 12043
Affiliation Type: Facility Owner
Company Name: 1125 LORIMER ST HOUSING CORP
Contact Type: REP
Contact Name: JOSIE LULLO
Address1: 80 MAIDEN LANE STE 2204
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 587-6100
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/12/2012

Site Id: 12043
Affiliation Type: Mail Contact
Company Name: 1125 LORIMER ST HOUSING CORP
Contact Type: REP
Contact Name: JOSIE LULLO
Address1: 80 MAIDEN LANE STE 2204
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10038
Country Code: 001
Phone: (212) 587-6100
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/12/2012

Site Id: 12043
Affiliation Type: On-Site Operator
Company Name: 1125 LORIMER STREET
Contact Type: Not reported
Contact Name: RICHARD JEDRCEWSKI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 807-1026
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/12/2012

1125 LORIMER STREET (Continued) **A100291300**

Site Id:	12043
Affiliation Type:	Emergency Contact
Company Name:	1125 LORIMER ST HOUSING CORP
Contact Type:	Not reported
Contact Name:	RICHARD JEDRCEWSKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 807-1026
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/12/2012

Tank Info:

Tank Number:	001
Tank Id:	14363
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1949
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:	06/22/2007
Material Name:	#6 Fuel Oil (On-Site Consumption)

W94 **101 GREENPOINT AVE.** **NY AST** **U004118641**
NNE **101 GREENPOINT AVENUE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.182 mi.
959 ft. **Site 2 of 2 in cluster W**

Relative:
Higher

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-608437
Program Type:	PBS
UTM X:	588150.41998999997
UTM Y:	4509316.6393100005
Expiration Date:	02/27/2018
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	30289
Affiliation Type:	Facility Owner
Company Name:	JAN SLIWOWSKI
Contact Type:	Not reported
Contact Name:	JAN SLIWOWSKI
Address1:	101 GREENPOINT AVE.
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 349-8834
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/30/2013

Site Id:	30289
Affiliation Type:	Mail Contact
Company Name:	JOHN SLIWOWSKI
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	101 GREENPOINT AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 349-8834
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	30289
Affiliation Type:	On-Site Operator
Company Name:	101 GREENPOINT AVE.
Contact Type:	Not reported
Contact Name:	JOHN SLIWOWSKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported

101 GREENPOINT AVE. (Continued) **U004118641**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 349-8834
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	30289
Affiliation Type:	Emergency Contact
Company Name:	JOHN SLIWOWSKI
Contact Type:	Not reported
Contact Name:	JOHN SLIWOWSKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 349-8834
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	65170
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
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
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Location:	6
Tank Type:	Concrete
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1993
Capacity Gallons:	2500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

101 GREENPOINT AVE. (Continued) **U004118641**

Register: True
Modified By: KAKYER
Last Modified: 01/30/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

---

95 West 1/8-1/4 0.182 mi. 961 ft.

V2306 **RCRA NonGen / NLR** **1007206901**
2-50 NOBLE STREET **NY MANIFEST** **NYP004033171**
NEW YORK CITY, NY 11206

Relative: Lower

Actual: 1 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/03/2001
Facility name: V2306
Facility address: 2-50 NOBLE STREET
NEW YORK CITY, NY 11206
EPA ID: NYP004033171
Mailing address: CONSOLIDATED EDISON INC.
4 IRVING PLACE -- ROOM 300
NEW YORK, NY 10003
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC.
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/02/2001
Site name: V2306
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Site name: V2306
Classification: Large Quantity Generator

Violation Status: No violations found

V2306 (Continued) **1007206901**

NY MANIFEST:
EPA ID: NYP004033171
Country: USA

Mailing Info:
Name: CONSOLIDATED EDISON COMPANY OF NEW YORK
Contact: FRANKLIN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Manifest:

Document ID: NYE0218788
Manifest Status: Not reported
Trans1 State ID: 80416AB
Trans2 State ID: Not reported
Generator Ship Date: 12/08/1998
Trans1 Recv Date: 12/08/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/09/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004033171
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDF ID: NYD980593636
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 02586
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: 1998

Document ID: NYE0216887
Manifest Status: Not reported
Trans1 State ID: 31877AJ
Trans2 State ID: Not reported
Generator Ship Date: 03/25/1999
Trans1 Recv Date: 03/25/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/26/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004033171
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDF ID: NYD980593636
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 01518
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks

V2306 (Continued) **1007206901**

Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 1999

U96 **V E 2 PLATING CO** **RCRA NonGen / NLR** **1000389047**
South **7-11 N 15 ST** **NY UST** **NYD001486885**
1/8-1/4 **BROOKLYN, NY 11222** **NY HIST UST**
0.183 mi. **NY MANIFEST**
968 ft. **Site 2 of 2 in cluster U**

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: V E 2 PLATING CO
Facility address: 7-11 N 15 ST
BROOKLYN, NY 11222
EPA ID: NYD001486885
Mailing address: HESTER ST
NEW YORK, NY 10002
Contact: Not reported
Contact address: HESTER ST
NEW YORK, NY 10002
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: JACOB GUTMAN
Owner/operator address: 83 HESTER ST
NEW YORK, NY 10002
Owner/operator country: US
Owner/operator telephone: (212) 226-7140
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JACOB GUTMAN
Owner/operator address: 83 HESTER ST
NEW YORK, NY 10002
Owner/operator country: US
Owner/operator telephone: (212) 226-7140
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

V E 2 PLATING CO (Continued) **1000389047**

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

Historical Generators:
Date form received by agency: 01/01/2006
Site name: V E 2 PLATING CO
Classification: Not a generator, verified

Date form received by agency: 09/10/1999
Site name: V E 2 PLATING CO
Classification: Not a generator, verified

Date form received by agency: 01/25/1995
Site name: V E 2 PLATING CO
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Site name: PRESTO ELECTRO PLATING CORPORATION
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

V E 2 PLATING CO (Continued) **1000389047**

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/03/1994
Date achieved compliance: 02/28/1995
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 9000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 05/03/1994
Date achieved compliance: 02/28/1995
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 9000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/14/1992
Date achieved compliance: 02/28/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/14/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/14/1992
Date achieved compliance: 02/28/1995
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 9000
Final penalty amount: Not reported
Paid penalty amount: Not reported

V E 2 PLATING CO (Continued) **1000389047**

Evaluation Action Summary:
Evaluation date: 09/01/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 05/26/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/28/1995
Evaluation lead agency: State

Evaluation date: 05/26/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 02/28/1995
Evaluation lead agency: State

Evaluation date: 10/18/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/28/1995
Evaluation lead agency: State

Evaluation date: 10/18/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 02/28/1995
Evaluation lead agency: State

UST:
Id/Status: 2-364150 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 10/15/1992
UTM X: 588070.93712000002
UTM Y: 4508722.7746000001
Site Type: Other

Affiliation Records:
Site Id: 18445
Affiliation Type: Facility Owner
Company Name: VENTURINI
Contact Type: Not reported
Contact Name: Not reported
Address1: 1240 78ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11228
Country Code: 001
Phone: (718) 745-3376
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 12/16/2004

V E 2 PLATING CO (Continued) **1000389047**

Site Id:	18445
Affiliation Type:	Mail Contact
Company Name:	VENTURINI
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1240 78ST
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11228
Country Code:	001
Phone:	(718) 745-3376
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	12/16/2004

Site Id:	18445
Affiliation Type:	On-Site Operator
Company Name:	PRESTO ELECTRO PLATING CORP
Contact Type:	Not reported
Contact Name:	VENTURINI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 383-4747
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	18445
Affiliation Type:	Emergency Contact
Company Name:	VENTURINI
Contact Type:	Not reported
Contact Name:	VENTURINI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 745-3370
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	22537
Tank Status:	Closed - In Place
Material Name:	Closed - In Place

V E 2 PLATING CO (Continued) **1000389047**

Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	07/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

HIST UST:

PBS Number:	2-364150
SPDES Number:	Not reported
Emergency Contact:	VENTURINI
Emergency Telephone:	(718) 745-3370
Operator:	VENTURINI
Operator Telephone:	(718) 383-4747
Owner Name:	VENTURINI
Owner Address:	1240 78ST
Owner City,St,Zip:	BKLYN, NY 11228
Owner Telephone:	(718) 745-3376
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	VENTURINI
Mailing Address:	1240 78ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BKLYN, NY 11228
Mailing Contact:	Not reported
Mailing Telephone:	(718) 745-3376
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:	3 NORTH 15TH 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

V E 2 PLATING CO (Continued) **1000389047**

Certification Flag:	False
Certification Date:	10/15/1987
Expiration Date:	10/15/1992
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:	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):	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
Second Containment:	None
Leak Detection:	Other
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	07/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

NY MANIFEST:

EPA ID:	NYD001486885
Country:	USA

Mailing Info:

Name:	PRESTO ELECTRO PLATING CORP
Contact:	PRESTO ELECTRO PLATING CORP
Address:	7-11 NORTH 15TH STREET
City/State/Zip:	BROOKLYN, NY 11222
Country:	USA
Phone:	718-745-3376

Manifest:

V E 2 PLATING CO (Continued) **1000389047**

Document ID:	MIA3014437
Manifest Status:	Completed copy
Trans1 State ID:	T820JF
Trans2 State ID:	Not reported
Generator Ship Date:	02/13/1995
Trans1 Recv Date:	02/13/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/14/1995
Part A Recv Date:	/ /
Part B Recv Date:	02/27/1995
Generator EPA ID:	NYD001486885
Trans1 EPA ID:	NJD054126164
Trans2 EPA ID:	Not reported
TSDF ID:	MID098011992
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	03179
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:	1995

Document ID:	MIA3014439
Manifest Status:	Completed copy
Trans1 State ID:	3721ASNY
Trans2 State ID:	Not reported
Generator Ship Date:	02/17/1995
Trans1 Recv Date:	02/17/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/22/1995
Part A Recv Date:	/ /
Part B Recv Date:	03/06/1995
Generator EPA ID:	NYD001486885
Trans1 EPA ID:	NYD046765574
Trans2 EPA ID:	Not reported
TSDF ID:	MID098011992
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Quantity:	35500
Units:	P - Pounds
Number of Containers:	057
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1995

Document ID:	CTC0225015
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	3184ACT
Trans2 State ID:	Not reported
Generator Ship Date:	07/26/1989
Trans1 Recv Date:	07/26/1989
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/26/1989
Part A Recv Date:	09/12/1989

V E 2 PLATING CO (Continued) **1000389047**

Part B Recv Date: 08/16/1989
Generator EPA ID: NYD001486885
Trans1 EPA ID: CTD016424210
Trans2 EPA ID: Not reported
TSDF ID: CTD093616613
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER
Quantity: 03487
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: 1989

Document ID: MIA3014423
Manifest Status: Completed copy
Trans1 State ID: 989TTXNJ
Trans2 State ID: Not reported
Generator Ship Date: 02/09/1995
Trans1 Recv Date: 02/09/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 02/10/1995
Part A Recv Date: / /
Part B Recv Date: 02/23/1995
Generator EPA ID: NYD001486885
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: Not reported
TSDF ID: MID098011992
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 05366
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: 1995

Document ID: MIA3014422
Manifest Status: Completed copy
Trans1 State ID: T888GCNJ
Trans2 State ID: Not reported
Generator Ship Date: 02/09/1995
Trans1 Recv Date: 02/09/1995
Trans2 Recv Date: 02/09/1995
TSD Site Recv Date: 02/10/1995
Part A Recv Date: / /
Part B Recv Date: 02/23/1995
Generator EPA ID: NYD001486885
Trans1 EPA ID: NJD054126164
Trans2 EPA ID: Not reported
TSDF ID: MID098011992
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 25514
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001

V E 2 PLATING CO (Continued) **1000389047**

Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1995

X97 **CON EDISON** **NY MANIFEST** **S116045053**
East **1103 LORIMER ST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.184 mi.
974 ft. **Site 2 of 2 in cluster X**

Relative:
Higher

Actual:
22 ft.

NY MANIFEST:
EPA ID: NYP004414876
Country: USA

Mailing Info:
Name: CON EDISON
Contact: CON EDISON
Address: 4 IRVING PLACE
Address 2: 15TH FL
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: Not reported

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 01/08/2014
Trans1 Recv Date: 01/08/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/09/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004414876
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 800
Units: P - Pounds
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2014
Manifest Tracking Num: 011692611JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported

CON EDISON (Continued) **S116045053**

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H110

Y98 **POLISH NATIONAL ALLIANCE OF THE US OF N.A.** **NY AST** **A100178525**
ENE **155 NOBLE STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.186 mi.
981 ft. **Site 1 of 2 in cluster Y**

Relative:
Higher

Actual:
28 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-606360
Program Type: PBS
UTM X: 588341.01142
UTM Y: 4509140.6677999999
Expiration Date: 06/27/2017
Site Type: Other

Affiliation Records:
Site Id: 28223
Affiliation Type: Mail Contact
Company Name: POLISH NATIONAL ALLIANCE OF THE US OF N.A.
Contact Type: Not reported
Contact Name: JIM GURA
Address1: 6100 N CICERO AVE
Address2: Not reported
City: CHICAGO
State: IL
Zip Code: 60646
Country Code: 001
Phone: (773) 286-0500
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/19/2011

Site Id: 28223
Affiliation Type: On-Site Operator
Company Name: POLISH NATIONAL ALLIANCE OF BROOKLYN, USA
Contact Type: Not reported
Contact Name: POLISH NATL ALLIANCE OF BKLN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 389-4704
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 28223
Affiliation Type: Emergency Contact
Company Name: POLISH NATIONAL ALLIANCE OF THE US OF N.A.

POLISH NATIONAL ALLIANCE OF THE US OF N.A. (Continued) **A100178525**

Contact Type:	Not reported
Contact Name:	HALINA KALITKA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 389-4704
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	4/16/2012

Site Id:	28223
Affiliation Type:	Facility Owner
Company Name:	POLISH NATIONAL ALLIANCE OF THE US OF N.A.
Contact Type:	PRES
Contact Name:	FRANK J. SPULA
Address1:	6100 N CICERO AVE
Address2:	Not reported
City:	CHICAGO
State:	IL
Zip Code:	60646
Country Code:	001
Phone:	(773) 286-0500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/18/2011

Tank Info:

Tank Number:	328363
Tank Id:	61309
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1985
Capacity Gallons:	3000
Tightness Test Method:	NN

POLISH NATIONAL ALLIANCE OF THE US OF N.A. (Continued) **A100178525**

Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	05/18/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

99
NNW
1/8-1/4
0.187 mi.
988 ft.

Relative:
Higher

Actual:
13 ft.

101-105 WEST STREET **NY VCP** **S108524782**
101-105 WEST STREET, BROOKLYN **N/A**
BROOKLYN, NY 11222

VCP:

Program Type:	VCP
Site Code:	57559
HW Code:	V00231
Site Class:	C
SWIS:	2401
Region:	2
Town:	New York City
Acres:	.200
Date Record Added:	11/30/2000
Date Record Updated:	05/11/2007
Updated By:	mobarrie
Site Description:	101-105 West Street is located in the Greenpoint area of Brooklyn, NY 10310, Block 2556, Lot 58. The site is a 0.2-acre parcel used as a construction material storage yard. It is located between Kent Street and Java Street, on the west side of West Street. A commercial property borders the site to the east. The intended use of the site remains to be a construction material storage yard. The surrounding uses are mainly residential with some commercial divisions. Contamination at the site was predominantly in the soil and represented by Semi Volatile Organic Compounds and metals, and resulted from historic fill and uncontrolled dumping of oil and oil-related products from trucks loading construction materials. The Remedial Investigation work plan was approved in 1999 and the RI was completed in 2000. The groundwater is 8-10 feet below ground. The soil is sandy and it is covered with 3-4 feet of fill material. The Remedial Work Plan was approved in 2001 and the field remedial work was completed in 2002. The remedy involved excavation of the entire site and off site disposal. Clean backfill material has been placed in the former excavation. Remedial work at the site is completed.
Env Problem:	The contaminants of concern in soil at the site were Semi Volatile Organic Compounds (SVOCs)and heavy metals. The groundwater has not been impacted by the contaminants. In 1998, the Pase I and Phase II Environmental Site Aassessment have revealed that the contaminants of concern in soil were above TAGM 4046 RSCO. The SVOCs had excedences ranging from non detected to Benzo(a)anthracene 43ppm, benzo(a)fluoranthene 1500ppm, benzo(b)fluoranthene 41ppm, benzo(k)fluoranthene 26ppm, benzo(a)pyrene 41ppm, Chrysene 38ppm,Dibenzofuran 12ppm. Some of the havy metal excedences were Arsenic 52ppm, Selenium 5.6ppm, Chromium 49ppm, Cadmium 12.5ppm, Lead 1930ppm,Zinc 1490ppm, Mercury 3.5ppm. The source was presumed to be in the fill material and also produced by uncontrolled dumping. During the remedial phase, the site has been excavated and the end point samples showed that the concentrations of the contaminats

101-105 WEST STREET (Continued) **S108524782**

levels were very close to TAGM 4046 RSCO. The excavation has been backfilled with clean soil. The remediation was completed in 2002.

Health Problem: Soils contaminated with metals and semi-volatile organic compounds were identified at this site. Contaminated soils have either been excavated and disposed of offsite or are covered by a concrete slab or the onsite building, thereby minimizing the potential for direct contact exposures. Groundwater has not been impacted, therefore there is no potential for ingestion exposures. Volatile organic compounds were not detected at this site therefore, inhalation via soil vapor intrusion is not a potential exposure pathway .

Z100 **PUBLIC SCHOOL 31 (OLD)-BROOKLYN** **NY AST** **A100178457**
ESE **75 MESEROLE AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.192 mi.
1012 ft. **Site 1 of 2 in cluster Z**

Relative:
Higher

Actual:
13 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-606277
Program Type:	PBS
UTM X:	588330.65612000006
UTM Y:	4508899.6650599996
Expiration Date:	07/11/2016
Site Type:	School

Affiliation Records:

Site Id:	28141
Affiliation Type:	Facility Owner
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	MANAGER, FUEL DIVISION
Contact Name:	MUNENDRA SHARMA
Address1:	44-36 VERNON BLVD.
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5738
EMail:	MSHARMA@SCHOOLS.NYC.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/10/2012

Site Id:	28141
Affiliation Type:	Mail Contact
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	MUNENDRA SHARMA
Address1:	FIELD OPERATIONS-FUEL DIVISION
Address2:	44-36 VERNON BLVD.
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5738

PUBLIC SCHOOL 31 (OLD)-BROOKLYN (Continued) **A100178457**

EMail: JMERLO@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 2/10/2012

Site Id: 28141
Affiliation Type: On-Site Operator
Company Name: P.S. 31 OLD (K708)
Contact Type: Not reported
Contact Name: PLANT OPERATION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 349-5400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 28141
Affiliation Type: Emergency Contact
Company Name: NYC DEPARMENT OF EDUCATION
Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 935-3300
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/24/2011

Tank Info:

Tank Number: 001
Tank Id: 61206
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
I02 - Overfill - High Level Alarm
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None

PUBLIC SCHOOL 31 (OLD)-BROOKLYN (Continued) **A100178457**

F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/2000
Capacity Gallons:	6000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	08/02/2006
Material Name:	#2 Fuel Oil (On-Site Consumption)

Z101 **NYC BD OF ED - PUBLIC SCHOOL 31K** **RCRA NonGen / NLR** **1004762108**
ESE **75 MESEROLE AVE** **NY MANIFEST** **NYR000093617**
1/8-1/4 **BROOKLYN, NY 11222**
0.192 mi.
1012 ft. **Site 2 of 2 in cluster Z**

Relative:
Higher

Actual:
13 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYC BD OF ED - PUBLIC SCHOOL 31K
Facility address:	75 MESEROLE AVE BROOKLYN, NY 11222
EPA ID:	NYR000093617
Mailing address:	MESEROLE AVE BROOKLYN, NY 11222
Contact:	ROBERT CANN
Contact address:	MESEROLE AVE BROOKLYN, NY 11222
Contact country:	US
Contact telephone:	(718) 383-1154
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:	NEW YORK CITY BOARD OF EDUCATION
Owner/operator address:	28-11 QUEENS PLZ N LONG ISLAND CITY, NY 11101
Owner/operator country:	US
Owner/operator telephone:	(718) 391-6902
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Owner/operator name:	NEW YORK CITY BOARD OF EDUCATION
Owner/operator address:	28-11 QUEENS PLZ N LONG ISLAND CITY, NY 11101

NYC BD OF ED - PUBLIC SCHOOL 31K (Continued) **1004762108**

Owner/operator country: US
Owner/operator telephone: (718) 391-6902
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: NYC BD OF ED - PUBLIC SCHOOL 31K
Classification: Not a generator, verified

Date form received by agency: 01/31/2001
Site name: NYC BD OF ED - PUBLIC SCHOOL 31K
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYR000093617
Country: USA

Mailing Info:
Name: NYC BOARD OF EDUCATION
Contact: NYC BOARD OF EDUCATION
Address: 75 MESSEROLE AVE
City/State/Zip: BROOKLYN, NY 11201
Country: USA
Phone: 718-617-0771

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NYD986938645

NYC BD OF ED - PUBLIC SCHOOL 31K (Continued) **1004762108**

Trans2 State ID:	PAD146714878
Generator Ship Date:	10/14/2009
Trans1 Recv Date:	10/14/2009
Trans2 Recv Date:	10/15/2009
TSD Site Recv Date:	10/16/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000093617
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049836679
Waste Code:	Not reported
Quantity:	450.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	005881515JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H132

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	10/15/2009
Trans1 Recv Date:	10/15/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/28/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000093617
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	300.0
Units:	P - Pounds
Number of Containers:	7.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	004855068JJK
Import Ind:	N

NYC BD OF ED - PUBLIC SCHOOL 31K (Continued) **1004762108**

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:	10/13/2009
Trans1 Recv Date:	10/13/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/28/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000093617
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX480000000
Waste Code:	Not reported
Quantity:	400.0
Units:	P - Pounds
Number of Containers:	5.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	004855223JJK
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:	NYD986938645
Trans2 State ID:	PAD146714878
Generator Ship Date:	10/14/2009
Trans1 Recv Date:	10/14/2009
Trans2 Recv Date:	10/15/2009
TSD Site Recv Date:	10/16/2009
Part A Recv Date:	Not reported

NYC BD OF ED - PUBLIC SCHOOL 31K (Continued) **1004762108**

Part B Recv Date:	Not reported
Generator EPA ID:	NYR000093617
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD049836679
Waste Code:	Not reported
Quantity:	450.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	005981515JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H132

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	03/05/2008
Trans1 Recv Date:	03/05/2008
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/06/2008
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000093617
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	86.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003531325JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

NYC BD OF ED - PUBLIC SCHOOL 31K (Continued) **1004762108**

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:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/01/2008
Trans1 Recv Date:	08/01/2008
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/01/2008
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000093617
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	40.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003535680JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	NYB9515016
Manifest Status:	Not reported
Trans1 State ID:	1A375
Trans2 State ID:	PA263XE96
Generator Ship Date:	05/09/2001
Trans1 Recv Date:	05/09/2001
Trans2 Recv Date:	05/10/2001
TSD Site Recv Date:	05/11/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000093617
Trans1 EPA ID:	NY0000291823
Trans2 EPA ID:	PAD146714878
TSDF ID:	NYD049836679
Waste Code:	D008 - LEAD 5.0 MG/L TCLP

NYC BD OF ED - PUBLIC SCHOOL 31K (Continued) **1004762108**

Quantity:	00500
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2001

V102 **W.H. CHRISTIAN & SONS** **NY DRYCLEANERS** **S109527313**
SSE **211 BANKER ST(22-28 FRANKLIN ST)** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.192 mi.
1013 ft. **Site 2 of 3 in cluster V**

Relative:
Lower

Actual:
10 ft.

DRYCLEANERS:

Facility ID:	2-6101-00378
Phone Number:	718-389-7000
Region:	Not reported
Registration Effective Date:	2/4/2011
Inspection Date:	11FEB4
Install Date:	'89/99/11
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	DF2000
Current Business:	Not reported

V103 **WH CHRISTIAN & SONS** **RCRA-SQG** **1000171081**
SSE **211-217 BANKER ST** **ICIS** **NYD986899425**
1/8-1/4 **BROOKLYN, NY 11222** **FINDS**
0.192 mi. **NY LTANKS**
1013 ft. **Site 3 of 3 in cluster V** **NY UST**
NY HIST UST

Relative:
Lower **NY AST**
NY MANIFEST

Actual:
10 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	WH CHRISTIAN & SONS
Facility address:	211-217 BANKER ST BROOKLYN, NY 11222
EPA ID:	NYD986899425
Mailing address:	BANKER ST BROOKLYN, NY 11222
Contact:	Not reported
Contact address:	BANKER 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:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

WH CHRISTIAN & SONS (Continued) **1000171081**

hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: WILLIAM CHRISTIAN
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: WILLIAM CHRISTIAN
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
Site name: WH CHRISTIAN & SONS
Classification: Small Quantity Generator

Date form received by agency: 07/14/1999
Site name: WH CHRISTIAN & SONS
Classification: Small Quantity Generator

Date form received by agency: 04/30/1990
Site name: WH CHRISTIAN & SONS
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: NONE

WH CHRISTIAN & SONS (Continued) **1000171081**

Waste name: None

Waste code: D000
Waste name: Not Defined

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/18/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/28/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/18/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/28/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/18/2006
Date achieved compliance: 08/28/2007
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/12/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 372.2(a)2,8,(c)3, 373-3.3(b),g
Area of violation: Generators - General
Date violation determined: 07/06/1999
Date achieved compliance: 09/24/1999
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/24/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

WH CHRISTIAN & SONS (Continued) **1000171081**

Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/28/2007
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 12/01/2006
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 05/18/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/28/2007
Evaluation lead agency: EPA

Evaluation date: 07/06/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/24/1999
Evaluation lead agency: EPA

Evaluation date: 12/29/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

ICIS:
Enforcement Action ID: 02-2001-1265
FRS ID: 110004446216
Program ID: RCRAINFO NYD986899425
Action Name: W H CHRISTIAN & SONS INC.
Full Address: 211-217 BANKER ST BROOKLYN NY 11222-2847
State: New York
Facility Name: WH CHRISTIAN & SONS
Facility Address: 211-217 BANKER ST
BROOKLYN, NY 11222-2847
Enforcement Action Type: CAA 113D1 Action For Penalty
Facility County: KINGS
EPA Region #: 2

Enforcement Action ID: 02-2001-1265
FRS ID: 110004446216
Program ID: FRS 110004446216
Action Name: W H CHRISTIAN & SONS INC.
Full Address: 211-217 BANKER ST BROOKLYN NY 11222-2847
State: New York
Facility Name: WH CHRISTIAN & SONS

WH CHRISTIAN & SONS (Continued) **1000171081**

Facility Address: 211-217 BANKER ST
BROOKLYN, NY 11222-2847
Enforcement Action Type: CAA 113D1 Action For Penalty
Facility County: KINGS
EPA Region #: 2

Program ID: FRS 110004446216
Facility Name: WH CHRISTIAN & SONS
Address: 211-217 BANKER ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 7216

Program ID: RCRAINFO NYD986899425
Facility Name: WH CHRISTIAN & SONS
Address: 211-217 BANKER ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 7216

FINDS:

Registry ID: 110004446216

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

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and 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.

LTANKS:
Site ID: 110211
Spill Number/Closed Date: 0212557 / 5/26/2005
Spill Date: 3/20/2003
Spill Cause: Tank Test Failure

WH CHRISTIAN & SONS (Continued) **1000171081**

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:	CESAWYER
Referred To:	Not reported
Reported to Dept:	3/20/2003
CID:	422
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:	3/20/2003
Spill Record Last Update:	5/26/2005
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller County:	999
Spiller Contact:	BOB
Spiller Phone:	(718) 389-7000
Spiller Extention:	227
DEC Region:	2
DER Facility ID:	96623
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SAWYER"3/20/03 - AUSTIN, DDO - SENT OUT TTF LETTER TO BOB KNOZELMAN OF WH CHRISTIAN & sONS1/7/04-Vought-Spill transferred from Vought to Austin.1/27/04 - Sawyer - Spill transferred from Austin to Sawyer.10/5/04 - Sawyer - Received another failed tank test from Pro Test with a letter informing the Department of repair attemps made and the ultimate removal of tank from service. Pro Test will update on further action, investigation and remediation.03/04/05 - Sawyer - Jim from Protest called me about begining excavation at the above site 0n 3/08/05. They are going to remove the tank an about 60 cubic yards of contamination. 03/30/05 - Sawyer - Met Tom Leddy and Ted Dros of Protest Environmental at excavation. They will pump and pad the pit to clean sheen off water in pit. Clean endpoint samples and a ground water sample will then be needed.5/26/05 - Sawyer - Received endpoint samples from Protest on 4/12/05 and though some of the groundwater samples were above ground water criteria, this property was included in the Greenpoint Plume. This is the reason there are gasoline constituents in the gw sample. The groundwater is between 12-15 and this is an industrial area. No further action required. Closed.
Remarks:	tank failure, possible bad vent line

Material:

Site ID:	110211
Operable Unit ID:	866012
Operable Unit:	01
Material ID:	512290
Material Code:	0001A
Material Name:	#2 Fuel Oil

WH CHRISTIAN & SONS (Continued) **1000171081**

Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

UST:
Id/Status: 2-117080 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 06/05/2017
UTM X: 588213.12769999995
UTM Y: 4508769.8049699999
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 3972
Affiliation Type: Facility Owner
Company Name: W. H. CHRISTIAN & SONS, INC.
Contact Type: VICE PRESIDENT
Contact Name: WILLIAM H. CHRISTIAN
Address1: 22-28 FRANKLIN ST
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 389-7000
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 6/4/2007

Site Id: 3972
Affiliation Type: Mail Contact
Company Name: W H CHRISTIAN & SONS INC
Contact Type: Not reported
Contact Name: WILLIAM H. CHRISTIAN
Address1: 22-28 FRANKLIN STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 389-7000
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 6/4/2007

Site Id: 3972

WH CHRISTIAN & SONS (Continued) **1000171081**

Affiliation Type:	On-Site Operator
Company Name:	W.H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	W.H.CHRISTAIN & SON, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	6/4/2007

Site Id:	3972
Affiliation Type:	Emergency Contact
Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	SCOTT CHRISTIAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 974-2584
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/27/2012

Tank Info:

Tank Number:	001
Tank ID:	7904
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	3000
Install Date:	Not reported
Date Tank Closed:	10/25/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	03
Date Test:	04/01/1998
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	06/04/2007

Equipment Records:

A00 - Tank Internal Protection - None

WH CHRISTIAN & SONS (Continued) **1000171081**

D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

HIST UST:

PBS Number:	2-117080
SPDES Number:	Not reported
Emergency Contact:	BOB KNOZELMAN
Emergency Telephone:	(718) 317-0619
Operator:	W H CHRISTIAN & SONS INC
Operator Telephone:	(718) 389-7000
Owner Name:	W H CHRISTIAN & SONS INC
Owner Address:	22-28 FRANKLIN ST
Owner City,St,Zip:	BROOKLYN, NY 11222
Owner Telephone:	(718) 389-7000
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	W H CHRISTIAN & SONS INC
Mailing Address:	22-28 FRANKLIN ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11222
Mailing Contact:	Not reported
Mailing Telephone:	(718) 389-7000
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:	211 BANKER 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:	05/07/1998
Expiration Date:	06/05/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

WH CHRISTIAN & SONS (Continued) **1000171081**

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	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:	04/01/1998
Next Test Date:	04/01/2003
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-117080
Program Type:	PBS
UTM X:	588213.12769999995
UTM Y:	4508769.8049699999
Expiration Date:	06/05/2017
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	3972
Affiliation Type:	Facility Owner
Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	VICE PRESIDENT
Contact Name:	WILLIAM H. CHRISTIAN
Address1:	22-28 FRANKLIN ST
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 389-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	6/4/2007

Site Id:	3972
Affiliation Type:	Mail Contact

WH CHRISTIAN & SONS (Continued) **1000171081**

Company Name:	W H CHRISTIAN & SONS INC
Contact Type:	Not reported
Contact Name:	WILLIAM H. CHRISTIAN
Address1:	22-28 FRANKLIN STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 389-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	6/4/2007

Site Id:	3972
Affiliation Type:	On-Site Operator
Company Name:	W.H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	W.H.CHRISTAIN & SON, INC.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	6/4/2007

Site Id:	3972
Affiliation Type:	Emergency Contact
Company Name:	W. H. CHRISTIAN & SONS, INC.
Contact Type:	Not reported
Contact Name:	SCOTT CHRISTIAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 974-2584
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/27/2012

Tank Info:

Tank Number:	002
Tank Id:	217529
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

WH CHRISTIAN & SONS (Continued) **1000171081**

Equipment Records:

C01 - Pipe Location - Aboveground
K00 - Spill Prevention - None
E01 - Piping Secondary Containment - Diking (Aboveground)
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B05 - Tank External Protection - Jacketed
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

Tank Location:	3
Tank Type:	Steel Tank in Concrete
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/25/2005
Capacity Gallons:	2500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	06/04/2007
Material Name:	#2 Fuel Oil (On-Site Consumption)

NY MANIFEST:

EPA ID:	NYD986899425
Country:	USA

Mailing Info:

Name:	WH CHRISTIAN & SONS INC
Contact:	MARIA GEORGE
Address:	211-217 BANKER STREET
City/State/Zip:	BROOKLYN, NY 11222
Country:	USA
Phone:	718-389-7000

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	04/23/2009
Trans1 Recv Date:	04/23/2009
Trans2 Recv Date:	05/07/2009
TSD Site Recv Date:	05/08/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364

WH CHRISTIAN & SONS (Continued) **1000171081**

Waste Code:	Not reported
Quantity:	233.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001893425SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	OKD981588791
Generator Ship Date:	04/09/2009
Trans1 Recv Date:	04/09/2009
Trans2 Recv Date:	04/23/2009
TSD Site Recv Date:	04/24/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	195.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001355806SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

WH CHRISTIAN & SONS (Continued) **1000171081**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	09/10/2009
Trans1 Recv Date:	09/10/2009
Trans2 Recv Date:	09/18/2009
TSD Site Recv Date:	09/21/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	100.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	002112609SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	OKD981588791
Generator Ship Date:	04/09/2009
Trans1 Recv Date:	04/09/2009
Trans2 Recv Date:	04/23/2009
TSD Site Recv Date:	04/24/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	349.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0

WH CHRISTIAN & SONS (Continued) **1000171081**

Year:	2009
Manifest Tracking Num:	001355806SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	OHR000110858
Generator Ship Date:	07/16/2009
Trans1 Recv Date:	07/16/2009
Trans2 Recv Date:	07/27/2009
TSD Site Recv Date:	07/28/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	349.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001886940SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	OKD981588791
Generator Ship Date:	04/09/2009
Trans1 Recv Date:	04/09/2009

WH CHRISTIAN & SONS (Continued) **1000171081**

Trans2 Recv Date:	04/23/2009
TSD Site Recv Date:	04/24/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	585.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001355806SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	09/10/2009
Trans1 Recv Date:	09/10/2009
Trans2 Recv Date:	09/18/2009
TSD Site Recv Date:	09/21/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	133.0
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:	2009
Manifest Tracking Num:	002112609SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

WH CHRISTIAN & SONS (Continued) **1000171081**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	03/27/2009
Trans1 Recv Date:	03/27/2009
Trans2 Recv Date:	04/06/2009
TSD Site Recv Date:	04/07/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	2085.0
Units:	P - Pounds
Number of Containers:	16.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001664451SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	OHR000110858
Generator Ship Date:	06/03/2009
Trans1 Recv Date:	06/03/2009
Trans2 Recv Date:	06/12/2009
TSD Site Recv Date:	06/16/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported

WH CHRISTIAN & SONS (Continued) **1000171081**

Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	133.0
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:	2009
Manifest Tracking Num:	001917664SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	NYD980769947
Generator Ship Date:	01/08/2009
Trans1 Recv Date:	01/08/2009
Trans2 Recv Date:	01/20/2009
TSD Site Recv Date:	01/21/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	532.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	000890304SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

WH CHRISTIAN & SONS (Continued) **1000171081**

Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 04/23/2009
Trans1 Recv Date: 04/23/2009
Trans2 Recv Date: 05/07/2009
TSD Site Recv Date: 05/08/2009
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986899425
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: OHD980587364
Waste Code: Not reported
Quantity: 60.0
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: 2009
Manifest Tracking Num: 001893425SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: NJD071629976
Generator Ship Date: 02/06/2009
Trans1 Recv Date: 02/06/2009
Trans2 Recv Date: 02/16/2009
TSD Site Recv Date: 02/18/2009
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986899425
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: OHD980587364
Waste Code: Not reported
Quantity: 1591.0
Units: P - Pounds
Number of Containers: 12.0

WH CHRISTIAN & SONS (Continued) **1000171081**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001620076SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	OHR000110858
Generator Ship Date:	12/01/2009
Trans1 Recv Date:	12/01/2009
Trans2 Recv Date:	12/10/2009
TSD Site Recv Date:	12/14/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	133.0
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:	2009
Manifest Tracking Num:	000296395CEX
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930

WH CHRISTIAN & SONS (Continued) **1000171081**

Trans2 State ID:	OHR000110858
Generator Ship Date:	06/03/2009
Trans1 Recv Date:	06/03/2009
Trans2 Recv Date:	06/12/2009
TSD Site Recv Date:	06/16/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	195.0
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:	2009
Manifest Tracking Num:	001917664SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	OKD981588791
Generator Ship Date:	04/09/2009
Trans1 Recv Date:	04/09/2009
Trans2 Recv Date:	04/23/2009
TSD Site Recv Date:	04/24/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	60.0
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:	2009
Manifest Tracking Num:	001355806SKS
Import Ind:	N

WH CHRISTIAN & SONS (Continued) **1000171081**

Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	11/03/2009
Trans1 Recv Date:	11/03/2009
Trans2 Recv Date:	11/05/2009
TSD Site Recv Date:	11/13/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	532.0
Units:	P - Pounds
Number of Containers:	4.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	000333382CEX
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	OKD981588791
Generator Ship Date:	03/16/2009
Trans1 Recv Date:	03/19/2009
Trans2 Recv Date:	03/24/2009
TSD Site Recv Date:	03/25/2009
Part A Recv Date:	Not reported

WH CHRISTIAN & SONS (Continued) **1000171081**

Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	399.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001617909SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	06/25/2009
Trans1 Recv Date:	06/25/2009
Trans2 Recv Date:	06/30/2009
TSD Site Recv Date:	07/13/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587364
Waste Code:	Not reported
Quantity:	133.0
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:	2009
Manifest Tracking Num:	001866428SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

WH CHRISTIAN & SONS (Continued) **1000171081**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD000564906
Trans2 State ID:	MIK814262374
Generator Ship Date:	01/19/2011
Trans1 Recv Date:	01/19/2011
Trans2 Recv Date:	01/21/2011
TSD Site Recv Date:	01/22/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX107000000
Waste Code:	Not reported
Quantity:	1040.0
Units:	P - Pounds
Number of Containers:	8.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	000012939TAG
Import Ind:	N
Export Ind:	Y
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD000564906
Trans2 State ID:	MIK814262374
Generator Ship Date:	01/19/2011
Trans1 Recv Date:	01/19/2011
Trans2 Recv Date:	01/21/2011
TSD Site Recv Date:	01/22/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986899425
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX107000000
Waste Code:	Not reported

WH CHRISTIAN & SONS (Continued) **1000171081**

Quantity:	420.0
Units:	P - Pounds
Number of Containers:	7.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	000012939TAG
Import Ind:	N
Export Ind:	Y
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Y104 **EDR US Hist Auto Stat** **1015257939**
ENE **163 NOBLE ST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.193 mi.
1019 ft. **Site 2 of 2 in cluster Y**

Relative: Higher

Actual: 29 ft.

EDR Historical Auto Stations:

Name:	BORUCH SLAWOMIR AUTOMOTIVE
Year:	2007
Address:	163 NOBLE ST
Name:	BORUCH SLAWOMIR AUTOMOTIVE
Year:	2010
Address:	163 NOBLE ST

AA105 **IDEAL PRECISION METER CO** **RCRA NonGen / NLR** **1000148081**
NE **126 GREENPOINT AVE** **FINDS** **NYD000829614**
1/8-1/4 **BROOKLYN, NY 11222** **NY MANIFEST**
0.193 mi.
1019 ft. **Site 1 of 3 in cluster AA**

Relative: Higher

Actual: 29 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	IDEAL PRECISION METER CO
Facility address:	126 GREENPOINT AVE BROOKLYN, NY 112222202
EPA ID:	NYD000829614
Mailing address:	FRANKLIN ST BROOKLYN, NY 11222
Contact:	Not reported
Contact address:	FRANKLIN ST BROOKLYN, NY 11222
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02

IDEAL PRECISION METER CO (Continued) **1000148081**

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: IDEAL PRECISION METER CO
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: IDEAL PRECISION METER CO
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
Site name: IDEAL PRECISION METER CO
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: IDEAL PRECISION METER CO
Classification: Not a generator, verified

Date form received by agency: 08/20/1980
Site name: IDEAL PRECISION METER CO
Classification: Large Quantity Generator

IDEAL PRECISION METER CO (Continued) **1000148081**

Hazardous Waste Summary:
Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 07/29/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 07/21/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004332348

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: NYD000829614
Country: USA

Mailing Info:
Name: IDEAL PRECISION METER COMPANY
Contact: ALEXIADESGREGORY VP OF M
Address: 214 FRANKLIN STREET
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 212-383-6904

Manifest:

Document ID: NYA3126418

IDEAL PRECISION METER CO (Continued) **1000148081**

Manifest Status:	Completed copy
Trans1 State ID:	97763GT
Trans2 State ID:	Not reported
Generator Ship Date:	01/15/1987
Trans1 Recv Date:	01/15/1987
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/15/1987
Part A Recv Date:	01/21/1987
Part B Recv Date:	01/23/1987
Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	U002 - ACETONE
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:	1987

Document ID:	NYA1446561
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	XB72HP-NJ
Trans2 State ID:	Not reported
Generator Ship Date:	01/11/1985
Trans1 Recv Date:	01/11/1985
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/11/1985
Part A Recv Date:	09/20/1985
Part B Recv Date:	04/05/1985
Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1985

Document ID:	NYA3812523
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	97263GT
Trans2 State ID:	Not reported
Generator Ship Date:	06/24/1986
Trans1 Recv Date:	06/24/1986
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/24/1986
Part A Recv Date:	08/11/1986
Part B Recv Date:	06/30/1986

IDEAL PRECISION METER CO (Continued) **1000148081**

Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	U002 - ACETONE
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:	1986

Document ID:	NYA2469717
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	97763GT
Trans2 State ID:	Not reported
Generator Ship Date:	06/26/1985
Trans1 Recv Date:	06/26/1985
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/26/1985
Part A Recv Date:	10/24/1985
Part B Recv Date:	07/05/1985
Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1985

Document ID:	NYA4021356
Manifest Status:	Completed copy
Trans1 State ID:	97763GT
Trans2 State ID:	Not reported
Generator Ship Date:	01/09/1986
Trans1 Recv Date:	01/09/1986
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/09/1986
Part A Recv Date:	01/16/1986
Part B Recv Date:	01/14/1986
Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	U002 - ACETONE
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels

IDEAL PRECISION METER CO (Continued) **1000148081**

Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1986

Document ID: NYA3088642
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 18946GL
Trans2 State ID: Not reported
Generator Ship Date: 03/27/1986
Trans1 Recv Date: 03/27/1986
Trans2 Recv Date: / /
TSD Site Recv Date: 03/27/1986
Part A Recv Date: 03/31/1986
Part B Recv Date: 05/08/1986
Generator EPA ID: NYD000829614
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: U002 - ACETONE
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: 1986

Document ID: NYO1587861
Manifest Status: TSDF copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 10/05/1981
Trans1 Recv Date: / /
Trans2 Recv Date: / /
TSD Site Recv Date: 09/24/1981
Part A Recv Date: / /
Part B Recv Date: / /
Generator EPA ID: NYD000829614
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: Not reported
Waste Code: Not reported
Quantity: Not reported
Units: Not reported
Number of Containers: Not reported
Container Type: Not reported
Handling Method: Not reported
Specific Gravity: Not reported
Year: 1980-1981

Document ID: NYO2058624
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NY2A029
Trans2 State ID: Not reported

IDEAL PRECISION METER CO (Continued) **1000148081**

Generator Ship Date:	12/29/1982
Trans1 Recv Date:	12/29/1982
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/29/1982
Part A Recv Date:	04/04/2003
Part B Recv Date:	04/04/2003
Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
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:	Not reported
Specific Gravity:	100
Year:	1982

Document ID:	NYO2736486
Manifest Status:	Completed copy
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	12/07/1983
Trans1 Recv Date:	12/07/1983
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/07/1983
Part A Recv Date:	12/22/2003
Part B Recv Date:	12/22/2003
Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
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:	Not reported
Specific Gravity:	100
Year:	1983

Document ID:	NYO1146798
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	02A-029
Trans2 State ID:	Not reported
Generator Ship Date:	03/23/1983
Trans1 Recv Date:	03/23/1983
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/22/1983
Part A Recv Date:	04/04/2003
Part B Recv Date:	04/04/2003
Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported

IDEAL PRECISION METER CO (Continued) **1000148081**

TSDF ID:	NYD077444263
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:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1983

Document ID:	NYO4111929
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	06/12/1984
Trans1 Recv Date:	06/12/1984
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/12/1984
Part A Recv Date:	08/17/1984
Part B Recv Date:	06/20/1984
Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	100
Year:	1984

Document ID:	NYO1146798
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	02A-029
Trans2 State ID:	Not reported
Generator Ship Date:	03/23/1982
Trans1 Recv Date:	03/23/1982
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/22/1982
Part A Recv Date:	/ /
Part B Recv Date:	/ /
Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
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:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1982

IDEAL PRECISION METER CO (Continued) **1000148081**

Document ID:	NYO3008511
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NY2A029
Trans2 State ID:	Not reported
Generator Ship Date:	08/26/1983
Trans1 Recv Date:	08/26/1983
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/26/1983
Part A Recv Date:	10/13/2003
Part B Recv Date:	10/13/2003
Generator EPA ID:	NYD000829614
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
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:	Not reported
Specific Gravity:	100
Year:	1983

AA106 **128-130 GREENPOINT AV** **NY AST** **U004081857**
NE **128-130 GREENPOINT AVENUE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.196 mi.
1037 ft. **Site 2 of 3 in cluster AA**

Relative:
Higher

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-398845
Program Type:	PBS
UTM X:	588215.38613
UTM Y:	4509285.3281500004
Expiration Date:	10/06/1992
Site Type:	Unknown

Affiliation Records:

Site Id:	18968
Affiliation Type:	Facility Owner
Company Name:	128-130 GREENPOINT AV
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	861 MANHATTAN AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 383-4975
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

128-130 GREENPOINT AV (Continued) **U004081857**

Site Id:	18968
Affiliation Type:	Mail Contact
Company Name:	128-130 GREENPOINT AV
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	861 MANHATTAN AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 383-4975
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	18968
Affiliation Type:	On-Site Operator
Company Name:	128-130 GREENPOINT AV
Contact Type:	Not reported
Contact Name:	BRIAN MCMAHON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 383-4975
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	18968
Affiliation Type:	Emergency Contact
Company Name:	128-130 GREENPOINT AV
Contact Type:	Not reported
Contact Name:	BRIAN MCMAHON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 383-4975
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	21545
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

128-130 GREENPOINT AV (Continued) **U004081857**

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

AA107 **105-115 GREENPOINT LLC** **NY AST** **U004076512**
NNE **111 GREENPOINT AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.197 mi.
1038 ft. **Site 3 of 3 in cluster AA**

Relative:
Higher

Actual:
29 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-095508
Program Type:	PBS
UTM X:	588222.74887000001
UTM Y:	4509286.3706799997
Expiration Date:	12/16/2016
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	2649
Affiliation Type:	Mail Contact
Company Name:	105-115 GREENPOINT LLC
Contact Type:	MANAGER
Contact Name:	NANCY L MAURO
Address1:	111 GREENPOINT AVE APT A4
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(917) 449-2424
EMail:	GRPTCORP@GMAIL.COM
Fax Number:	Not reported

105-115 GREENPOINT LLC (Continued) **U004076512**

Modified By: BVCAMPBE
Date Last Modified: 3/1/2012

Site Id: 2649
Affiliation Type: On-Site Operator
Company Name: 105-115 GREENPOINT LLC
Contact Type: Not reported
Contact Name: NANCY MAURO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 389-3333
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 3/1/2012

Site Id: 2649
Affiliation Type: Emergency Contact
Company Name: 105-115 GREENPOINT LLC
Contact Type: Not reported
Contact Name: NANCY MAURO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 449-2424
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 3/1/2012

Site Id: 2649
Affiliation Type: Facility Owner
Company Name: 105-115 GREENPOINT LLC
Contact Type: MANAGER
Contact Name: NANCY L MAURO
Address1: 111 GREENPOINT AVE APT A4
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (917) 449-2424
EMail: GRPTCORP@GMAIL.COM
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 3/1/2012

Tank Info:

Tank Number: 001

105-115 GREENPOINT LLC (Continued) **U004076512**

Tank Id: 4541
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E02 - Piping Secondary Containment - Vault (with Access)

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/29/1936
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: BVCAMPBE
Last Modified: 03/01/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

---

108 North 1/8-1/4 0.198 mi. 1048 ft.

TM759 **RCRA NonGen / NLR** **1007207475**
KENT ST. C162W FRANKLIN ST. **NY MANIFEST** **NYP004046736**
NEW YORK, NY 11222

Relative: Higher

Actual: 20 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/03/2001
Facility name: TM759
Facility address: KENT ST. C162W FRANKLIN ST.
NEW YORK, NY 11222
EPA ID: NYP004046736
Mailing address: CONSOLIDATED EDISON INC.
4 IRVING PLACE -- ROOM 300
NEW YORK, NY 10003
Contact: ANTHONY DRUMMINGS
Contact address: CONSOLIDATED EDISON INC.
NEW YORK, NY 10003
Contact country: US
Contact telephone: (212) 460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

TM759 (Continued) **1007207475**

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: 01/02/2001
Site name: TM759
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Site name: TM759
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYP004046736
Country: USA

Mailing Info:
Name: CONSOLIDATED EDISON
Contact: FRANKLIN MURRAY
Address: 4 IRVING PLACE RM 828
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-2808

Manifest:

Document ID: NYE0438345
Manifest Status: Not reported
Trans1 State ID: 20854AD
Trans2 State ID: Not reported
Generator Ship Date: 11/22/1999
Trans1 Recv Date: 11/22/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/22/1999
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004046736
Trans1 EPA ID: NYD006982359
Trans2 EPA ID: Not reported
TSDF ID: NYD980593636
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB

TM759 (Continued) **1007207475**

Quantity:	01701
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:	1999

109
NNW
1/8-1/4
0.202 mi.
1068 ft.

KENT STREET **NY AST** **1008162712**
59 KENT STREET **N/A**
BROOKLYN, NY 11222

Relative:
Higher

Actual:
14 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-608289
Program Type:	PBS
UTM X:	587920.03084000002
UTM Y:	4509365.5292499997
Expiration Date:	02/18/2013
Site Type:	Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id:	30141
Affiliation Type:	Facility Owner
Company Name:	59 KENT CORP
Contact Type:	PRESIDENT
Contact Name:	ROBERT FRENKEL
Address1:	64 GREENPOINT AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 383-0565
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/8/2011

Site Id:	30141
Affiliation Type:	Mail Contact
Company Name:	HYDRO TECH ENV. CORP.
Contact Type:	Not reported
Contact Name:	PAUL I. MATLI
Address1:	15 OCEAN AVENUE
Address2:	2ND FLOOR
City:	BROOKLYN
State:	NY
Zip Code:	11225
Country Code:	001
Phone:	(718) 636-0800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR

KENT STREET (Continued) **1008162712**

Date Last Modified: 11/8/2011

Site Id: 30141
Affiliation Type: On-Site Operator
Company Name: KENT STREET
Contact Type: Not reported
Contact Name: 59 KENT CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 383-0565
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/8/2011

Site Id: 30141
Affiliation Type: Emergency Contact
Company Name: 59 KENT CORP
Contact Type: Not reported
Contact Name: ROBERT FRENKEL
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 453-6018
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/8/2011

Tank Info:

Tank Number: #1
Tank Id: 64996
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B05 - Tank External Protection - Jacketed

Tank Location: 1

KENT STREET (Continued) **1008162712**

Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	02/03/1987
Capacity Gallons:	1425
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	05/10/2006
Register:	True
Modified By:	NRLOMBAR
Last Modified:	07/14/2010
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	241603
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - 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:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	11/08/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	003
Tank Id:	241604
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

KENT STREET (Continued) **1008162712**

D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - 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:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	11/08/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	004
Tank Id:	241605
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
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:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	11/08/2011
Material Name:	#2 Fuel Oil (On-Site Consumption)

110
East
1/8-1/4
0.208 mi.
1100 ft.

1066 LORIMER ST
1066 LORIMER ST
BROOKLYN, NY 11222

NY AST **U003395730**
NY HIST AST **N/A**

Relative:
Higher

Actual:
18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-600731
Program Type:	PBS
UTM X:	588381.67651000002
UTM Y:	4508976.2559000002
Expiration Date:	04/28/1997
Site Type:	Other

Affiliation Records:

Site Id:	22711
Affiliation Type:	Facility Owner
Company Name:	DOVER MGMT CO
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	P O BOX 386
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11022
Country Code:	001
Phone:	(516) 482-4646
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	22711
Affiliation Type:	Mail Contact
Company Name:	DOVER MGMT CO
Contact Type:	Not reported
Contact Name:	BILL WEIDMAN
Address1:	P O BOX 386
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11022
Country Code:	001
Phone:	(516) 482-4646
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	22711
Affiliation Type:	On-Site Operator
Company Name:	1066 LORIMER ST
Contact Type:	Not reported
Contact Name:	JOE
Address1:	Not reported
Address2:	Not reported
City:	Not reported

1066 LORIMER ST (Continued) **U003395730**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-1175
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	22711
Affiliation Type:	Emergency Contact
Company Name:	DOVER MGMT CO
Contact Type:	Not reported
Contact Name:	BILL WEIDMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 482-4646
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	43509
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
I02 - Overfill - High Level Alarm
B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1994
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004

1066 LORIMER ST (Continued) **U003395730**

Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-600731
SWIS Code:	6101
Operator:	JOE
Facility Phone:	(718) 389-1175
Facility Addr2:	1066 LORIMER ST
Facility Type:	OTHER
Emergency:	BILL WEIDMAN
Emergency Tel:	(516) 482-4646
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	DOVER MGMT CO
Owner Address:	P O BOX 386
Owner City,St,Zip:	GREAT NECK, NY 11022
Federal ID:	Not reported
Owner Tel:	(516) 482-4646
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	BILL WEIDMAN
Mailing Name:	DOVER MGMT CO
Mailing Address:	P O BOX 386
Mailing Address 2:	Not reported
Mailing City,St,Zip:	GREAT NECK, NY 11022
Mailing Telephone:	(516) 482-4646
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Certification Flag:	False
Certification Date:	04/28/1992
Expiration:	04/28/1997
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (Gal):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	0

1066 LORIMER ST (Continued) **U003395730**

Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	2
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	10/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AB111 **CON EDISON** **NY MANIFEST** **S113495764**
SSE **23 NORTH 15 TH ST / DENNIS ST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.219 mi.
1157 ft. **Site 1 of 2 in cluster AB**

Relative:
Lower

Actual:
9 ft.

NY MANIFEST:

EPA ID:	NYP004294831
Country:	USA

Mailing Info:

Name:	CON EDISON
Contact:	CON EDISON
Address:	4 IRVING PL 15TH FL
City/State/Zip:	NEW YORK, NY 10003
Country:	USA
Phone:	212-460-3770

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	03/20/2013
Trans1 Recv Date:	03/20/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/20/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004294831
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	400
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.

CON EDISON (Continued) **S113495764**

Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002017263GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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

AC112 **EDR US Hist Auto Stat** **1015293604**
SSE **193 BANKER ST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.221 mi.
1166 ft. **Site 1 of 2 in cluster AC**

Relative:
Lower

Actual:
10 ft.

EDR Historical Auto Stations:

Name:	FAST WAY TOWING & COLLISION INC
Year:	2004
Address:	193 BANKER ST

AB113 **ACME SMOKED FISH CO** **NY UST** **U000397395**
SSE **26-56 GEM ST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.222 mi.
1171 ft. **Site 2 of 2 in cluster AB**

Relative:
Lower

Actual:
8 ft.

UST:

Id/Status:	2-271861 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	02/03/1993
UTM X:	588155.92281000002
UTM Y:	4508706.52281
Site Type:	Other

Affiliation Records:

Site Id:	11492
Affiliation Type:	Facility Owner
Company Name:	R CASLOW & J BROWNSTEIN
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	272 HUNGRY HARBOR RD
Address2:	Not reported
City:	VALLEY STREAM
State:	NY
Zip Code:	11581
Country Code:	001
Phone:	(516) 791-8307
EMail:	Not reported
Fax Number:	Not reported

ACME SMOKED FISH CO (Continued) **U000397395**

Modified By:	CGFREEDM
Date Last Modified:	12/15/2004
Site Id:	11492
Affiliation Type:	Mail Contact
Company Name:	R CASLOW & J BROWNSTEIN
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	272 HUNGRY HARBOR RD
Address2:	Not reported
City:	VALLEY STREAM
State:	NY
Zip Code:	11581
Country Code:	001
Phone:	(516) 791-8307
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	12/15/2004
Site Id:	11492
Affiliation Type:	On-Site Operator
Company Name:	ACME SMOKED FISH CO
Contact Type:	Not reported
Contact Name:	LARRY E MILLER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 383-8585
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004
Site Id:	11492
Affiliation Type:	Emergency Contact
Company Name:	R CASLOW & J BROWNSTEIN
Contact Type:	Not reported
Contact Name:	LARRY E MILLER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 679-0005
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001

ACME SMOKED FISH CO (Continued) **U000397395**

Tank ID:	9167
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	5000
Install Date:	05/01/1956
Date Tank Closed:	05/01/1990
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)

AD114 **GREENPOINT DRY CLEANER INC** **RCRA-SQG** **1000396941**
ENE **850 MANHATTAN AVE** **FINDS** **NYD982795155**
1/8-1/4 **BROOKLYN, NY 11222** **NY MANIFEST**
0.228 mi. **US AIRS**
1206 ft. **Site 1 of 8 in cluster AD**

Relative:
Higher

Actual:
32 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	GREENPOINT DRY CLEANER INC
Facility address:	850 MANHATTAN AVE BROOKLYN, NY 11222
EPA ID:	NYD982795155
Mailing address:	MANHATTAN AVE BROOKLYN, NY 11222
Contact:	Not reported
Contact address:	MANHATTAN AVE BROOKLYN, NY 11222
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Owner/Operator Summary:
Owner/operator name: GREENPOINT DRY CLEANERS 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

Owner/operator name: GREENPOINT DRY CLEANERS 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

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: GREENPOINT DRY CLEANER INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 04/13/1995
Site name: GREENPOINT DRY CLEANER INC
Classification: Not a generator, verified

Date form received by agency: 09/13/1989
Site name: GREENPOINT DRY CLEANER INC
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: NONE
Waste name: None

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110004434942

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.

NY MANIFEST:
EPA ID: NYD982795155
Country: USA

Mailing Info:
Name: GREENPOINT CLNRS
Contact: SOO K CHONG
Address: 850 MANHATTAN AVENUE
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-383-3505

Manifest:

Document ID: NYC7296085

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Manifest Status:	Not reported
Trans1 State ID:	NY83381JN
Trans2 State ID:	7361B4
Generator Ship Date:	02/26/2004
Trans1 Recv Date:	02/26/2004
Trans2 Recv Date:	03/06/2004
TSD Site Recv Date:	03/08/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982795155
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00125
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2004

Document ID:	NYC7434887
Manifest Status:	Not reported
Trans1 State ID:	NYC58468J
Trans2 State ID:	T336DA
Generator Ship Date:	12/03/2004
Trans1 Recv Date:	12/03/2004
Trans2 Recv Date:	12/10/2004
TSD Site Recv Date:	12/13/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982795155
Trans1 EPA ID:	HXR000050930
Trans2 EPA ID:	Not reported
TSDF ID:	OHD980587
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00133
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Specific Gravity: 01.00
Year: 2004

Document ID: NYC7344742
Manifest Status: Not reported
Trans1 State ID: NY94885JE
Trans2 State ID: T771BDNJ
Generator Ship Date: 06/16/2004
Trans1 Recv Date: 06/16/2004
Trans2 Recv Date: 06/18/2004
TSD Site Recv Date: 06/21/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: Not reported
TSDF ID: OHD980587
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00125
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2004

Document ID: NYC7335573
Manifest Status: Not reported
Trans1 State ID: NYAP6277
Trans2 State ID: T18L8D
Generator Ship Date: 09/22/2004
Trans1 Recv Date: 09/22/2004
Trans2 Recv Date: 09/24/2004
TSD Site Recv Date: 09/27/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: Not reported
TSDF ID: OHD980587
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2004

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Document ID:	NYC7038977
Manifest Status:	Not reported
Trans1 State ID:	NY83381JN
Trans2 State ID:	T471GLNJ
Generator Ship Date:	11/05/2003
Trans1 Recv Date:	11/05/2003
Trans2 Recv Date:	11/07/2003
TSD Site Recv Date:	11/10/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982795155
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	NJD071629976
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00250
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2003

Document ID:	NYC6938280
Manifest Status:	Not reported
Trans1 State ID:	94885JE
Trans2 State ID:	T361DANJ
Generator Ship Date:	01/28/2003
Trans1 Recv Date:	01/28/2003
Trans2 Recv Date:	01/31/2003
TSD Site Recv Date:	02/03/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982795155
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	NJD071629976
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00390
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00120
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2003

Document ID: NYC7319430
Manifest Status: Not reported
Trans1 State ID: NYAT8011
Trans2 State ID: M0013
Generator Ship Date: 12/30/2003
Trans1 Recv Date: 12/30/2003
Trans2 Recv Date: 01/02/2004
TSD Site Recv Date: 01/05/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: MOR000505347
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00050
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2003

Document ID: NYC7095532
Manifest Status: Not reported
Trans1 State ID: NY83381JN
Trans2 State ID: FT97538CA
Generator Ship Date: 09/11/2003
Trans1 Recv Date: 09/11/2003
Trans2 Recv Date: 09/19/2003
TSD Site Recv Date: 09/23/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: TXR000050930
Trans2 EPA ID: MOR000505347
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00250
Units: P - Pounds
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00080
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

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2003

Document ID:	NYC6994890
Manifest Status:	Not reported
Trans1 State ID:	NYAT8305
Trans2 State ID:	T468GLNJ
Generator Ship Date:	03/18/2003
Trans1 Recv Date:	03/18/2003
Trans2 Recv Date:	03/20/2003
TSD Site Recv Date:	03/21/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982795155
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	NJD071629976
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00266
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2003

Document ID:	NYC7032857
Manifest Status:	Not reported
Trans1 State ID:	NYAT8305
Trans2 State ID:	FT97544CA
Generator Ship Date:	05/14/2003
Trans1 Recv Date:	05/14/2003
Trans2 Recv Date:	05/23/2003
TSD Site Recv Date:	05/27/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982795155
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	MOR000505347
TSDF ID:	OHD980587364
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00390

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Units: P - Pounds
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2003

Document ID: NYC6599687
Manifest Status: Not reported
Trans1 State ID: NJXAB6362
Trans2 State ID: FT97527
Generator Ship Date: 03/21/2002
Trans1 Recv Date: 03/21/2002
Trans2 Recv Date: 03/28/2002
TSD Site Recv Date: 03/28/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: MOD095038998
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00125
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00390
Units: P - Pounds
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2002

Document ID: NYC6874863
Manifest Status: Not reported
Trans1 State ID: NYGF1411
Trans2 State ID: T241GLNJ
Generator Ship Date: 10/03/2002
Trans1 Recv Date: 10/03/2002
Trans2 Recv Date: 10/10/2002
TSD Site Recv Date: 10/14/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Trans1 EPA ID: SCR000075150
Trans2 EPA ID: NJD071629976
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00250
Units: P - Pounds
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2002

Document ID: NYC6786505
Manifest Status: Not reported
Trans1 State ID: NYC44889J
Trans2 State ID: M044726L8
Generator Ship Date: 06/12/2002
Trans1 Recv Date: 06/12/2002
Trans2 Recv Date: 06/14/2002
TSD Site Recv Date: 06/14/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: NJD071629976
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2002

Document ID: NYC6909085
Manifest Status: Not reported
Trans1 State ID: NY84885JE
Trans2 State ID: TY293CNJ
Generator Ship Date: 11/01/2002
Trans1 Recv Date: 11/01/2002
Trans2 Recv Date: 11/08/2002
TSD Site Recv Date: 11/11/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: NJD071629976

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2002

Document ID: NYC6819085
Manifest Status: Not reported
Trans1 State ID: NYC94889J
Trans2 State ID: NJ0441P47
Generator Ship Date: 09/04/2002
Trans1 Recv Date: 09/04/2002
Trans2 Recv Date: 09/06/2002
TSD Site Recv Date: 09/06/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: NJD071629976
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00250
Units: P - Pounds
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2002

Document ID: NYC6668234
Manifest Status: Not reported
Trans1 State ID: GF1411NY
Trans2 State ID: 3217
Generator Ship Date: 11/29/2001
Trans1 Recv Date: 11/29/2001
Trans2 Recv Date: 12/07/2001
TSD Site Recv Date: 12/11/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: NJD071629976
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYC6537060
Manifest Status: Not reported
Trans1 State ID: NYCGF1411
Trans2 State ID: Not reported
Generator Ship Date: 06/11/2001
Trans1 Recv Date: 06/11/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/15/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: Not reported
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYC6446981
Manifest Status: Not reported
Trans1 State ID: JE4744NY
Trans2 State ID: UPW203954
Generator Ship Date: 08/03/2001
Trans1 Recv Date: 08/03/2001
Trans2 Recv Date: 08/09/2001
TSD Site Recv Date: 08/09/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: SCR000074591
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00133
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYC6456003
Manifest Status: Not reported
Trans1 State ID: NYCGF1411
Trans2 State ID: Not reported
Generator Ship Date: 05/21/2001
Trans1 Recv Date: 05/21/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/25/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: Not reported
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYC6544574
Manifest Status: Not reported
Trans1 State ID: GF1411NY
Trans2 State ID: UPW203954
Generator Ship Date: 10/29/2001
Trans1 Recv Date: 10/29/2001
Trans2 Recv Date: 11/01/2001
TSD Site Recv Date: 11/01/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD982795155
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: SCR000074591
TSDF ID: OHD980587364
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00133
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

AIRS (AFS):

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Airs Minor Details:

EPA plant ID:	110010284058
Plant name:	NATURAL CLEANER
Plant address:	850 MANHATTAN AVE BROOKLYN, NY 112222345
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:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	SIP SOURCE
National action type:	Not reported
Date achieved:	00000
Penalty amount:	Not reported
Air program:	Not reported
National action type:	Not reported
Date achieved:	Not reported
Penalty amount:	Not reported
Air program:	Not reported
National action type:	Not reported
Date achieved:	Not reported
Penalty amount:	Not reported

Historical Compliance Minor Sources:

State compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date:	1403
Air prog code hist file:	MACT (SECTION 63 NESHAPS)

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1401
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1403
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1401
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1304
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1402
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Hist compliance date: 1304
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1402
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

Compliance & Violation Data by Minor Sources:
Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT

GREENPOINT DRY CLEANER INC (Continued) **1000396941**

Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: UNCLASSIFIED
Repeat violator date: Not reported
Turnover compliance: Not reported

AD115 **EDR US Hist Cleaners** **1015101165**
ENE **850 MANHATTAN AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.228 mi.
1206 ft. **Site 2 of 8 in cluster AD**

Relative: Higher

Actual: 32 ft.

EDR Historical Cleaners:

Name: GREENPOINT DRY CLEANERS
Year: 2005
Address: 850 MANHATTAN AVE

Name: GREENPOINT DRY CLEANERS
Year: 2006
Address: 850 MANHATTAN AVE

Name: J P DRY CLEANERS
Year: 2007
Address: 850 MANHATTAN AVE

Name: J P CLEANERS
Year: 2010
Address: 850 MANHATTAN AVE

Name: GREENPOINT CLEANERS
Year: 2011
Address: 850 MANHATTAN AVE

Name: GREENPOINT CLEANERS
Year: 2012
Address: 850 MANHATTAN AVE

AD116 **NATURAL/GREENPOINT DRYCLEANERS** **NY DRYCLEANERS** **S110247386**
ENE **850 MANHATTAN AVENUE #1** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.228 mi.
1206 ft. **Site 3 of 8 in cluster AD**

Relative: Higher

Actual: 32 ft.

DRYCLEANERS:

Facility ID: 2-6101-00368
Phone Number: 718-383-3505
Region: Not reported
Registration Effective Date: 8/30/2001 15:19:02:376
Inspection Date: 08FEB20
Install Date: 94/01/08
Drop Shop: Not reported

NATURAL/GREENPOINT DRYCLEANERS (Continued) **S110247386**

Shutdown: Not reported
Alternate Solvent: WATER BASED
Current Business: Not reported

AE117 **CON EDISON** **NY MANIFEST** **S112211190**
ENE **832 MANHATTAN AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11220**
0.229 mi.
1207 ft. **Site 1 of 2 in cluster AE**

Relative:
Higher

Actual:
30 ft.

NY MANIFEST:
EPA ID: NYP004274189
Country: USA

Mailing Info:
Name: CON EDISON
Contact: TOM TEELING
Address: 4 IRVING PLACE - 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: 212-460-3770

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 10/16/2012
Trans1 Recv Date: 10/16/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/17/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004274189
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: Not reported
Quantity: 100.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 001675144GBF
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full 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

AE118 **CON EDISON MANHOLE: 4325** **RCRA-CESQG** **1016148795**
ENE **832 MANHATTAN AVE** **FINDS** **NYP004274189**
1/8-1/4 **BROOKLYN, NY 11222**
0.229 mi.
1207 ft. **Site 2 of 2 in cluster AE**

Relative:
Higher

Actual:
30 ft.

RCRA-CESQG:

Date form received by agency:	10/16/2012
Facility name:	CON EDISON MANHOLE: 4325
Facility address:	832 MANHATTAN AVE BROOKLYN, NY 11222
EPA ID:	NYP004274189
Mailing address:	IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	KYLE ANDERSON
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(718) 666-4596
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110055455993

CON EDISON MANHOLE: 4325 (Continued) **1016148795**

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.

AF119 **NYCDEP - BROOKLYN WATER MAINTENANCE** **FINDS** **1010449595**
South **22 N 15TH ST** **NY MANIFEST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.229 mi.
1210 ft. **Site 1 of 4 in cluster AF**

Relative:
Lower

Actual:
10 ft.

FINDS:

Registry ID: 110031404834

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: NYR000143495
Country: USA

Mailing Info:
Name: NYCDEP - BROOKLYN WATER MAINTENANCE
Contact: NYCDEP - BROOKLYN WATER MAINTENANCE
Address: 59-17 JUNCTION BLVD
City/State/Zip: ELMHURST, NY 11373
Country: USA
Phone: 718-595-4616

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: Not reported
Generator Ship Date: 05/01/2014
Trans1 Recv Date: 05/01/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/05/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000143495
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported

NYCDEP - BROOKLYN WATER MAINTENANCE (Continued) **1010449595**

Quantity:	8
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	006927036FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	01/24/2014
Trans1 Recv Date:	01/24/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/27/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000143495
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	124
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	006924806FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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

NYCDEP - BROOKLYN WATER MAINTENANCE (Continued) **1010449595**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	12/01/2009
Trans1 Recv Date:	12/01/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/01/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000143495
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	15.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001056537GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	12/01/2009
Trans1 Recv Date:	12/01/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/01/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000143495
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	20.0
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

NYCDEP - BROOKLYN WATER MAINTENANCE (Continued) **1010449595**

Year:	2009
Manifest Tracking Num:	001056537GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	09/16/2011
Trans1 Recv Date:	09/16/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/26/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000143495
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	90.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004142686FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	03/18/2008
Trans1 Recv Date:	03/18/2008

NYCDEP - BROOKLYN WATER MAINTENANCE (Continued) **1010449595**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/18/2008
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000143495
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	110.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001026937JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	01/27/2012
Trans1 Recv Date:	01/27/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/06/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000143495
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	151.0
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:	004551258FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

NYCDEP - BROOKLYN WATER MAINTENANCE (Continued) **1010449595**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	11/07/2012
Trans1 Recv Date:	11/07/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/09/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000143495
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
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:	2012
Manifest Tracking Num:	004137669FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	07/03/2013
Trans1 Recv Date:	07/03/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/09/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000143495
Trans1 EPA ID:	Not reported

NYCDEP - BROOKLYN WATER MAINTENANCE (Continued) **1010449595**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	55
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	004554935FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	02/23/2010
Trans1 Recv Date:	02/23/2010
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/23/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000143495
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	4.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2010
Manifest Tracking Num:	001055717GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

NYCDEP - BROOKLYN WATER MAINTENANCE (Continued) **1010449595**

Mgmt Method Type Code: H141

AF120 **NYC DEP B-9 FACILITY** **NY HIST UST** **U000409956**
South **22 NORTH 15TH STREET** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.229 mi.
1210 ft. **Site 2 of 4 in cluster AF**

Relative:
Lower

Actual:
10 ft.

HIST UST:

PBS Number:	2-456195
SPDES Number:	Not reported
Emergency Contact:	KEN CARCHETTA
Emergency Telephone:	(718) 595-7175
Operator:	N.Y.C.D.E.P.
Operator Telephone:	(718) 389-5142
Owner Name:	N.Y.C. DEPARTMENT OF ENVIRONMENTAL PROTECTION
Owner Address:	59-17 JUNCTION BOULEVARD
Owner City,St,Zip:	CORONA, NY 11368
Owner Telephone:	(718) 595-4374
Owner Type:	Local Government
Owner Subtype:	Not reported
Mailing Name:	N.Y.C. DEPARTMENT OF ENVIRONMENTAL PROTECTION
Mailing Address:	59-17 JUNCTION BOULEVARD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CORONA, NY 11368
Mailing Contact:	NAOMI WOHGANG
Mailing Telephone:	(718) 595-4518
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:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/18/1998
Expiration Date:	12/06/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND

NYC DEP B-9 FACILITY (Continued) **U000409956**

Tank Status:	Closed-Removed
Install Date:	02/01/1984
Capacity (gals):	1080
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	06/01/1994
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	05/01/1998
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	02/01/1984
Capacity (gals):	1080
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	06/01/1994
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	05/01/1998
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	02/01/1984
Capacity (gals):	1080

NYC DEP B-9 FACILITY (Continued) **U000409956**

Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	06/01/1994
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	05/01/1998
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	05/01/1998
Capacity (gals):	1000
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:	Impressed Current
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm
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:	005
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	05/01/1998
Capacity (gals):	1000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Fiberglass Liner (FRP)

NYC DEP B-9 FACILITY (Continued) **U000409956**

Tank External:	Fiberglass
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	Fiberglass Liner (FRP)
Pipe External:	Impressed Current
Second Containment:	Vault (w/access)
Leak Detection:	In-tank System
Overfill Prot:	High Level Alarm
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:	006
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	05/01/1998
Capacity (gals):	1000
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:	Impressed Current
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm
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

AF121 **BROOKLYN WATER MAINTENANCE** **NY TANKS** **S103274119**
South **22 NORTH 15TH STREET** **NY Spills** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.229 mi.
1210 ft. **Site 3 of 4 in cluster AF**

Relative:
Lower

Actual:
10 ft.

TANKS:

Facility Id:	2-456195
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	12/06/2018

BROOKLYN WATER MAINTENANCE (Continued) **S103274119**

UTM X: 588106.23889000004
UTM Y: 4508694.7569700005

SPILLS:

Facility ID:	1108135
Facility Type:	ER
DER Facility ID:	410421
Site ID:	455853
DEC Region:	2
Spill Date:	9/26/2011
Spill Number/Closed Date:	1108135 / 10/4/2011
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:	9/26/2011
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/26/2011
Spill Record Last Update:	10/4/2011
Spiller Name:	Not reported
Spiller Company:	BROOKLYN WATER MAINT.
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	SHAY MCHEAMNEY
Contact Phone:	Not reported
DEC Memo:	Spill of hydraulic oil to the parking lot floor.Cleanup complete.
Remarks:	spill to paved surface/clean up underway

Material:

Site ID:	455853
Operable Unit ID:	1206001
Operable Unit:	01
Material ID:	2202991
Material Code:	0010
Material Name:	Hydraulic Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

BROOKLYN WATER MAINTENANCE (Continued) **S103274119**

Facility ID:	1002593
Facility Type:	ER
DER Facility ID:	344162
Site ID:	435755
DEC Region:	2
Spill Date:	6/4/2010
Spill Number/Closed Date:	1002593 / 2/14/2011
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	smsanges
Referred To:	Not reported
Reported to Dept:	6/7/2010
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/7/2010
Spill Record Last Update:	2/14/2011
Spiller Name:	Not reported
Spiller Company:	NYC DEP
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	MELISSA WHITLEY
Contact Phone:	Not reported
DEC Memo:	Sangesland spoke to Melissa Whitley at DEP.she said the pump meter was re-calibrated and a tank test is scheduled for the next few days.Inventory reconciliation is using a new system. Tempurature compensation calculations from the Veeter Root system does not add up. The old system was to match delivery quantity from the vendor (this system does add up).After the tank is tested, they will try to work out the new Veeter Root based measuring system.2/14/2011 - DEP forwarded a 25 page packet of information showing that the problem was human error (forgot to deduct some product manually pumped off)eDocs will not allow the .pdf to be loaded despite several tries.
Remarks:	ten day inventory reconciliation

Material:

Site ID:	435755
Operable Unit ID:	1186493
Operable Unit:	01
Material ID:	2181293
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	9
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported

BROOKLYN WATER MAINTENANCE (Continued) **S103274119**

Oxygenate: False

Tank Test:

Facility ID:	9801521
Facility Type:	ER
DER Facility ID:	242398
Site ID:	212137
DEC Region:	2
Spill Date:	5/5/1998
Spill Number/Closed Date:	9801521 / 4/9/2013
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:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	5/5/1998
CID:	252
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:	5/5/1998
Spill Record Last Update:	4/9/2013
Spiller Name:	LOU DIMEGLIO
Spiller Company:	NYC DEP BORROW SHOP
Spiller Address:	22 NORTH 15TH ST
Spiller City,St,Zip:	BROOKLYN, ZZ
Spiller Company:	001
Contact Name:	LOU DIMEGLIO
Contact Phone:	(718) 389-4810
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"06/11/08: At direction of my supervisor, Vadim Brevdo, I closed spill no. 9515580 to consolidate with this spill case (9801521), under which remediation of subsurface petroleum contamination at this site will be tracked. Closed spill 9515580 was for diesel tanks; unknown if diesel tanks were at same location as gasoline tanks. - J. Kolleeny08/04/11: Reviewed Site-Specific Investigation Plan by LiRo, dated April 2011 (in eDocs). Plan states that, based on 1996 aerial photo, old USTs (removed in 1998) were likely located in same area as new USTs. Plan proposes install'n of 4 monitoring wells around existing UST system, with soil sampling during well install'n and GW sampling following well development. If GW is found to be impacted, slug tests may be performed to obtain hydraulic conductivity data. Investigation results will be presented in an ISRP, which will discuss findings and recommend a remedial strategy, if warranted by data. I sent letter (in eDocs) approving SSIP to Afsar Samani of DDC, cc's to Fatemeh Ashkan of DDC and Steve Frank of LiRo. - JK04/09/13: Reviewed Investigation Summary and Remediation Plan and Spill Closure Request rpt by LiRo, dated 4/5/13

BROOKLYN WATER MAINTENANCE (Continued) **S103274119**

(in eDocs). Rpt summarizes install'n of 4 wells in Sept. 2012 and sampling of wells in Dec. 2012 and Jan. 2013. Results of soil samples showed no VOCs or SVOCs above CP-51 SCLs. GW results for Dec. 2012 showed several low-level exceedances: well LMW-01 had 57 ug/L of MTBE, well LMW-03 had 30 ug/L of naphthalene, well LMW-04 had 160 ug/L MTBE. GW results for Jan. 2013 were similar: LMW-01 again had 57 ug/L of MTBE and LMW-04 had 110 ug/L of MTBE. LiRo concludes that there are no soil impacts ad GW impacts are minimal, therefore they recommend/request spill closure. I closed spill, sent closure letter (in eDocs) to Afsar Samani of DDC, cc's to Fatemeh Ashkan of DDC and Steve Frank of LiRo. - JK

Remarks: TANK REPLACEMENT BEING PERFORMED WHEN CONTAMINATED SOIL WAS ENCOUNTERED-ASSESSMETN WILL BE DONE AFTER TANKS ARE RE-INSTALLED.06/11/08: These are Caller Remarks [sic] from spill no. 9515580, closed on 6/11/08 to consolidate with this spill case: "Piping leaked into the soil of a underground tank. The tanksare 2 1000 gallon diesel tanks. They are still in the ground.piping has been replaced. This occurred in august 1995."

Material:

Site ID:	212137
Operable Unit ID:	1062057
Operable Unit:	01
Material ID:	323451
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
Site ID:	212137
Operable Unit ID:	1062057
Operable Unit:	01
Material ID:	2146798
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	1002082
Facility Type:	ER
DER Facility ID:	344162
Site ID:	435179
DEC Region:	2
Spill Date:	5/24/2010
Spill Number/Closed Date:	1002082 / 2/14/2011

BROOKLYN WATER MAINTENANCE (Continued) **S103274119**

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:	5/24/2010
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	5/24/2010
Spill Record Last Update:	2/14/2011
Spiller Name:	Not reported
Spiller Company:	NYC DEP
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	MALISSA WHITLEY
Contact Phone:	Not reported
DEC Memo:	Problem was determined to be a miscalibration and human error due to insufficient data collection. Spill case closed.DEP forwarded a 25 page document of data on this site, but eDocs would not allow the .pdf to be loaded..... Gave up trying.
Remarks:	10 day reconciliation

Material:

Site ID:	435179
Operable Unit ID:	1185971
Operable Unit:	01
Material ID:	2180737
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	8
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	435179
Operable Unit ID:	1185971
Operable Unit:	01
Material ID:	2180738
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4.5
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported

BROOKLYN WATER MAINTENANCE (Continued) **S103274119**

Oxygenate: False

Tank Test:

Facility ID: 0501684
Facility Type: ER
DER Facility ID: 242398
Site ID: 345921
DEC Region: 2
Spill Date: 5/11/2005
Spill Number/Closed Date: 0501684 / 5/23/2005
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 2401
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 5/11/2005
CID: 444
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: 5/12/2005
Spill Record Last Update: 5/23/2005
Spiller Name: KAREN DEVITO
Spiller Company: NYC DEP GARAGE
Spiller Address: 22 NORTH 15TH STREET
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: KAREN DEVITO
Contact Phone: (718) 595-5343
DEC Memo: Not reported
Remarks: BROKEN HOSE, SPED DRI PLACED DOWN, AND IS CLEANED UP; NO DRAINS:

Material:
Site ID: 345921
Operable Unit ID: 1103643
Operable Unit: 01
Material ID: 583866
Material Code: 0043A
Material Name: ANTIFREEZE
Case No.: Not reported
Material FA: Other
Quantity: 8
Units: Gallons
Recovered: 8
Resource Affected: Not reported
Oxygenate: False

BROOKLYN WATER MAINTENANCE (Continued) **S103274119**

Tank Test:

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

AF122 **NYCDEP - BROOKLYN WATER MAINTENANCE** **RCRA NonGen / NLR** **1010328501**
South **22 N 15TH ST** **NJ MANIFEST** **NYR000143495**
1/8-1/4 **BROOKLYN, NY 11205**
0.229 mi.
1210 ft. **Site 4 of 4 in cluster AF**

Relative:
Lower

Actual:
10 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYCDEP - BROOKLYN WATER MAINTENANCE
Facility address:	22 N 15TH ST BROOKLYN, NY 11205
EPA ID:	NYR000143495
Mailing address:	JUNCTION BLVD FLUSHING, NY 11373
Contact:	SHAY MCATAMNEY
Contact address:	JUNCTION BLVD FLUSHING, NY 11373
Contact country:	US
Contact telephone:	(718) 595-4618
Contact email:	SMCATAMNEY@DEP.NYC.GOV
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NO NAME FOUND
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:	09/13/1985
Owner/Op end date:	Not reported

Owner/operator name:	NYCDEP
Owner/operator address:	JUNCTION BLVD FLUSHING, NY 11373
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	09/13/1985
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

NYCDEP - BROOKLYN WATER MAINTENANCE (Continued) **1010328501**

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: 12/13/2006
Site name: NYCDEP - BROOKLYN WATER MAINTENANCE
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 12/12/2006
Site name: NYCDEP - BROOKLYN WATER MAINTENANCE
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYR000143495
Mail Address: JUNCTION BLVD
Mail City/State/Zip: FLUSHING, NY 11373
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: SHAY MCATAMNEY
Comments: Not reported
SIC Code: Not reported
County: NY047
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: 001055717GBF
EPA ID: NYR000143495
Date Shipped: 02/23/2010
TSDF EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193

NYCDEP - BROOKLYN WATER MAINTENANCE (Continued) **1010328501**

Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	02/23/2010
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	02/23/2010
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	FLUSHING, NY 11373
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	2010 New Jersey Manifest Data
Waste Code:	D018
Hand Code:	H141
Quantity:	4 G

Manifest Number:	001026937JJK
EPA ID:	NYR000143495
Date Shipped:	03/18/2008
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	03/18/2008
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported

NYCDEP - BROOKLYN WATER MAINTENANCE (Continued) **1010328501**

Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	03/18/2008
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	FLUSHING, NY 11373
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	2008 New Jersey Manifest Data
Waste Code:	D001
Hand Code:	H061
Quantity:	110 G

AD123 **CVS PHARMACY #10042** **RCRA-CESQG** **1015754388**
ENE **859 MANHATTAN AVE** **NYR000198077**
1/8-1/4 **BROOKLYN, NY 11222**
0.230 mi.
1213 ft. **Site 4 of 8 in cluster AD**

Relative:
Higher

Actual:
32 ft.

RCRA-CESQG:

Date form received by agency:	12/04/2012
Facility name:	CVS PHARMACY #10042
Facility address:	859 MANHATTAN AVE BROOKLYN, NY 11222
EPA ID:	NYR000198077
Mailing address:	CVS DR WOONSOCKET, RI 02895
Contact:	WENDY L BRANT
Contact address:	CVS DR WOONSOCKET, RI 02895
Contact country:	US
Contact telephone:	(401) 765-1500
Contact email:	WENDY.BRANT@CVSCAREMARK.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

CVS PHARMACY #10042 (Continued) **1015754388**

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:	CVS ALBANY LLC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	11/18/2012
Owner/Op end date:	Not reported

Owner/operator name:	KERAMOS LLC
Owner/operator address:	MANHATTAN AVE #35
	BROOKLYN, NY 11222
Owner/operator country:	US
Owner/operator telephone:	(718) 383-6464
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/28/2012
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 PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,

CVS PHARMACY #10042 (Continued) **1015754388**

WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P042
Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-

Waste code: P075
Waste name: NICOTINE, & SALTS

Waste code: P081
Waste name: NITROGLYCERINE (R)

Violation Status: No violations found

AD124 **CVS PHARMACY #10042** **NY MANIFEST** **S113921841**
ENE **859 MANHATTAN AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.230 mi.
1213 ft. **Site 5 of 8 in cluster AD**

Relative: Higher

Actual: 32 ft.

NY MANIFEST:
EPA ID: NYR000198077
Country: USA

Mailing Info:
Name: CVS PHARMACY #10042
Contact: CVS PHARMACY
Address: 859 MANHATTAN AVE
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-389-2403

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MNS000110924
Trans2 State ID: NJD054126164
Generator Ship Date: 04/30/2014
Trans1 Recv Date: 04/30/2014
Trans2 Recv Date: 05/02/2014
TSD Site Recv Date: 05/12/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000198077

CVS PHARMACY #10042 (Continued) **S113921841**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	15
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	007211268FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	MNS000110924
Trans2 State ID:	NJD054126164
Generator Ship Date:	02/06/2014
Trans1 Recv Date:	02/06/2014
Trans2 Recv Date:	02/21/2014
TSD Site Recv Date:	02/26/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000198077
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	0.04
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	006342888FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

CVS PHARMACY #10042 (Continued) **S113921841**

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

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MNS000110924
Trans2 State ID:	NJD054126164
Generator Ship Date:	02/06/2014
Trans1 Recv Date:	02/06/2014
Trans2 Recv Date:	02/21/2014
TSD Site Recv Date:	02/26/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000198077
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	3
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	006342888FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	MNS000110924
Trans2 State ID:	NJD054126164
Generator Ship Date:	02/06/2014
Trans1 Recv Date:	02/06/2014
Trans2 Recv Date:	02/21/2014
TSD Site Recv Date:	02/26/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000198077
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	6
Units:	P - Pounds

CVS PHARMACY #10042 (Continued) **S113921841**

Number of Containers:	1
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	006342888FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	MNS000110924
Trans2 State ID:	NJD054126164
Generator Ship Date:	04/30/2014
Trans1 Recv Date:	04/30/2014
Trans2 Recv Date:	05/02/2014
TSD Site Recv Date:	05/12/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000198077
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	0.04
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	007211268FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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

CVS PHARMACY #10042 (Continued) **S113921841**

Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	11/09/2013
Trans1 Recv Date:	11/09/2013
Trans2 Recv Date:	11/15/2013
TSD Site Recv Date:	11/26/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000198077
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	5
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	006298608FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	09/07/2013
Trans1 Recv Date:	09/07/2013
Trans2 Recv Date:	09/12/2013
TSD Site Recv Date:	09/16/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000198077
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	0.04
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005977681FLE

CVS PHARMACY #10042 (Continued) **S113921841**

Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	09/07/2013
Trans1 Recv Date:	09/07/2013
Trans2 Recv Date:	09/12/2013
TSD Site Recv Date:	09/16/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000198077
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	9
Units:	P - Pounds
Number of Containers:	1
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005977681FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	09/07/2013
Trans1 Recv Date:	09/07/2013
Trans2 Recv Date:	09/12/2013
TSD Site Recv Date:	09/16/2013

CVS PHARMACY #10042 (Continued) **S113921841**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000198077
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	8
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005977681FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	CTD983872698
Trans2 State ID:	NJR000063677
Generator Ship Date:	11/09/2013
Trans1 Recv Date:	11/09/2013
Trans2 Recv Date:	11/15/2013
TSD Site Recv Date:	11/26/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000198077
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	0.04
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	006298608FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N

CVS PHARMACY #10042 (Continued) **S113921841**

Discr Full 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

AD125 **861 MANHATTAN AVE.** **NY AST** **A100361228**
ENE **861 MANHATTAN AVENUE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.230 mi.
1216 ft. **Site 6 of 8 in cluster AD**

Relative:
Higher

Actual:
32 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-600759
Program Type: PBS
UTM X: 588371.73311000003
UTM Y: 4509203.1253599999
Expiration Date: 03/01/2017
Site Type: Other Wholesale/Retail Sales

Affiliation Records:
Site Id: 22737
Affiliation Type: Mail Contact
Company Name: KERAMOS LLC
Contact Type: Not reported
Contact Name: HAROLD WEIDMAN
Address1: 861 MANHATTAN AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 383-6464
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/29/2012

Site Id: 22737
Affiliation Type: On-Site Operator
Company Name: 861 MANHATTAN AVE.
Contact Type: Not reported
Contact Name: HAROLD WEIDMAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 383-6464
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 6/29/2012

861 MANHATTAN AVE. (Continued) **A100361228**

Site Id:	22737
Affiliation Type:	Emergency Contact
Company Name:	KERAMOS LLC
Contact Type:	Not reported
Contact Name:	HAROLD WEIDMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 482-4646
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/29/2012

Site Id:	22737
Affiliation Type:	Facility Owner
Company Name:	KERAMOS LLC
Contact Type:	AUTHORIZED REP
Contact Name:	KERAMOS LLC
Address1:	861 MANHATTAN AVE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 383-6464
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/29/2012

Tank Info:

Tank Number:	001
Tank Id:	43663
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B05 - Tank External Protection - Jacketed
I00 - Overfill - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron

861 MANHATTAN AVE. (Continued) **A100361228**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/03/1962
Capacity Gallons:	3000
Tightness Test Method:	21
Date Test:	05/08/2007
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	06/12/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

AD126 **SUNSHINE LAUNDRIES** **RCRA NonGen / NLR** **1000381582**
ENE **860 MANHATTAN AVE** **FINDS** **NYD982535643**
1/8-1/4 **BROOKLYN, NY 11222** **NY MANIFEST**
0.231 mi. **NY Spills**
1220 ft. **Site 7 of 8 in cluster AD**

Relative:
Higher

Actual:
32 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	SUNSHINE LAUNDRIES
Facility address:	860 MANHATTAN AVE BROOKLYN, NY 11222
EPA ID:	NYD982535643
Mailing address:	MANHATTAN AVE BROOKLYN, NY 11222
Contact:	Not reported
Contact address:	MANHATTAN AVE BROOKLYN, NY 11222
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:	SUNSHINE LAUNDRIES
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:	SUNSHINE LAUNDRIES
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

SUNSHINE LAUNDRIES (Continued) **1000381582**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: SUNSHINE LAUNDRIES
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: SUNSHINE LAUNDRIES
Classification: Not a generator, verified

Date form received by agency: 04/11/1988
Site name: SUNSHINE LAUNDRIES
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

SUNSHINE LAUNDRIES (Continued) **1000381582**

FINDS:

Registry ID: 110004422795

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: NYD982535643
Country: USA

Mailing Info:
Name: SUNSHINE LAUNDRIES
Contact: SUNSHINE LAUNDRIES
Address: 860 MANHATTAN AVENUE
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-389-5570

Manifest:

Document ID: NYC2081081
Manifest Status: Completed copy
Trans1 State ID: JE4550NY
Trans2 State ID: Not reported
Generator Ship Date: 06/09/1993
Trans1 Recv Date: 06/09/1993
Trans2 Recv Date: / /
TSD Site Recv Date: 06/09/1993
Part A Recv Date: 06/23/1993
Part B Recv Date: 06/17/1993
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00135
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1993

Document ID: NYA8959533
Manifest Status: Completed copy
Trans1 State ID: NYAM6252
Trans2 State ID: Not reported
Generator Ship Date: 07/22/1988

SUNSHINE LAUNDRIES (Continued) **1000381582**

Trans1 Recv Date: 07/22/1988
Trans2 Recv Date: / /
TSD Site Recv Date: 07/22/1988
Part A Recv Date: 08/11/1988
Part B Recv Date: 08/01/1988
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1988

Document ID: NYC1509467
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 02/24/1992
Trans1 Recv Date: 02/24/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 02/24/1992
Part A Recv Date: / /
Part B Recv Date: 03/06/1992
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1992

Document ID: NYC1593371
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported
Generator Ship Date: 03/23/1992
Trans1 Recv Date: 03/23/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 03/23/1992
Part A Recv Date: / /
Part B Recv Date: 03/31/1992
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760

SUNSHINE LAUNDRIES (Continued) **1000381582**

Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1992

Document ID:	NYC1455862
Manifest Status:	Completed copy
Trans1 State ID:	LP3931NY
Trans2 State ID:	Not reported
Generator Ship Date:	01/24/1992
Trans1 Recv Date:	01/24/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/24/1992
Part A Recv Date:	01/30/1992
Part B Recv Date:	02/03/1992
Generator EPA ID:	NYD982535643
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1992

Document ID:	NYC1416734
Manifest Status:	Completed copy
Trans1 State ID:	HW8207N
Trans2 State ID:	Not reported
Generator Ship Date:	01/02/1992
Trans1 Recv Date:	01/02/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/02/1992
Part A Recv Date:	/ /
Part B Recv Date:	01/13/1992
Generator EPA ID:	NYD982535643
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1992

SUNSHINE LAUNDRIES (Continued) **1000381582**

Document ID:	NYC1730564
Manifest Status:	Completed copy
Trans1 State ID:	HW8207NY
Trans2 State ID:	Not reported
Generator Ship Date:	07/17/1992
Trans1 Recv Date:	07/17/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/17/1992
Part A Recv Date:	/ /
Part B Recv Date:	07/27/1992
Generator EPA ID:	NYD982535643
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1992

Document ID:	NYC1650644
Manifest Status:	Completed copy
Trans1 State ID:	LP3931NY
Trans2 State ID:	Not reported
Generator Ship Date:	05/29/1992
Trans1 Recv Date:	05/29/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/29/1992
Part A Recv Date:	/ /
Part B Recv Date:	06/15/1992
Generator EPA ID:	NYD982535643
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1992

Document ID:	NYC1365592
Manifest Status:	Completed copy
Trans1 State ID:	HW8207NY
Trans2 State ID:	Not reported
Generator Ship Date:	12/02/1991
Trans1 Recv Date:	12/02/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/02/1991
Part A Recv Date:	/ /

SUNSHINE LAUNDRIES (Continued) **1000381582**

Part B Recv Date: 12/09/1991
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1991

Document ID: NYC0707433
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: EU1732NY
Trans2 State ID: Not reported
Generator Ship Date: 01/28/1991
Trans1 Recv Date: 01/28/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 01/28/1991
Part A Recv Date: 04/04/1991
Part B Recv Date: 02/13/1991
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1991

Document ID: NYC1085264
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 07/15/1991
Trans1 Recv Date: 07/15/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 07/15/1991
Part A Recv Date: 09/17/1991
Part B Recv Date: 07/23/1991
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001

SUNSHINE LAUNDRIES (Continued) **1000381582**

Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1991

Document ID: NYC1179628
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 05/16/1991
Trans1 Recv Date: 05/16/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 05/16/1991
Part A Recv Date: 07/22/1991
Part B Recv Date: 05/23/1991
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1991

Document ID: NYC0641261
Manifest Status: Completed copy
Trans1 State ID: AM6252NY
Trans2 State ID: Not reported
Generator Ship Date: 04/18/1991
Trans1 Recv Date: 04/18/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 04/18/1991
Part A Recv Date: 05/13/1991
Part B Recv Date: 04/26/1991
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1991

Document ID: NYC1251077
Manifest Status: Completed copy
Trans1 State ID: HW8207NY

SUNSHINE LAUNDRIES (Continued) **1000381582**

Trans2 State ID: Not reported
Generator Ship Date: 10/07/1991
Trans1 Recv Date: 10/07/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 10/07/1991
Part A Recv Date: / /
Part B Recv Date: 10/16/1991
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1991

Document ID: NYC1317014
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 11/01/1991
Trans1 Recv Date: 11/01/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 11/01/1991
Part A Recv Date: / /
Part B Recv Date: 11/12/1991
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1991

Document ID: NYC1030184
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 06/17/1991
Trans1 Recv Date: 06/17/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 06/17/1991
Part A Recv Date: 08/20/1991
Part B Recv Date: 06/26/1991
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408

SUNSHINE LAUNDRIES (Continued) **1000381582**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

Document ID:	NYC0858868
Manifest Status:	Completed copy
Trans1 State ID:	AM6252NY
Trans2 State ID:	Not reported
Generator Ship Date:	03/25/1991
Trans1 Recv Date:	03/25/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/25/1991
Part A Recv Date:	04/04/1991
Part B Recv Date:	04/03/1991
Generator EPA ID:	NYD982535643
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

Document ID:	NYC1131761
Manifest Status:	Completed copy
Trans1 State ID:	LP3931NY
Trans2 State ID:	Not reported
Generator Ship Date:	08/14/1991
Trans1 Recv Date:	08/14/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/14/1991
Part A Recv Date:	/ /
Part B Recv Date:	08/23/1991
Generator EPA ID:	NYD982535643
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00140
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

SUNSHINE LAUNDRIES (Continued) **1000381582**

Year: 1991

Document ID: NYA9346375
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 03/03/1989
Trans1 Recv Date: 03/03/1989
Trans2 Recv Date: / /
TSD Site Recv Date: 03/03/1989
Part A Recv Date: 03/09/1989
Part B Recv Date: 03/13/1989
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1989

Document ID: NYC0531742
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: EU1732NY
Trans2 State ID: Not reported
Generator Ship Date: 10/11/1990
Trans1 Recv Date: 10/11/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 10/11/1990
Part A Recv Date: 02/06/1991
Part B Recv Date: 10/19/1990
Generator EPA ID: NYD982535643
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1990

SPILLS:
Facility ID: 9009534
Facility Type: ER
DER Facility ID: 114949
Site ID: 133762
DEC Region: 2
Spill Date: 12/3/1990

SUNSHINE LAUNDRIES (Continued) **1000381582**

Spill Number/Closed Date:	9009534 / 12/3/1990
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	2401
Investigator:	FINGER
Referred To:	Not reported
Reported to Dept:	12/3/1990
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	12/3/1990
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	12/11/1990
Spill Record Last Update:	5/22/2003
Spiller Name:	Not reported
Spiller Company:	SAFETY CLEAN CORP
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:	LOOSE CONNECTION, SPEEDY DRY APPLIED, SPILL CLEANED UP.

Material:

Tank Test:

AD127 **EDR US Hist Cleaners** **1015101782**
ENE **860 MANHATTAN AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.231 mi.
1220 ft. **Site 8 of 8 in cluster AD**

Relative:
Higher

Actual:
32 ft.

EDR Historical Cleaners:

Name:	SUNSHINE LAUNDRY
Year:	2011
Address:	860 MANHATTAN AVE
Name:	SUNSHINE LAUNDRY
Year:	2012
Address:	860 MANHATTAN AVE

AG128 **EDR US Hist Cleaners** **1015098548**
East **815 MANHATTAN AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.232 mi.
1224 ft. **Site 1 of 2 in cluster AG**

Relative:
Higher

Actual:
27 ft.

EDR Historical Cleaners:

Name:	GREENPOINT DRY CLEANERS INC
Year:	2004
Address:	815 MANHATTAN AVE
Name:	GREENPOINT DRY CLEANERS INC
Year:	2005
Address:	815 MANHATTAN AVE
Name:	GREENPOINT DRY CLEANERS INC
Year:	2006
Address:	815 MANHATTAN AVE
Name:	GREENPOINT DRY CLEANERS INC
Year:	2007
Address:	815 MANHATTAN AVE

AH129 **POLONAISE TERRACE** **NY UST** **U001831939**
NE **150 GREENPOINT AVENUE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.234 mi.
1237 ft. **Site 1 of 6 in cluster AH**

Relative:
Higher

Actual:
32 ft.

UST:

Id/Status:	2-082392 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	03/24/2002
UTM X:	588296.37624000001
UTM Y:	4509296.7959700003
Site Type:	Other Wholesale/Retail Sales

Affiliation Records:

Site Id:	1781
Affiliation Type:	Facility Owner
Company Name:	MR VINCENT BRUNHARD JR
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	47-18 243RD ST
Address2:	Not reported
City:	DOUGLASTON
State:	NY
Zip Code:	11362
Country Code:	001
Phone:	(718) 428-1055
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004
Site Id:	1781
Affiliation Type:	Mail Contact
Company Name:	MR VINCENT BRUNHARD JR

POLONAISE TERRACE (Continued) **U001831939**

Contact Type:	Not reported
Contact Name:	Not reported
Address1:	47-18 243RD ST
Address2:	Not reported
City:	DOUGLASTON
State:	NY
Zip Code:	11362
Country Code:	001
Phone:	(718) 428-1055
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	1781
Affiliation Type:	On-Site Operator
Company Name:	POLONAISE TERRACE
Contact Type:	Not reported
Contact Name:	MR VINCENT BRUNHARD JR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 383-3700
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	1781
Affiliation Type:	Emergency Contact
Company Name:	MR VINCENT BRUNHARD JR
Contact Type:	Not reported
Contact Name:	MR VINCENT BRUNHARD JR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 428-1055
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	2991
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	01/01/1998
Date Tank Closed:	01/02/1998

POLONAISE TERRACE (Continued) **U001831939**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	03
Date Test:	01/01/1998
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

130
NW
1/8-1/4
0.235 mi.
1241 ft.

NYCPR - MONUMENTS FIELD OFFICE
10 KENT ST
BROOKLYN, NY 11272

RCRA-CESQG **1005444210**
FINDS **NYR000105304**
NY MANIFEST
NJ MANIFEST

Relative:
Lower

Actual:
8 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	NYCPR - MONUMENTS FIELD OFFICE
Facility address:	10 KENT ST BROOKLYN, NY 11272
EPA ID:	NYR000105304
Mailing address:	5TH AVE ROOM 4 NEW YORK, NY 10021
Contact:	ROBIN GERSTAD
Contact address:	5TH AVE ROOM 4 NEW YORK, NY 10021
Contact country:	US
Contact telephone:	(212) 360-8114
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

NYCPR - MONUMENTS FIELD OFFICE (Continued) **1005444210**

the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	CITY OF NEW YORK PARKS & RECREATION
Owner/operator address:	830 5TH AVE ROOM 4 NEW YORK, NY 10021
Owner/operator country:	US
Owner/operator telephone:	(212) 360-8111
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Owner/operator name:	CITY OF NEW YORK PARKS & RECREATION
Owner/operator address:	830 5TH AVE ROOM 4 NEW YORK, NY 10021
Owner/operator country:	US
Owner/operator telephone:	(212) 360-8111
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	01/01/2006
Site name:	NYCPR - MONUMENTS FIELD OFFICE
Classification:	Not a generator, verified

Date form received by agency:	04/12/2002
Site name:	NYCPR - MONUMENTS FIELD OFFICE
Classification:	Small Quantity Generator

Hazardous Waste Summary:

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

NYCPR - MONUMENTS FIELD OFFICE (Continued) **1005444210**

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

FINDS:

Registry ID: 110012264575

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:	NYR000105304
Country:	USA

Mailing Info:

Name:	CITY OF NEW YORK PARKS AND RECREATION
Contact:	JOHN FERRARI
Address:	16 W 61 ST
City/State/Zip:	NEW YORK, NY 10023
Country:	USA
Phone:	212-360-8207

Manifest:

Document ID:	NJA4037268
Manifest Status:	Not reported
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	04/29/2002
Trans1 Recv Date:	04/29/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/29/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000105304
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00800
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2002

NYCPR - MONUMENTS FIELD OFFICE (Continued) **1005444210**

Document ID:	NJA5240754
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	01/12/2006
Trans1 Recv Date:	01/12/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/12/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000105304
Trans1 EPA ID:	55811
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2006

NJ MANIFEST:

EPA Id:	NYR000105304
Mail Address:	16 W 61ST STREET
Mail City/State/Zip:	NEW YORK 10023
Facility Phone:	2123608207
Emergency Phone:	Not reported
Contact:	JOHN FERRARI
Comments:	Not reported
SIC Code:	Not reported
County:	00
Municipal:	00
Previous EPA Id:	Not reported
Gen Flag:	X
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	NJA5240754
EPA ID:	NYR000105304
Date Shipped:	01/12/2006
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NJ0000027193
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported

NYCPR - MONUMENTS FIELD OFFICE (Continued) **1005444210**

Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	01/12/2006
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	01/12/2006
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	02240621
Was Load Rejected:	NEW YORK 10023
Reason Load Was Rejected:	Not reported

131
ESE
1/8-1/4
0.235 mi.
1243 ft.

GREENPOINT YMCA
99 MESEROLE AVENUE
BROOKLYN, NY 11222

NY AST **A100359163**
N/A

Relative:
Higher

Actual:
18 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated/Closed
Facility Id:	2-329215
Program Type:	PBS
UTM X:	588421.14771000005
UTM Y:	4508938.8543400001
Expiration Date:	10/23/2012
Site Type:	Other

Affiliation Records:

Site Id:	15453
Affiliation Type:	Facility Owner
Company Name:	YMCA OF GREATER NEW YORK
Contact Type:	DIRECTOR, PROPERTY MANAGEMENT
Contact Name:	CHRISTIAN MILLER CFM
Address1:	5 WEST 63RD ST 6TH FLOOR

GREENPOINT YMCA (Continued) **A100359163**

Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 630-9600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	11/7/2011

Site Id:	15453
Affiliation Type:	Mail Contact
Company Name:	YMCA OF GREATER NEW YORK
Contact Type:	Not reported
Contact Name:	CHRISTIAN MILLER
Address1:	5 WEST 63RD ST 6TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10023
Country Code:	001
Phone:	(212) 630-9600
EMail:	CMILLER@YMCANYC.ORG
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	11/7/2011

Site Id:	15453
Affiliation Type:	On-Site Operator
Company Name:	GREENPOINT YMCA
Contact Type:	Not reported
Contact Name:	MANNY GIAHONA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 275-4161
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	11/7/2011

Site Id:	15453
Affiliation Type:	Emergency Contact
Company Name:	YMCA OF GREATER NEW YORK
Contact Type:	Not reported
Contact Name:	MANNY GIAHONA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 275-4161

GREENPOINT YMCA (Continued) **A100359163**

EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 11/7/2011

Tank Info:

Tank Number: 001
Tank Id: 25705
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
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: 10/15/2011
Register: True
Modified By: BVCAMPBE
Last Modified: 11/07/2011
Material Name: #2 Fuel Oil (On-Site Consumption)

---

132 NE 1/8-1/4 0.236 mi. 1245 ft.

CHASE MANHATTAN BANK BR#40 **NY UST U000411926**
875 MANHATTAN AVENUE **NY HIST UST N/A**
GREEN POINT, NY 11222

Relative: Higher

Actual: 32 ft.

UST:
Id/Status: 2-600186 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 06/26/1996
UTM X: 588359.03692999994
UTM Y: 4509239.4758400004
Site Type: Other

Affiliation Records:

CHASE MANHATTAN BANK BR#40 (Continued) **U000411926**

Site Id:	22169
Affiliation Type:	Facility Owner
Company Name:	THE CHASE MANHATTAN BANK
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	2 CHASE MANHATTAN PLAZA - 8TH FLOOR
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10861-6500
Country Code:	001
Phone:	(212) 552-8788
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	22169
Affiliation Type:	Mail Contact
Company Name:	THE CHASE MANHATTAN BANK - CARES/CORPORATE EQUITIE
Contact Type:	Not reported
Contact Name:	GERSHON EKMAN VP
Address1:	2 CHASE PLAZA
Address2:	8TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10081-6500
Country Code:	001
Phone:	(212) 552-8790
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	22169
Affiliation Type:	On-Site Operator
Company Name:	CHASE MANHATTAN BANK BR#40
Contact Type:	Not reported
Contact Name:	PM REALTY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 242-5150
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	22169
Affiliation Type:	Emergency Contact
Company Name:	THE CHASE MANHATTAN BANK
Contact Type:	Not reported
Contact Name:	CARL THOMAS
Address1:	Not reported

CHASE MANHATTAN BANK BR#40 (Continued) **U000411926**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 787-6200
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	41465
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	12/01/1991
Registered:	True
Tank Location:	Underground
Tank Type:	Other
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

HIST UST:

PBS Number:	2-600186
SPDES Number:	Not reported
Emergency Contact:	CARL THOMAS
Emergency Telephone:	(917) 787-6200
Operator:	PM REALTY
Operator Telephone:	(718) 242-5150
Owner Name:	THE CHASE MANHATTAN BANK
Owner Address:	2 CHASE MANHATTAN PLAZA - 8TH FLOOR
Owner City,St,Zip:	NEW YORK, NYNY 10861-6500
Owner Telephone:	(212) 552-8788
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported

CHASE MANHATTAN BANK BR#40 (Continued) **U000411926**

Mailing Name:	THE CHASE MANHATTAN BANK - CARES/CORPORATE EQUITIE
Mailing Address:	2 CHASE PLAZA
Mailing Address 2:	8TH FLOOR
Mailing City,St,Zip:	NEW YORK, NY 10081-6500
Mailing Contact:	GERSHON EKMAN VP
Mailing Telephone:	(212) 552-8790
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:	875 MANHATTAN AVENUE
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	07/01/1991
Expiration Date:	06/26/1996
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	0
Dead Letter:	False
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):	2000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Concrete
Tank Internal:	Epoxy Liner
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	12/01/1991
Test Method:	Not reported
Deleted:	False

CHASE MANHATTAN BANK BR#40 (Continued) **U000411926**

Updated: True
Lat/long: Not reported

AG133 **THE GREEN POINT SAVINGS BANK** **NY UST** **U001330139**
East **807 MANHATTAN AVENUE** **NY HIST UST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.236 mi.
1246 ft. **Site 2 of 2 in cluster AG**

Relative:
Higher

Actual:
26 ft.

UST:
Id/Status: 2-601450 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 04/16/1998
UTM X: 588422.15234000003
UTM Y: 4509077.6259399997
Site Type: Other

Affiliation Records:
Site Id: 23415
Affiliation Type: Facility Owner
Company Name: THE GREENPOINT SAVINGS BANK
Contact Type: Not reported
Contact Name: Not reported
Address1: 807 MANHATTAN AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 706-2996
EMail: Not reported
Fax Number: Not reported
Modified By: EJCALIFA
Date Last Modified: 10/6/2008

Site Id: 23415
Affiliation Type: Mail Contact
Company Name: THE GREEN POINT SAVINGS BANK
Contact Type: Not reported
Contact Name: MR. JOSEPH R. TATARKA
Address1: 807 MANHATTAN AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (718) 706-2996
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23415
Affiliation Type: On-Site Operator
Company Name: THE GREENPOINT SAVINGS BANK
Contact Type: Not reported

THE GREEN POINT SAVINGS BANK (Continued) **U001330139**

Contact Name:	JOSEPH R. TATARKA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 706-2996
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	23415
Affiliation Type:	Emergency Contact
Company Name:	THE GREENPOINT SAVINGS BANK
Contact Type:	Not reported
Contact Name:	JOSEPH R. TATARKA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 706-2996
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	46071
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	05/01/1993
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

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

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None

THE GREEN POINT SAVINGS BANK (Continued) **U001330139**

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser

HIST UST:

PBS Number:	2-601450
SPDES Number:	Not reported
Emergency Contact:	JOSEPH R. TATARKA
Emergency Telephone:	(718) 706-2996
Operator:	JOSEPH R. TATARKA
Operator Telephone:	(718) 706-2996
Owner Name:	THE GREEN POINT SAVINGS BANK
Owner Address:	807 MANHATTAN AVENUE
Owner City,St,Zip:	BROOKLYN, NY 11222
Owner Telephone:	(718) 706-2996
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	THE GREEN POINT SAVINGS BANK
Mailing Address:	807 MANHATTAN AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BROOKLYN, NY 11222
Mailing Contact:	MR. JOSEPH R. TATARKA
Mailing Telephone:	(718) 706-2996
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:	807 MANHATTAN AVENUE
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	04/16/1993
Expiration Date:	04/16/1998
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-Removed
Install Date:	Not reported

THE GREEN POINT SAVINGS BANK (Continued) **U001330139**

Capacity (gals):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Vent Whistle
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	05/01/1993
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AH134 **EDR US Hist Auto Stat** **1015212132**
NE **135 GREENPOINT AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.239 mi.
1262 ft. **Site 2 of 6 in cluster AH**

Relative:
Higher

Actual:
32 ft.

EDR Historical Auto Stations:

Name:	MALONE CAR SERVICE INC
Year:	2004
Address:	135 GREENPOINT AVE

AH135 **EDR US Hist Auto Stat** **1015212134**
NE **135 GRENPNT AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.241 mi.
1274 ft. **Site 3 of 6 in cluster AH**

Relative:
Higher

Actual:
32 ft.

EDR Historical Auto Stations:

Name:	MALONE CAR SERVICE
Year:	2000
Address:	135 GRENPNT AVE

AH136 **CON EDISON** **NY MANIFEST** **S117313624**
NE **154 GREENPOINT AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.242 mi.
1277 ft. **Site 4 of 6 in cluster AH**

Relative:
Higher

Actual:
32 ft.

NY MANIFEST:

EPA ID:	NYP004604971
Country:	USA

Mailing Info:

CON EDISON (Continued) **S117313624**

Name: CON EDISON
Contact: TOM TEELING
Address: 4 IRVING PLACE 15TH FLOOR
City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: Not reported

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 07/23/2014
Trans1 Recv Date: 07/23/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/25/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004604971
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 200
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2014
Manifest Tracking Num: 013256433JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H110

AH137 **CON EDISON** **NY MANIFEST** **S117313700**
NE **154 GREENPOINT AVE** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.242 mi.
1277 ft. **Site 5 of 6 in cluster AH**

Relative:
Higher

Actual:
32 ft.

NY MANIFEST:
EPA ID: NYP004606190
Country: USA

Mailing Info:
Name: CON EDISON
Contact: TOM TEELING
Address: 4 IRVING PLACE 15TH FLOOR

CON EDISON (Continued) **S117313700**

City/State/Zip: NEW YORK, NY 10003
Country: USA
Phone: Not reported

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 07/24/2014
Trans1 Recv Date: 07/24/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/25/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004606190
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 300
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1
Year: 2014
Manifest Tracking Num: 013256434JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H110

AC138 **EDR US Hist Auto Stat** **1015276024**
SSE **179 BANKER ST** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.243 mi.
1285 ft. **Site 2 of 2 in cluster AC**

Relative:
Lower

Actual:
10 ft.

EDR Historical Auto Stations:

Name: G & I AUTO REPAIR CENTER
Year: 1999
Address: 179 BANKER ST

Name: G & I AUTO REPAIR CENTER
Year: 2000
Address: 179 BANKER ST

Name: G & I AUTO REPAIR CTR

(Continued) **1015276024**

Year: 2001
Address: 179 BANKER ST

Name: G & I AUTO CTR INC
Year: 2002
Address: 179 BANKER ST

Name: G & I AUTO CTR INC
Year: 2003
Address: 179 BANKER ST

139
SSE
1/8-1/4
0.245 mi.
1291 ft.

CORZO CONTRACTING CO INC
190 BANKER STREET
BROOKLYN, NY 11222

NY SWF/LF **U000394646**
NY UST **N/A**
NY HIST UST
NY AST

Relative:
Lower

Actual:
9 ft.

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7183493580
Owner Name: Corzo Contracting Co Inc
Owner Type: Not reported
Owner Address: 190 Banker Street
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11222
Owner Email: Not reported
Owner Phone: 7183493580
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: Landfill - industrial/commercial
Activity Number: [24WE1]
Active: No
East Coordinate: Not reported
North Coordinate: Not reported
Accuracy Code: Not reported
Regulatory Status: Registration
Waste Type: Asphalt;Concrete;Brick;Soil (Clean)
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

UST:
Id/Status: 2-085251 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 06/24/2008
UTM X: 588236.14878000005
UTM Y: 4508719.5913800001
Site Type: Other

Affiliation Records:
Site Id: 2033

CORZO CONTRACTING CO INC (Continued) **U000394646**

Affiliation Type:	Facility Owner
Company Name:	CORZO MAINTENANCE CO INC.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	78 RICHFIELD STREET
Address2:	Not reported
City:	PLANIVIEW
State:	NY
Zip Code:	11803
Country Code:	001
Phone:	(516) 349-0061
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	2033
Affiliation Type:	Mail Contact
Company Name:	CORZO CONTRACTING CO. INC.
Contact Type:	Not reported
Contact Name:	JAMES M. LEMA
Address1:	78 RICHFIELD STREET
Address2:	Not reported
City:	PLAINVIEW
State:	NY
Zip Code:	11803
Country Code:	001
Phone:	(516) 349-0061
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	2033
Affiliation Type:	On-Site Operator
Company Name:	CORZO CONTRACTING CO INC
Contact Type:	Not reported
Contact Name:	CORZO CONTRACTING CO INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 349-3580
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	2033
Affiliation Type:	Emergency Contact
Company Name:	CORZO MAINTENANCE CO INC.
Contact Type:	Not reported
Contact Name:	JAMES M LEMA
Address1:	Not reported
Address2:	Not reported

CORZO CONTRACTING CO INC (Continued) **U000394646**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 417-3227
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	3293
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	3000
Install Date:	Not reported
Date Tank Closed:	01/01/1993
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
G99 - Tank Secondary Containment - Other
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser

HIST UST:

PBS Number:	2-085251
SPDES Number:	Not reported
Emergency Contact:	HARNDEN INC
Emergency Telephone:	(718) 383-6700
Operator:	HARNDEN INC
Operator Telephone:	(718) 383-6700
Owner Name:	HARNDEN INC
Owner Address:	190 BANKER ST
Owner City,St,Zip:	BROOKLYN, NY 11222
Owner Telephone:	(718) 383-6700
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	ELSNER ENG.

CORZO CONTRACTING CO INC (Continued) **U000394646**

Mailing Address:	475 FAME AVE.
Mailing Address 2:	Not reported
Mailing City,St,Zip:	HANOVER, PENN 17331
Mailing Contact:	Not reported
Mailing Telephone:	(000) 000-0000
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:	190 BANKER 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
Certification Flag:	False
Certification Date:	08/28/1987
Expiration Date:	08/28/1992
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:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	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:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
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:	01/01/1993
Test Method:	Not reported
Deleted:	False
Updated:	True

CORZO CONTRACTING CO INC (Continued) **U000394646**

Lat/long: Not reported

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-085251
Program Type: PBS
UTM X: 588236.14878000005
UTM Y: 4508719.5913800001
Expiration Date: 06/24/2008
Site Type: Other

Affiliation Records:
Site Id: 2033
Affiliation Type: Facility Owner
Company Name: CORZO MAINTENANCE CO INC.
Contact Type: Not reported
Contact Name: Not reported
Address1: 78 RICHFIELD STREET
Address2: Not reported
City: PLANIVIEW
State: NY
Zip Code: 11803
Country Code: 001
Phone: (516) 349-0061
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2033
Affiliation Type: Mail Contact
Company Name: CORZO CONTRACTING CO. INC.
Contact Type: Not reported
Contact Name: JAMES M. LEMA
Address1: 78 RICHFIELD STREET
Address2: Not reported
City: PLAINVIEW
State: NY
Zip Code: 11803
Country Code: 001
Phone: (516) 349-0061
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 2033
Affiliation Type: On-Site Operator
Company Name: CORZO CONTRACTING CO INC
Contact Type: Not reported
Contact Name: CORZO CONTRACTING CO INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

CORZO CONTRACTING CO INC (Continued) **U000394646**

Zip Code:	Not reported
Country Code:	001
Phone:	(718) 349-3580
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	2033
Affiliation Type:	Emergency Contact
Company Name:	CORZO MAINTENANCE CO INC.
Contact Type:	Not reported
Contact Name:	JAMES M LEMA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 417-3227
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	100
Tank Id:	66236
Material Code:	0000
Common Name of Substance:	Empty

Equipment Records:

F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Location:	1
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:	05/17/2003
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Empty

140
ESE
1/8-1/4
0.246 mi.
1298 ft.

1031 LORIMER ST
1031 LORIMER STREET
BROOKLYN, NY 11211

NY AST **A100291232**
N/A

Relative:
Higher

Actual:
16 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-608410
Program Type:	PBS
UTM X:	588387.44426000002
UTM Y:	4508909.7870100001
Expiration Date:	12/31/2015
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	30262
Affiliation Type:	Mail Contact
Company Name:	HENRY HERMAN
Contact Type:	Not reported
Contact Name:	HENRY HERMAN
Address1:	P.O. BOX 532
Address2:	Not reported
City:	HARRIMAN
State:	NY
Zip Code:	10926
Country Code:	001
Phone:	(917) 681-6647
EMail:	HENRYHERMAN6647@GMAIL.COM
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	3/8/2013

Site Id:	30262
Affiliation Type:	On-Site Operator
Company Name:	1031 LORIMER ST
Contact Type:	Not reported
Contact Name:	SAMI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-0328
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	30262
Affiliation Type:	Emergency Contact
Company Name:	BINYAN LORIMER JOINT VENTURE
Contact Type:	Not reported
Contact Name:	HENRY HERMAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported

1031 LORIMER ST (Continued) **A100291232**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 681-6647
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	3/8/2013

Site Id:	30262
Affiliation Type:	Facility Owner
Company Name:	BINYAN LORIMER JOINT VENTURE
Contact Type:	PRESIDENT
Contact Name:	HENRY HERMAN
Address1:	PO BOX 532
Address2:	Not reported
City:	HARRIMAN
State:	NY
Zip Code:	10926
Country Code:	001
Phone:	(917) 681-6647
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	3/8/2013

Tank Info:

Tank Number:	001
Tank Id:	65134
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
K99 - Spill Prevention - Other
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/31/1964
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported

1031 LORIMER ST (Continued) **A100291232**

Register: True
Modified By: DMMOLOUG
Last Modified: 03/08/2013
Material Name: #2 Fuel Oil (On-Site Consumption)

AH141 **CHASE BANK** **NY UST** **U000417483**
NE **894 MANHATTAN AVE** **NY Spills** **N/A**
1/8-1/4 **BROOKLYN, NY 11222**
0.247 mi.
1305 ft. **Site 6 of 6 in cluster AH**

Relative:
Higher

Actual:
32 ft.

UST:
Id/Status: 2-289639 / Unregulated/Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 03/23/2004
UTM X: 588344.21583999996
UTM Y: 4509289.9012900004
Site Type: Other

Affiliation Records:
Site Id: 13052
Affiliation Type: Facility Owner
Company Name: CHASE BANK
Contact Type: Not reported
Contact Name: Not reported
Address1: 1 CHASE PLAZA, 23RD FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10081
Country Code: 001
Phone: (212) 552-5377
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 13052
Affiliation Type: Mail Contact
Company Name: CHASE BANK
Contact Type: Not reported
Contact Name: JACK FUCICH
Address1: 1 CHASE PLAZA, 23RD FLOOR
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10081
Country Code: 001
Phone: (212) 552-5377
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 13052
Affiliation Type: On-Site Operator

CHASE BANK (Continued) **U000417483**

Company Name:	CHASE BANK
Contact Type:	Not reported
Contact Name:	JACK FUCICH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 242-2828
EMail:	Not reported
Fax Number:	Not reported
Modified By:	cgfreedm
Date Last Modified:	4/8/2004

Site Id:	13052
Affiliation Type:	Emergency Contact
Company Name:	CHASE BANK
Contact Type:	Not reported
Contact Name:	JACK FUCICH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 242-2828
EMail:	Not reported
Fax Number:	Not reported
Modified By:	cgfreedm
Date Last Modified:	4/8/2004

Tank Info:

Tank Number:	001
Tank ID:	18905
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	12/01/1981
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	03
Date Test:	09/01/1993
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C03 - Pipe Location - Aboveground/Underground Combination

CHASE BANK (Continued) **U000417483**

F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser

SPILLS:

Facility ID:	1111740
Facility Type:	ER
DER Facility ID:	414110
Site ID:	459650
DEC Region:	2
Spill Date:	1/5/2012
Spill Number/Closed Date:	1111740 / Not Reported
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:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	1/5/2012
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:	1/5/2012
Spill Record Last Update:	1/6/2012
Spiller Name:	Not reported
Spiller Company:	BANK BUILDING
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	MOSHE PASMAN
Contact Phone:	(718) 436-5629
DEC Memo:	Not reported
Remarks:	leaking line where it goes thru concrete foundation

Material:

Site ID:	459650
Operable Unit ID:	1209739
Operable Unit:	01
Material ID:	2207249
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported

CHASE BANK (Continued) **U000417483**

Resource Affected: Not reported
Oxygenate: False

Tank Test:

142
North
1/8-1/4
0.248 mi.
1312 ft.

Relative:
Higher

Actual:
16 ft.

65 JAVA STREET **NY AST** **U003394679**
65 JAVA STREET **NY HIST AST** **N/A**
BROOKLYN, NY 11222

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-467286
Program Type: PBS
UTM X: 587969.46646000003
UTM Y: 4509412.2894599997
Expiration Date: 02/15/1994
Site Type: Unknown

Affiliation Records:
Site Id: 20317
Affiliation Type: Facility Owner
Company Name: NYC HOUSING PRESERV & DEVEL
Contact Type: Not reported
Contact Name: Not reported
Address1: 2089-2091 ARTHUR AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10457
Country Code: 001
Phone: (718) 295-2178
EMail: Not reported
Fax Number: Not reported
Modified By: JAAVERSA
Date Last Modified: 2/21/2014

Site Id: 20317
Affiliation Type: Mail Contact
Company Name: NYC HOUSING PRESERV & DEVEL
Contact Type: Not reported
Contact Name: Not reported
Address1: 2089-2091 ARTHUR AVENUE
Address2: Not reported
City: BRONX
State: NY
Zip Code: 10457
Country Code: 001
Phone: (718) 295-2178
EMail: Not reported
Fax Number: Not reported
Modified By: JAAVERSA
Date Last Modified: 2/21/2014

65 JAVA STREET (Continued) **U003394679**

Site Id:	20317
Affiliation Type:	On-Site Operator
Company Name:	65 JAVA STREET
Contact Type:	Not reported
Contact Name:	NYC HOUSING PRESERV & DEVEL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 806-8565
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20317
Affiliation Type:	Emergency Contact
Company Name:	NYC HOUSING PRESERV & DEVEL
Contact Type:	Not reported
Contact Name:	LEE KERBEL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 636-3015
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	36994
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

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

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported

65 JAVA STREET (Continued) **U003394679**

Install Date:	Not reported
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-467286
SWIS Code:	6101
Operator:	NYC HOUSING PRESERV & DEVEL
Facility Phone:	(212) 806-8565
Facility Addr2:	65 JAVA STREET
Facility Type:	Not reported
Emergency:	LEE KERBEL
Emergency Tel:	(718) 636-3015
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	NYC HOUSING PRESERV & DEVEL
Owner Address:	75 MAIDEN LANE
Owner City,St,Zip:	NEW YORK, NY 10038
Federal ID:	Not reported
Owner Tel:	(212) 806-8565
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	NYC HOUSING PRESERV & DEVEL
Mailing Address:	75 MAIDEN LANE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10038
Mailing Telephone:	(212) 806-8565
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	02/15/1989
Expiration:	02/15/1994
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	1500
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 Code:	01
Region:	2

65 JAVA STREET (Continued) **U003394679**

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	1500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

AI143 **BAYSIDE OIL** **NY VCP** **S113922082**
SW **1-65 NORTH 12TH STREET** **N/A**
1/4-1/2 **BROOKLYN, NY 11211**
0.281 mi.
1483 ft. **Site 1 of 2 in cluster AI**

Relative:
Lower

Actual:
1 ft.

VCP:

Program Type:	VCP
Site Code:	57122
HW Code:	V00587
Site Class:	N
SWIS:	2401
Region:	2
Town:	New York City
Acres:	8.000
Date Record Added:	06/04/2002
Date Record Updated:	10/30/2009
Updated By:	MOBARRIE
Site Description:	The TransGas Energy (TGE) Facility is a project for a new energy facility located on the East River waterfront between the Greenpoint and Williamsburg sections of Brooklyn. TGE proposed to construct and operate an 1100-megawatt gas-fired plant on the Brooklyn waterfront near Bushwick Inlet between the communities of Greenpoint and Williamsburg. For over 100 years, the Site has been operated as a fuel oil storage and distribution facility. Site soils and groundwater are contaminated with Petroleum spill contaminants, MGP Waste and heavy metal contamination. TGE entered the Department?s Voluntary Cleanup Program (VCP) in December 2002. The current owner of the Site is the Bayside Fuel Oil Depot. Under Bayside Fuel and previous owners (which include Socony Mobil, Texaco Refining and Marketing and others), the Site has been operated as a fuel oil

BAYSIDE OIL (Continued) **S113922082**

storage and distribution facility for over 100 years. The Phase II assessment was completed in January 2003 and confirmed widespread groundwater and soil contamination with MGP waste and petroleum related contaminants. RI is on-going.The VCP Agreement was terminated in 2009 for lack of progress. There is an existing oil spill stipulation (Spill No. 9804544) with Texaco Refining and Marketing that has resulted in ongoing recovery of free-product and contaminated-groundwater. See also site no. 224055 (Williamsburg Works MGP) for further information.

Env Problem: Previous studies at the Site confirm widespread petroleum contamination with MGP involvement. For example, fuel oil and naphthalene odors are reported in boring logs as deep as 60 feet, and in July 2002 TRC Environmental (TGE?s consultant) found heavy staining and MGP waste in a boring 20 feet below grade and reported the occurrence to NYSDEC as a spill (No. 0203677). In addition to organic pollutants, a 1997 investigation also found soil samples with elevated levels of lead. The Phase II assessment was completed in January 2003 and confirmed widespread groundwater and soil contamination with MGP waste and petroleum related contaminants. Heavy staining and odors (coal tar) observed from 20 feet depths to top of clay at 60 feet depths. VOCs and PAH exceed RSCOs below 20 feet depth. Benzene concentrations below 20 feet depth observed up to 864,000 ppb. Off-site benzene detected upto 128,000 ppb.Free product observed (wells B4, MW7). On-site groundwater impacted from water table to top of clay by petroleum and coal tar related compounds. Benzene detected throughout the site at concentrations of 6.5 ppb to 29,500 ppb (in MWB-11). MTBE ranged from 1.2 to 329 ppb and naphthalene ranged from 1.6 to 579 ppb.

Health Problem: Not reported

AI144 **BAYSIDE FUEL OIL DEPOT CORP** **RCRA-CESQG** **1000351174**
SW **1 N 12TH ST** **NY LTANKS** **NYD086231917**
1/4-1/2 **BROOKLYN, NY 11211** **NY CBS UST**
0.281 mi. **NY MOSF UST**
1483 ft. **Site 2 of 2 in cluster AI** **NY CBS AST**
NY MOSF AST
Relative: **NY MANIFEST**
Lower **NY Spills**
NY SPDES
Actual: **NY MOSF**
1 ft. **NY CBS**
US AIRS

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	BAYSIDE FUEL OIL DEPOT CORP
Facility address:	1 N 12TH ST BROOKLYN, NY 11211
EPA ID:	NYD086231917
Mailing address:	SHORE PKWY BROOKLYN, NY 11214
Contact:	ANTHONY NATALE
Contact address:	SHORE PKWY BROOKLYN, NY 11214
Contact country:	US
Contact telephone:	(718) 372-9800
Contact email:	Not reported
EPA Region:	02

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: TEXACO USA
Owner/operator address: 1040 KINGS HWY PO BOX 5008
OPERCITY, NJ 99999
Owner/operator country: US
Owner/operator telephone: (609) 667-3800
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ALFRED ALLEGRETTI
Owner/operator address: 1776 SHORE PKWY
BROOKLYN, NY 11214
Owner/operator country: US
Owner/operator telephone: (718) 372-9800
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

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Historical Generators:
Date form received by agency: 01/01/2006
Site name: BAYSIDE FUEL OIL DEPOT CORP
Classification: Small Quantity Generator

Date form received by agency: 12/18/1997
Site name: BAYSIDE FUEL OIL DEPOT CORP
Classification: Small Quantity Generator

Date form received by agency: 01/25/1994
Site name: TEXACO SALES TERMINAL
Classification: Large Quantity Generator

Date form received by agency: 03/17/1992
Site name: STAR ENTERPRISE
Classification: Large Quantity Generator

Date form received by agency: 11/19/1980
Site name: BAYSIDE FUEL OIL DEPOT CORP
Classification: Large Quantity Generator

Date form received by agency: 11/19/1980
Site name: BAYSIDE FUEL OIL DEPOT CORP
Classification: Not a generator, verified

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Waste code: D018
Waste name: BENZENE

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: U228
Waste name: ETHENE, TRICHLORO-

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 09/08/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 09/18/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

LTANKS:
Site ID: 336794
Spill Number/Closed Date: 0411570 / 9/22/2006
Spill Date: 1/28/2005
Spill Cause: Tank Overfill
Spill Source: Commercial Vehicle
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: qxabidi
Referred To: Not reported
Reported to Dept: 1/28/2005
CID: 444

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/28/2005
Spill Record Last Update:	9/28/2006
Spiller Name:	PAT
Spiller Company:	CLASSIC FUEL
Spiller Address:	150 BANKER STREET
Spiller City,St,Zip:	BROOKLYN, NY 11222
Spiller County:	001
Spiller Contact:	SCOTT VITELLO
Spiller Phone:	(718) 372-9800
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	272130
DEC Memo:	Tipple was at the site at 6:40 AM and discovered the spill.Detailed work outline was discussed with Bayside and Classic Fuel to clean up both the yard area and the street.08/10/06: This spill is transferred from Mr. Koon Tang to Q.Abidi.Called Pat at (718)372-9800 and talked to Ms. Dana regarding status of the spill. She said that when Mr. Pat will come she will find about it and she will convey my message to Pat. Mr. Pat will call me back. -QA09/22/06: On September 21, received a closing confirmation letter from Mr. Albert Cirino (Model Petroleum Transportation INC.). According to Mr.Cirino the spill was on concrete. No water and no land were contaminted by the spill. the spill is cleaned. Also talk to Bayside Terminal manager Mr. Sergio, He said they clean their yard. Also talk to Mr. John (718)388-1515 he said yard is asphaltand asphalt is sealed, it is not open dirt. John spoke on phone that they picked up each & every pocket of the product. so according to letter of Albert Cirino and Conversation with John and Terminal Manager Sergio DEC Staff closed the spill. -QA
Remarks:	OVER FILLED WHILE FILING UP A TANK: CLEANED UP:

Material:

Site ID:	336794
Operable Unit ID:	1098795
Operable Unit:	01
Material ID:	578974
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	10
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

CBS UST:

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Detail As of 1/1/2012:

Id/Status:	2-000222 / NO LONGER A MAJOR FACILITY
Facility Type:	RETAIL GASOLINE SALES
Facility Tel:	(718) 388-1515
Total Tanks:	1
Region:	STATE
ICS No:	Not reported
PBS No:	Not reported
MOSF No:	2-1240
SPDES No:	0-006301
Town:	NEW YORK CITY
Operator:	NICHOLAS DEMARIA
Emergency Contact:	VINCENT ALEGRETTI
Emergency Contact Phone:	(718) 388-1515
Certification Date:	11/07/2001
Expiration Date:	02/08/2004
Owner Name:	BAYSIDE FUEL OIL DEPOT CORP.
Owner Address:	1776 SHORE PARKWAY
Owner City,St,Zip:	BROOKLYN, NY 11211
Owner Phone:	(718) 372-9800
Owner Type:	5
Owner Subtype:	Not reported
Mail To Name:	BAYSIDE FUEL OIL DEPOT CORP.
Mail To Contact:	VINCENT ALLEGRETTI
Mail To Address:	1776 SHORE PARKWAY
Mail To Address 2:	Not reported
Mail To City,St,Zip:	BROOKLYN, NY 11214
Mail To Telephone:	(718) 372-9800

Tank Number:	012
Date Entered:	11/05/1997
Capacity:	1080
Chemical:	Xylene (mixed)
Tank Closed:	11/97
Tank Status:	In Service
Tank Type:	Steel/carbon steel
Install Date:	04/85
CAS No:	1330207
Substance:	More than one Hazardous Substance on DEC List
Tank Location:	5
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Underground
Pipe Internal:	None
Pipe External:	None
Leak Detection:	Other
Secondary Containmentt:	Double-Walled Tank
Overfill Protection:	Product Level Gauge
Haz Percent:	36
Pipe Containment:	None
Pipe Type:	STEEL/IRON
Tank Error Status:	No Missing Data
Tank Secret:	False
Date Entered:	07:30:00
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6101

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Cert Flag:	False
Is it There:	False
Is Updated:	False
Owners Mark:	Second Owner
Lat/Long:	40|43|29 / 73|57|37
Renew Date:	02/01/93
Deliquent:	False
Total Capacity:	8000
Date Expired:	05/14/95
Case No:	Not reported
Federal Amt:	True
Pipe Flag:	False
Reserve Flag:	True

Tank Number:	013
Date Entered:	11/05/1997
Capacity:	1080
Chemical:	Xylene (mixed)
Tank Closed:	11/97
Tank Status:	In Service
Tank Type:	Steel/carbon steel
Install Date:	04/85
CAS No:	1330207
Substance:	More than one Hazardous Substance on DEC List
Tank Location:	5
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Underground
Pipe Internal:	None
Pipe External:	None
Leak Detection:	Other
Secondary Containmentt:	Double-Walled Tank
Overfill Protection:	Product Level Gauge
Haz Percent:	36
Pipe Containment:	None
Pipe Type:	STEEL/IRON
Tank Error Status:	No Missing Data
Tank Secret:	False
Date Entered:	07:30:09
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6101
Cert Flag:	False
Is it There:	False
Is Updated:	False
Owners Mark:	Second Owner
Lat/Long:	40|43|29 / 73|57|37
Renew Date:	02/01/93
Deliquent:	False
Total Capacity:	8000
Date Expired:	05/14/95
Case No:	Not reported
Federal Amt:	True
Pipe Flag:	False
Reserve Flag:	True

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

MOSF UST:

Id/Status:	2-1240 / ACTIVE FACILITY
SWIS Code:	61
Facility Town:	NEW YORK CITY
Contact Phone:	(718) 372-9800
Emergency Contact:	ALFRED ALLEGRETTI
Emergency Telephone:	(718) 372-9800
CBS Number:	-
SPDES Num:	-
Total Tanks:	13
Total Capacity:	5551798
Avg Throughput:	588000
License Stat:	1
Facility Type:	STORAGE TERMINAL/PETROLEUM DISTRIBUTOR
Prod Xfer Options:	AD
Expiration Date:	03/31/2002
Applic Rcvd:	10/07/1997
Operator:	ALFRED ALLEGRETTI
Owner Name:	BAYSIDE FUEL OIL DEPOT CORP.
Owner Address:	1776 SHORE PARKWAY
Owner City,St,Zip:	BROOKLYN, NY 11214-
Owner Telephone:	(718) 372-9800
Owner Type:	Corporate/Commercial
Owner Status:	1
Owner Mark:	Third Owner
Mail To Name:	BAYSIDE FUEL OIL DEPOT CORP.
Mail To Address:	1776 SHORE PARKWAY
Mail To Address 2:	PO BOX 140128
Mail City,St,Zip:	BROOKLYN, NY 11214-0002
Mail To Contact:	ALFRED ALLEGRETTI
Mail To Telephone:	(718) 372-9800
Legal Agent Name:	ALFRED ALLEGRETTI
Legal Agent Address:	1776 SHORE PARKWAY
Legal Agent City,St,Zip:	BROOKLYN, NY 11214-
Date Filed:	03/65
Latitude:	40|43|29
Longitude:	73|57|37

Tank ID:	012
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Install Date:	04/85
Capacity (Gal):	1080
Product:	UNKNOWN
Tank Status:	In Service
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 Contain:	Diking
Leak Detection:	Other
Overfill Protection:	Product Level Gauge
Dispenser:	Suction
Test Date:	12/93
Date Closed:	Not reported

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Status of Data: Minor Errors
Inspected Date: 09/29/1997
Inspector Initials: AS
Inspector Status: Not reported
Pipe Flag: True
License Issued: 11/01/1997
Vessel Id: Not reported
Renew Flag: True
Renew Date: 10/31/2001
Federal Id No: Not reported
COI Date: / /

Tank ID: 013
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Install Date: 04/85
Capacity (Gal): 1080
Product: UNKNOWN
Tank Status: In Service
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 Contain: Diking
Leak Detection: Other
Overfill Protection: Product Level Gauge
Dispenser: Suction
Test Date: 12/93
Date Closed: Not reported
Status of Data: Minor Errors
Inspected Date: 09/29/1997
Inspector Initials: AS
Inspector Status: Not reported
Pipe Flag: True
License Issued: 11/01/1997
Vessel Id: Not reported
Renew Flag: True
Renew Date: 10/31/2001
Federal Id No: Not reported
COI Date: / /

MOSF:
Facility ID: 2-1240
Program Type: MOSF
Tank Status: Active
Expiration Date: 03/31/2015
Dec Region: 2
UTMX: 587800.43255999
UTMY: 4508705.2692999

CBS AST:
CBS Number: 2-000222
ICS Number: Not reported

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

PBS Number:	Not reported
MOSF Number:	2-1240
SPDES Number:	0-006301
Facility Status:	IN SERVICE
Facility Type:	B
Telephone:	(718) 388-1515
Facility Town:	NEW YORK CITY
Region:	STATE
Expiration Date:	02/08/2004
Total Capacity of All Active Tanks(gal):	8000
Operator:	NICHOLAS DEMARIA
Emergency Contact:	VINCENT ALEGRETTI
Emergency Phone:	(718) 388-1515
Owner Name:	BAYSIDE FUEL OIL DEPOT CORP.
Owner Address:	1776 SHORE PARKWAY
Owner City,St,Zip:	BROOKLYN, NY 11211
Owner Telephone:	(718) 372-9800
Owner Type:	Corporate/Commercial
Owner Sub Type:	Not reported
Mail Name:	BAYSIDE FUEL OIL DEPOT CORP.
Mail Contact Addr:	1776 SHORE PARKWAY
Mail Contact Addr2:	Not reported
Mail Contact Contact:	VINCENT ALLEGRETTI
Mail Contact City,St,Zip:	BROOKLYN, NY 11214
Mail Phone:	(718) 372-9800

Tank Id:	11
CAS Number:	108883
Federal ID:	Not reported
Tank Status:	In Service
Install Date:	11/89
Tank Closed:	Not reported
Capacity (Gal):	8000
Chemical:	Toluene
Tank Location:	Indoors, Belowground
Tank Type:	Steel/carbon steel
Total Tanks:	1
Tank Secret:	False
Tank Secondary Containment:	Vault
Tank Error Status:	No Missing Data
Date Entered:	05/14/1991
Certified Date:	11/07/2001
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Pipe Flag:	Painted/Asphalt Coating
Leak Detection:	Other
Overfill Protection:	High Level Alarm
Haz Percent:	100
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6101
Lat/Long:	40|43|29 / 73|57|37

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Is Updated:	False
Renew Date:	02/01/93
Is It There:	False
Delinquent:	False
Date Expired:	05/14/95
Owner Mark:	2
Certificate Needs to be Printed:	40|43|29 / 73|57|37
Fiscal Amt for Registration Fee Correct:	40|43|29 / 73|57|37
Renewal Has Been Printed for Facility:	40|43|29 / 73|57|37
Pre-Printed Renewal App Last Printed:	40|43|29 / 73|57|37

Tank Id:	12
CAS Number:	108883
Federal ID:	Not reported
Tank Status:	In Service
Install Date:	01/91
Tank Closed:	00/00
Capacity (Gal):	10000
Chemical:	Toluene
Tank Location:	Indoors, Belowground
Tank Type:	Steel/carbon steel
Total Tanks:	1
Tank Secret:	False
Tank Secondary Containment:	Vault
Tank Error Status:	No Missing Data
Date Entered:	05/14/1991
Certified Date:	11/07/2001
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Pipe Flag:	Painted/Asphalt Coating
Leak Detection:	Other
Overfill Protection:	High Level Alarm
Haz Percent:	100
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6101
Lat/Long:	40|43|29 / 73|57|37
Is Updated:	False
Renew Date:	02/01/93
Is It There:	False
Delinquent:	False
Date Expired:	05/14/95
Owner Mark:	2
Certificate Needs to be Printed:	40|43|29 / 73|57|37
Fiscal Amt for Registration Fee Correct:	40|43|29 / 73|57|37
Renewal Has Been Printed for Facility:	40|43|29 / 73|57|37
Pre-Printed Renewal App Last Printed:	40|43|29 / 73|57|37

MOSF AST:

MOSF Number:	2-1240
SWIS Code:	61

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Facility Town:	NEW YORK CITY
Facility Phone:	(718) 372-9800
Emergency Contact Name:	ALFRED ALLEGRETTI
Emergency Contact Phone:	(718) 372-9800
Total Tanks:	13
Total Capacity:	5551798
Daily Throughput:	588000
License Status:	1
Facility Type:	STORAGE TERMINAL/PETROLEUM DISTRIBUTOR
Product Transfer Operation:	AD
Facility Status:	IN SERVICE
Operator Name:	ALFRED ALLEGRETTI
Owner Name:	BAYSIDE FUEL OIL DEPOT CORP.
Owner Address:	1776 SHORE PARKWAY
Owner City,St,Zip:	BROOKLYN, NY 11214-
Owner Phone:	(718) 372-9800
Owner Type:	Corporate/Commercial
Owner Status:	1
Owner Mark:	Third Owner
Mailing Name:	BAYSIDE FUEL OIL DEPOT CORP.
Mailing Address:	1776 SHORE PARKWAY
Mailing Address 2:	PO BOX 140128
Mailing City,St,Zip:	BROOKLYN, NY 11214-0002
Mailing Contact:	ALFRED ALLEGRETTI
Mailing Phone:	(718) 372-9800
Legal Agent Name:	ALFRED ALLEGRETTI
Legal Agent Address:	1776 SHORE PARKWAY
Legal Agent City,St,Zip:	BROOKLYN, NY 11214-
LIC Expires:	03/31/2002

Tank ID:	011
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Install Date:	11/89
Product:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	CATHODIC PROTECTION
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Secondary Containment:	Prefabricated Steel Dike
Leak Detection:	In_Tank System
Overfill Protection:	High Level Alarm
Dispensing Mthd:	Suction
Test Date:	11/89
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	8000
Lat/Long:	40|43|29 / 73|57|37
Federal ID:	Not reported
Inspected Date:	09/29/1997
Inspector:	AS
Renew Date:	10/31/2001
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/01/1997
Date License Application Received:	10/07/1997
Chemical Bulk Storage Number:	-
Pollution Discharge Elimination System Num:	-
Date Legal Agent Filed with Secretary of State:	03/65

Tank ID:	014
Tank Location:	ABOVEGROUND
Install Date:	06/90
Product:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	CATHODIC PROTECTION
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Secondary Containment:	Prefabricated Steel Dike
Leak Detection:	In_Tank System
Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	06/90
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	10000
Lat/Long:	40|43|29 / 73|57|37
Federal ID:	Not reported
Inspected Date:	09/29/1997
Inspector:	AS
Renew Date:	10/31/2001
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/01/1997
Date License Application Received:	10/07/1997
Chemical Bulk Storage Number:	-
Pollution Discharge Elimination System Num:	-
Date Legal Agent Filed with Secretary of State:	03/65

Tank ID:	017
Tank Location:	ABOVEGROUND
Install Date:	00/00
Product:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	CATHODIC PROTECTION
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Pipe External:	Painted/Asphalt Coating
Secondary Containment:	Concrete Dike
Leak Detection:	None
Overfill Protection:	None
Dispensing Mthd:	Suction
Test Date:	/
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	550
Lat/Long:	40|43|29 / 73|57|37
Federal ID:	Not reported
Inspected Date:	09/29/1997
Inspector:	AS
Renew Date:	10/31/2001
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/01/1997
Date License Application Received:	10/07/1997
Chemical Bulk Storage Number:	-
Pollution Discharge Elimination System Num:	-
Date Legal Agent Filed with Secretary of State:	03/65

Tank ID:	04
Tank Location:	ABOVEGROUND
Install Date:	12/65
Product:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	None
Secondary Containment:	Concrete Dike
Leak Detection:	Groundwater Well
Overfill Protection:	High Level Alarm
Dispensing Mthd:	Suction
Test Date:	07/92
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	491988
Lat/Long:	40|43|29 / 73|57|37
Federal ID:	Not reported
Inspected Date:	09/29/1997
Inspector:	AS
Renew Date:	10/31/2001
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Date License Issued: 11/01/1997
Date License Application Received: 10/07/1997
Chemical Bulk Storage Number: -
Pollution Discharge Elimination System Num: -
Date Legal Agent Filed with Secretary of State: 03/65

Tank ID: 05
Tank Location: ABOVEGROUND
Install Date: 12/65
Product: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: NONE
Pipe Location: Aboveground
Pipe Type: Steel/Iron
Pipe Internal: None
Pipe External: None
Secondary Containment: Concrete Dike
Leak Detection: Groundwater Well
Overfill Protection: High Level Alarm
Dispensing Mthd: Suction
Test Date: 08/92
Date Closed: Not reported
Status of Data: Complete
Capacity (gal): 171486
Lat/Long: 40|43|29 / 73|57|37
Federal ID: Not reported
Inspected Date: 09/29/1997
Inspector: AS
Renew Date: 10/31/2001
Inspected State: Not reported
Pipe Flag: True
Vessel ID: Not reported
Reserve Flag: True
Tank Status: In Service
COI Date: / /
Date License Issued: 11/01/1997
Date License Application Received: 10/07/1997
Chemical Bulk Storage Number: -
Pollution Discharge Elimination System Num: -
Date Legal Agent Filed with Secretary of State: 03/65

Click this hyperlink while viewing on your computer to access
8 additional NY_AST_MOS: record(s) in the EDR Site Report.

NY MANIFEST:
EPA ID: NYD086231917
Country: USA

Mailing Info:
Name: STAR ENTERPRISE
Contact: JOHN F LOVE
Address: 333 RESEARCH CT
City/State/Zip: NORCROSS, GA 30092
Country: USA
Phone: 908-862-2277

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Manifest:

Document ID:	NJA4111565
Manifest Status:	Not reported
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	07/16/2003
Trans1 Recv Date:	07/16/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/16/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD086231917
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	03093
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:	01.00
Year:	2003

Document ID:	NYO1064709
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	JA-170
Trans2 State ID:	NY7A116
Generator Ship Date:	05/29/1984
Trans1 Recv Date:	05/29/1984
Trans2 Recv Date:	05/29/1984
TSD Site Recv Date:	06/01/1984
Part A Recv Date:	09/19/1984
Part B Recv Date:	06/15/1984
Generator EPA ID:	NYD086231917
Trans1 EPA ID:	NYD049253719
Trans2 EPA ID:	NYD049253719
TSDF ID:	ALD000622464
Waste Code:	F005 - UNKNOWN
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	1984

Document ID:	CTF0402208
Manifest Status:	Completed copy
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	08/28/1997
Trans1 Recv Date:	08/28/1997
Trans2 Recv Date:	/ /

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

TSD Site Recv Date: 08/28/1997
Part A Recv Date: / /
Part B Recv Date: 09/16/1997
Generator EPA ID: NYD086231917
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: CTD021816889
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Quantity: 00800
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1997

Document ID: NYB5445648
Manifest Status: Completed copy
Trans1 State ID: JA197
Trans2 State ID: Not reported
Generator Ship Date: 06/03/1996
Trans1 Recv Date: 06/03/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 06/05/1996
Part A Recv Date: 06/11/1996
Part B Recv Date: 06/25/1996
Generator EPA ID: NYD086231917
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: KYD981477821
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1996

Document ID: NYB5568597
Manifest Status: Completed copy
Trans1 State ID: T262NZNJ
Trans2 State ID: Not reported
Generator Ship Date: 03/08/1996
Trans1 Recv Date: 03/08/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 03/12/1996
Part A Recv Date: 03/15/1996
Part B Recv Date: 03/29/1996
Generator EPA ID: NYD086231917
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: KYD088438817
Waste Code: D018 - BENZENE 0.5 MG/L TCLP
Quantity: 00100

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1996

Document ID:	NYB5445612
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	JA197
Trans2 State ID:	Not reported
Generator Ship Date:	09/27/1996
Trans1 Recv Date:	09/27/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/01/1996
Part A Recv Date:	10/08/1996
Part B Recv Date:	10/30/1996
Generator EPA ID:	NYD086231917
Trans1 EPA ID:	NJD980772768
Trans2 EPA ID:	Not reported
TSDF ID:	KYD985073196
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
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:	1996

Document ID:	NYB5445756
Manifest Status:	Completed copy
Trans1 State ID:	JA197XVTB
Trans2 State ID:	Not reported
Generator Ship Date:	11/06/1995
Trans1 Recv Date:	11/06/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/07/1995
Part A Recv Date:	11/17/1995
Part B Recv Date:	11/30/1995
Generator EPA ID:	NYD086231917
Trans1 EPA ID:	NJD980772768
Trans2 EPA ID:	Not reported
TSDF ID:	KYD981477821
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
Quantity:	00040
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
Quantity:	00075
Units:	P - Pounds
Number of Containers:	001

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1995

Document ID:	NYB5445576
Manifest Status:	Completed copy
Trans1 State ID:	JA197
Trans2 State ID:	Not reported
Generator Ship Date:	07/10/1995
Trans1 Recv Date:	07/10/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/12/1995
Part A Recv Date:	07/17/1995
Part B Recv Date:	07/27/1995
Generator EPA ID:	NYD086231917
Trans1 EPA ID:	NJD980772768
Trans2 EPA ID:	Not reported
TSDF ID:	KYD088438817
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
Quantity:	00300
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	1995

Document ID:	NJA1895608
Manifest Status:	Completed copy
Trans1 State ID:	S6993
Trans2 State ID:	Not reported
Generator Ship Date:	10/04/1994
Trans1 Recv Date:	10/04/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/04/1994
Part A Recv Date:	/ /
Part B Recv Date:	10/17/1994
Generator EPA ID:	NYD086231917
Trans1 EPA ID:	NJD980772768
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002385730
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02373
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:	1994

Document ID:	NJA2017621
Manifest Status:	Completed copy
Trans1 State ID:	S6993

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Trans2 State ID:	Not reported
Generator Ship Date:	10/27/1994
Trans1 Recv Date:	10/27/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/27/1994
Part A Recv Date:	/ /
Part B Recv Date:	11/08/1994
Generator EPA ID:	NYD086231917
Trans1 EPA ID:	NJD980772768
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002385730
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02440
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:	1994

Document ID:	NYB5445558
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	JA197
Trans2 State ID:	Not reported
Generator Ship Date:	10/30/1994
Trans1 Recv Date:	12/30/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/05/1995
Part A Recv Date:	01/11/1995
Part B Recv Date:	01/30/1995
Generator EPA ID:	NYD086231917
Trans1 EPA ID:	NJD980772768
Trans2 EPA ID:	Not reported
TSDF ID:	KYD088438817
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
Quantity:	00250
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	U220 - TOLUENE
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1994

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Document ID:	NJA1607157
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS699
Trans2 State ID:	Not reported
Generator Ship Date:	12/29/1993
Trans1 Recv Date:	12/29/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/30/1993
Part A Recv Date:	01/07/1994
Part B Recv Date:	01/13/1994
Generator EPA ID:	NYD086231917
Trans1 EPA ID:	NJD980772768
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
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:	1993

Document ID:	NJA1541033
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS699
Trans2 State ID:	Not reported
Generator Ship Date:	02/09/1993
Trans1 Recv Date:	02/09/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/09/1993
Part A Recv Date:	/ /
Part B Recv Date:	02/23/1993
Generator EPA ID:	NYD086231917
Trans1 EPA ID:	NJD980772768
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00400
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

Document ID:	NJA1471585
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS699
Trans2 State ID:	NJDEPS699
Generator Ship Date:	05/12/1992
Trans1 Recv Date:	05/12/1992
Trans2 Recv Date:	05/12/1992
TSD Site Recv Date:	05/12/1992
Part A Recv Date:	/ /

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Part B Recv Date: 06/09/1992
Generator EPA ID: NYD086231917
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: NJD980772768
TSDF ID: NJD002385730
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 19480
Units: P - Pounds
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1992

Document ID: NJA1510514
Manifest Status: Completed copy
Trans1 State ID: NJDEPS699
Trans2 State ID: Not reported
Generator Ship Date: 10/02/1992
Trans1 Recv Date: 10/02/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 10/02/1992
Part A Recv Date: / /
Part B Recv Date: 10/20/1992
Generator EPA ID: NYD086231917
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD002385730
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 09220
Units: P - Pounds
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1992

Document ID: NJA1312521
Manifest Status: Completed copy
Trans1 State ID: NJDEPS699
Trans2 State ID: Not reported
Generator Ship Date: 06/29/1992
Trans1 Recv Date: 06/29/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 06/29/1992
Part A Recv Date: / /
Part B Recv Date: 07/14/1992
Generator EPA ID: NYD086231917
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD002385730
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 24680
Units: P - Pounds
Number of Containers: 001

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1992

Document ID: NJA1471562
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS699
Trans2 State ID: Not reported
Generator Ship Date: 04/23/1992
Trans1 Recv Date: 04/23/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 04/23/1992
Part A Recv Date: 04/30/1992
Part B Recv Date: 06/02/1992
Generator EPA ID: NYD086231917
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD002385730
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 11320
Units: P - Pounds
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1992

Document ID: NJA1510517
Manifest Status: Completed copy
Trans1 State ID: NJDEPS699
Trans2 State ID: Not reported
Generator Ship Date: 10/02/1992
Trans1 Recv Date: 10/02/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 10/02/1992
Part A Recv Date: / /
Part B Recv Date: 10/19/1992
Generator EPA ID: NYD086231917
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291105
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00400
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 008
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1992

Document ID: NJA1510482
Manifest Status: Completed copy
Trans1 State ID: NJDEPS699

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Trans2 State ID: Not reported
Generator Ship Date: 09/17/1992
Trans1 Recv Date: 09/17/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 09/17/1992
Part A Recv Date: / /
Part B Recv Date: 09/30/1992
Generator EPA ID: NYD086231917
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD002385730
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 03440
Units: P - Pounds
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1992

Document ID: MDC0345802
Manifest Status: Completed copy
Trans1 State ID: HWH01591A
Trans2 State ID: Not reported
Generator Ship Date: 10/29/1991
Trans1 Recv Date: 10/29/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 10/31/1991
Part A Recv Date: / /
Part B Recv Date: 11/18/1991
Generator EPA ID: NYD086231917
Trans1 EPA ID: MDD980554653
Trans2 EPA ID: Not reported
TSDF ID: MDD980554653
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 01680
Units: P - Pounds
Number of Containers: 042
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 02400
Units: P - Pounds
Number of Containers: 006
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1991

SPILLS:
Facility ID: 0203677
Facility Type: ER
DER Facility ID: 272130
Site ID: 77439
DEC Region: 2

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Spill Date:	7/8/2002
Spill Number/Closed Date:	0203677 / 5/20/2003
Spill Cause:	Housekeeping
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	7/8/2002
CID:	270
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/8/2002
Spill Record Last Update:	5/20/2003
Spiller Name:	W.D. HOWARD
Spiller Company:	CHEVRON PRODUCTS COMPANY
Spiller Address:	2300 WINDY RIDGE PARKWAY
Spiller City,St,Zip:	ATLANTA, GA
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	While drilling at location an odor of petroleum was noticed

Material:

Site ID:	77439
Operable Unit ID:	856570
Operable Unit:	01
Material ID:	560197
Material Code:	0159A
Material Name:	COAL TAR PITCH VOLATILES
Case No.:	08007452
Material FA:	Hazardous Material
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	77439
Operable Unit ID:	856570
Operable Unit:	01
Material ID:	560198
Material Code:	0180A
Material Name:	CREOSOTE
Case No.:	08001589
Material FA:	Hazardous Material
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Site ID:	77439
Operable Unit ID:	856570
Operable Unit:	01
Material ID:	560196
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:

Facility ID:	0211984
Facility Type:	ER
DER Facility ID:	272130
Site ID:	77440
DEC Region:	2
Spill Date:	3/5/2003
Spill Number/Closed Date:	0211984 / 7/11/2003
Spill Cause:	Housekeeping
Spill Class:	Known release that creates a file or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
SWIS:	2401
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	3/5/2003
CID:	205
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/5/2003
Spill Record Last Update:	12/4/2003
Spiller Name:	W.D. HOWARD
Spiller Company:	CHEVRON PRODUCTS COMPANY
Spiller Address:	2300 WINDY RIDGE PARKWAY
Spiller City,St,Zip:	ATLANTA, GA 30339-
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	Caller stated company is digging and dirt smells of oil.

Material:

Site ID:	77440
Operable Unit ID:	863007
Operable Unit:	01

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Material ID:	511759
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
Site ID:	77440
Operable Unit ID:	863007
Operable Unit:	01
Material ID:	511760
Material Code:	0159A
Material Name:	COAL TAR PITCH VOLATILES
Case No.:	08007452
Material FA:	Hazardous Material
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9804544
Facility Type:	ER
DER Facility ID:	272130
Site ID:	77441
DEC Region:	2
Spill Date:	2/23/1996
Spill Number/Closed Date:	9804544 / 1/23/2008
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	LXZIELIN
Referred To:	Not reported
Reported to Dept:	7/10/1998
CID:	382
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
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:	7/10/1998
Spill Record Last Update:	7/2/2008
Spiller Name:	W.D. HOWARD
Spiller Company:	CHEVRON PRODUCTS COMAPNY
Spiller Address:	2300 WINDY RIDGE PARKWAY
Spiller City,St,Zip:	ATLANTA, GA 30339-

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Spiller Company: 001
Contact Name: SCOTT VITELLO
Contact Phone: Not reported
DEC Memo: 07/02/08 - LZARCADIS submitted a report dated June 26, 2008, documenting wells' decommisssioning.01/23/08 - LZAs advised by the Regional Spill Engineer, the spill case is closed and the presence of MGP contamination at the site referred to Gardiner Cross, Central Office, Remedial Bureau C, for further investigation. An NFA letter was sent out (eDods).11/23/07 - ZielinskiARCADIS BBL submitted a report, dated November 13, 2007, containing groundwater analytical results of sampling conducted on October 17, 2007. A sheen was detected in MW-18(an off-site well). Benzene was detected above groundwater standards limit (0.7 ppb) in twelve wells. The highest concentration was noticed in MW-14R(390 ppb), MW-11(180 ppb), B-2(110 ppb), MW-15(34 ppb), MW-19(35 ppb).Toluene was detected above the limit (5 ppb) in MW-11(17 ppb), MW-14R(21 ppb), B-1(16 ppb), and B-2(11 ppb).Ethylobenzene was detected above the limit (5 ppb)in the following wells: MW-9(5.7 ppb), MW-11(9.2 ppb), MW-14R (35 ppb), MW-19(29 ppb), B-1(13 ppb), and B-2(12 ppb).Total xylens were detected above the limit(5 ppb) in MW-9(20 ppb), MW-11(6.4 ppb), MW-14R(130 ppb), MW-15(8.4 ppb), B-1(46 ppb), and B-2(100 ppb).MTBE was detected above the limit (10 ppb) at MW-5 (11 ppb), MW-6(48 ppb), MW-12(79 ppb), and MW-14R(21 ppb).Acenaphtalene, napthalene, benzo(a)anthracene, benzo(b)fluoroanthene, and benzo(k)fluoranthene were detected above groundwater limits at MW-19(an off-site well). Acenaphthene was detected in MW-9 (20 ppb). 09/19/07 - ZielinskiA letter requesting a one round groundwater sampling for the presence of SOVs, SVOCs, and MTBE was sent to ARCADIS BBL. 09/06/07 -ZielinskiHistorical information on spill # 9804544, 1 North 12th Street, Brooklyn, NY August 28, 1997: well gauging, conducted for Star Enterprise, reveals 0.81 feet of free product in MW-10.October 30, 1997: in its letter to NYSDEC, Star Enterprise declares that it "will retain responsibility for cleanup of hydrocarbons existing at the facility, prior to the sale of the facility, " and will prepare a site investigation and remediation plan.November 1, 1997: Bayside Fuel Oil Depot Corp. purchases Texaco NY Terminal.November 1997: the removal of USTs at the site.January 16, 1998: sampling by Handex reveals the presence of free product in MW-10 (0.16 feet) , and contamination in MW- 6 MTBE (6,370 ppb) and naphthalene (21 ppb). May 1998: the Technical Analyses and Proposed Remedial Actions for Texaco Facility No. 58079, Brooklyn, NY, is prepared for Star Enterprise by Environmental Systems and Technologies, Inc. Findings: unsaturated zone thickness ranges from 2 to 12 feet; groundwater flows north-northeast toward the East River and the Bushwick Inlet; MW-10 (1.17 feet of LPH); MW-7 (0.04 feet of LPH); MW-6 MTBE (13,000 ppb), benzene (494 ppb); soil contamination below NYSDEC guidance values. Conclusions: the primary focus of remediation should be on removal of LPH and installation of additional wells at vicinity of MW-10.July 10, 1998: Star Enterprise notifies about a spill of an unknown cause, dated February 23, 1996; the spill receives No. 9804544.July 27, 1998: a Stipulation Agreement (SA), signed by Region 2 Regional Spill Engineer, provides that Texaco Refining and Marketing, Inc., is responsible for cleanup of the spill. The cover letter, however, indicates Star Enterprise as the respondent of the SA. The SA requires Texaco Refining and Marketing, Inc. submit a corrective action plan and quarterly progress reports. October 1998: an Investigation Report, prepared by Handex for Star Enterprise, shows

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

results of sampling conducted on July 29, 1998; soil contamination was found near MW-13 (BTEX 754,700 ppb), no MTBE detected, TPH-DRO (Total Petroleum Hydrocarbons-Diesel Range) (2,800 ppm), THP-GRO (9,800 ppm); near MW-14 (BTEX 343,900 ppb), no MTBE, detected TPH-DRO (5,560 ppm), TPH-GRO (18,400 ppm). Groundwater contamination: MW- 10 (0.58 feet of LPH); MW-13 (0.09 feet of LPH); MW-6 BTEX (3,410 ppb). Depth to water: MW-11 (1.94 feet below grade); EPA-3 (7.51 feet below grade). November 1998: Handex prepares a report of behalf of Texaco Refining and Marketing, Inc., which reveals free product at MW-10 (0.40 feet) on September 22, 1008; and at MW-13 (0.67 feet) on September 28, 1998. The results of soil sampling; MTBE not detected, BTEX detected only near MW-16 (1.7 ppb) .January 19, 1999: since the results of investigation by Handex, submitted on November 4, 1998, indicate free product in the velocity of MW-10 and dissolved phased petroleum in the vicinity of MW-16, NYSDEC requests that Star Enterprise submit a proposed CAP in accordance with the SA.April 5, 1999: on behalf of Motiva Enterprise, LLC, Handex submits a remediation plan for the former Star Enterprises facility. The plan includes the use of enhanced fluid recovery (EFR) system, soil-vapor extraction , and removal of free product from MW-6, MW-10, and MW-13.The EFR events will be conducted once a month for six consecutive months. Groundwater samples will be collected twice a year from all wells where free product is not present.November 24, 1999: Handex is submitting, on behalf of Motiva Enterprise, a site status report. Groundwater sampling was conducted in May 1999 and EFR events conducted in May and June 1999. The EFR program was terminated because of the presence of LPH in MW-14 and MW-16.February 17, 2000: NYSDEC, reviewing the November 4, 1999, report determines that the CAP was not successful in the remediation at the site, as required by the SA. NYSDEC states that Motiva Enterprise has failed to submit a proposed plan to complete the cleanup. NYSDEC requests that Motiva Enterprise submit a progress reportJuly 27, 2000: on behalf of Motiva Enterprise, LLC, Handex submits a quarterly progress report which asserts that additional monitoring proposed in the investigation plan were not installed because of the presence of the underground utilities. Soil contamination shows exceedances of SVOCs near MW-17, MW-18, and MW-19 and the presence of free product in MW-10, MW-13, MW-14, and MW-16.August 20, 2001: a letter from Scolaro, Shulman, Cohen, P.C., reveals that NYSDEC agreed to the discontinuance of enhanced fluid recovery in June of 1999 after LPH appeared in MW-14 and MW-16. The letter informs that on April 22, 1999, NYSDEC approved the CAP submitted on July 16, 1998.December 17, 2001: Handex, on behalf of Motiva Enterprise, submits a semiannual monitoring report that reveals the presence of LPH in MW-6, 7, 10, 13, 14, 15, 18, and 19 (from traces to 0.60 feet-MW-10). Groundwater contamination was detected in MW-13 BTEX (7,706 ppb); B-2 MTBE (1,280 ppb).April 1, 2002: Anthony Sigona of NYSDEC in his memo informs that the current owner of the site (Bayside Fuel Oil Depot) has not been directly involved in the cleanup; the cleanup continues under direction of Equiva Services, LLC, which acquired Texaco Refining & Marketing; LPH have dropped to levels no greater that 0.1 feet; dissolved BTEX and MTBE are present. May 30, 2002: TransGas Energy applies for a Voluntary Cleanup Program assistance. The cover letter says that the site is adjacent to a former coal gasification or manufactured gas plant located on the south side of North 12th Street. August 20, 2002: Blasland, Bouck & Lee, Inc., (BBL) on behalf on Chevron Environmental Management Company (CEMC) submits results of June 25,

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

2002, groundwater sampling; LPH was observed in MW-7, 10, 15, and 16 with the highest number of 0.13 feet at MW-16. Detected groundwater contamination; MW-13 xylenes 93,040 ppb), benzene (2,120 ppb).August 22, 2002: a letter from Joseph Lentol, Assemblyman, Kings Country District, asserts that Texaco merged with Motiva (most likely between July 1998 and August 2002); the DEC files do not reveal Motiva as the company responsible for the cleanup.September 25, 2002: Anthony Sigona of NYSDEC in his letter to Chevron Product Company indicates that since Chevron has merged with Texaco Refining & Marketing , Inc., NYSDEC willdetermine whether Chevron is authorized to implement the remediation project on behalf of Texaco. If so, Chevron is required--under the CA--submit a feasibility study and estimated cleanup schedule for approval. November 25, 2002: Blasland, Bouck & Lee, Inc., (BBL) on behalf on Chevron Environmental Management Company (CEMC) submits a corrective action plan. The plan evaluates remediation options: natural attenuation, soil vapor extraction or bioventing (installation of wells to pump air out or into the soil), and excavation and a number of remediation methods for excavated soil(disposal and treatment at an asphalt plant, thin spreading, on-site or off-site thermal desorption, bioremediation/biopile remediation, and disposal in a landfill). BBL proposes the excavation (area 25'x50' extending about 2' into the water table, next to MW-10, 13, 14, and 16) and off-site disposal as the remediation method. December 27, 2002: NYSDEC approves a BBL corrective action plan of November 25, 2002, and its implementation schedule. January 8, 2003: a letter from Chevron Product Company informs that Chevron /Texaco Corporation assumes environmental responsibilities associated with Texaco Refining and Marketing, Inc., as a result of the merger on October 9, 2001. Attached to it a certificate reveals that Chevron Corp. has changed the name to ChevronTexaco Corporation.March 5, 2003: Randall Austin in his e-mail informs that during excavation of an UST-discovered recently at the site--strong odors were generated and entered an adjacent property, occupied by City Storage. As a result, 3 people were sick and 25 people were evacuated. The contractor covered the excavated area with plastic sheeting and overfilled it with clean sand. March 10, 2003: NYSDEC sends a letter to Chevron Products Co. requesting that because of excessive vapors present on March 5, the CAP must be modified and submitted for DEC approval. The modification must address containment of vapors from contaminated soil.March 11, 2003: Blasland, Bouck & Lee, Inc. (BBL), on behalf on Chevron Environmental Management Company submits November 2002 groundwater sampling and bimonthly gauging results. LPH were detected in MW-10 (0.02 feet); MW-16 (0.12 feet). Benzene was detected at B-1 (120 ppb); B-2 (45.3 ppb); MW-6 (72.4 ppb); MW-11 (70,6 ppb); MW-13 (1,800ppb); MW-14 (155 ppb). Toluene was discovered in B-1 (18.7 ppb); MW-13 (597 ppb). Ethylbenzene, total xylene, and MTBE were detected in B-1, MW-6, and MW-13. March 14, 2003: Windels, Marx, Lane & Mitterdorf, LLP, representing TransGas Energy Systems (TGES), LLC, sends to City Storage/ Citi Postal a Notice of Intent to Sue as a result of TGES's position that the Bayside property was polluted by significant amounts of waste from a former Manufactured Gas Plant (MGP)-a parcel that City Storage occupies.March 2003?: a drafted and undated letter by DEC Deputy Commissioner James Ferreira to Windels Marx, Lane & Mitterdorf, LLP, responds to their March 14, 2003, letter. Ferreira states that TransGas Energy Systems entered into a voluntary cleanup agreement with DEC to investigate and remediate the Bayside property. The property is also on DEC's

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

"Addendum to Hazardous Substance Waste Disposal Site Study" of December 1998 , and is listed as B.U.G./Williamsburg Works site, presently owned by Keyspan. In response to a Notice of Intent to Sue, Ferreira addresses also alleged contamination of the Bayside property from MGP property, located on two parcels between North 11th and 12th Streets, and subsequent discharge into the Bushwick Inlet. He writes that the CWA allows for the initiation of citizen suits only for point-source discharges to the surface waters .Year 2003: a draft of an Order on Consent, R2-20030401-90(CO), indicates that Chevron Product Company, was the Respondent of this proposed CO. There is no proof that this order has been executed: a signed CO exists neither in the Regional Enforcement Coordination database nor in the DER's files.April 1, 2003: in its letter to NYSDEC, Chevron Environmental Management Company (CEMS) summarizes results of a meeting between these entities: NYSDEC will prepare a drafted consent order; April 7 is a deadline of a revised CAP, which include a method of sampling C&D debris stockpiled at the site; BBL will submit a review comments on a report prepared for TransGas Energy Systems to Shaminder Chawla of NYSDEC.April 2, 2003: on behalf of CEMS, BBL submits a revised corrective action plan. The plan provides that C&D debris will be disposed after analytical results are available; the UST will be left in place and abandoned. The excavation area will be capped and covered with cleanfill. Odors will be monitored by a PID meter in accordance with a Community Air Monitoring Plan. A summary report will be prepared.April 3, 2003: BBL reviews a TRC Environmental Corporation's (TRC) Phase II Baseline Environmental Assessment Report for the Bayside Fuel Oil site (former Chevron facility). BBL agrees to TRC's conclusions that a significant amount of coal tar and petroleum contamination migrated on the Bayside Property and impacted soil and groundwater. The depth of contaminated soil is limited to 13 feet or less. Shallow petroleum contamination is commingled with MGP contamination from the Williamsburg Works site. Deeper soil and groundwater are almost exclusively affected by MGP contamination.April 4, 2003: Anthony Sigona comments on the revised CAP and the Community Air Monitoring Plan (CAMP), prepared by BBL, dated April 2, 2003. Sigona writes that the CAMP must address vapor and dust suppression techniques; PID must be calibrated to 10 ppm for isobutelyne, air monitoring must be recorded every 15 minutes at a number of locations. The revised CAP should include a schedule for submission of a site investigation plan in order to address any contamination documented by the TRC Environmental Corporation's Phase II Baseline Environmental Assessment Report for the Bayside Fuel Oil Site. April 25, 2003: BBL concurs with NYSDEC comments of April 4. May 2, 2003: a letter from Chevron Product Company, commenting on a drafted CO, denies its responsibilities for the spill and identifies Star Enterprise as the respondent. Also, Chevron doubts the bona fides of the Stipulation. According to Chevron, Star is responsible for surface contamination; deeper soil layers have been affected by the MGP.May 6, 2003: David Rubinton of NYSDEC responses to Chevron's letter of May 2, 2003. He rebuts a Chevron's claim that Texaco Refining and Marketing , Inc., was not the responder of the stipulation. Rubinton writes that the current Stipulation will have to be replaced and a Consent Order will be necessary. May 20, 2003: Anthony Sigona, in his letter to Chevron Products Company, approves a revised CAMP, dated May 13, 2003, upon inclusion of stringent levels of detectable hydrocarbons and monitoring of indoor air quality. May 22, 2003: BBL submits a CAMP, revised according to the May 6 NYSDEC

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

comments.May 23, 2003: BBL sends to NYSDEC results of waste characterization sampling of the excavated C&D debris. None of the constituents analyzed were detected except for lead. May 23, 2003: Anthony Sigona requests that the CAP and the CAMP be implemented within seven business days. June 17, 2003: Deputy Commissioner, James Ferreira, responses to a citizen suit notice concerning alleged contamination from the Williamsburg MGP property affecting the Bayside site. The property is owned by Citi Storage/Citi Postal and Steinhardt Management /Fifty Kent Avenue Associates LLP. NYSDEC has plans to pursue Keyspan (the former owner) for the remediation of the property, located on two parcels between North 11th and 12th Streets. July 2, 2003: BBL submits a corrective action report, as required by NYSDEC in its letter of May 20, 2003.The report indicates that C&D debris had no excessive concentrations of SVOCs, VOCs,. Only lead was detected at 0.91 ppm (TCLP limit is 5.0 ppm). C&D debris was disposed at CWM Chemical Services, Model City. The UST was left in place and filled with concrete slurry. The existing sheeting and sand cover remain in place. July 23, 2003: Chevron sends a letter to Sigona in response to his letter of July 14 (not in the DEC files). Chevron indicates that the corrective CAP has been approved by NYSDEC. Chevron also responds to Sigona's request concerning the submission of a site investigation plan (to address petroleum contamination documented by the TRC Environmental Corporation's Phase II Baseline Environmental Assessment Report, dated December 2002). Chevron, before the submission of such a plan, needs to receive DEC's final comments concerning the TRC report. July 23, 2003: Sigona sends a commentary letter in response to Chevron today's letter. He says that while NYSDEC recognizes that there is evidence that coal gasification waste might have migrated onto CPC 's former site; there is also evidence that CPC or its predecessors have discharged petroleum at this site. By August 1, 2003, CPC must submit a proposal for additional borings and well installations as well as Remedial Investigation Work Plan in accordance with DER-11. Section 3, Paragraph 3.3.August 29, 2003: BBL submits a Site Investigation Plan for the former Star Enterprise facility, in accordance with DEC Stipulation Agreement, dated July 27, 1998. The investigation will be conducted according to DER-10 and a site-specific Health and Safety Plan/Community Air Monitoring Plan(approved by NYSDEC on April 2, 2003). The plan includes test borings, soil analyses, well installations, and groundwater samplings. September 10, 2003: Sigona sends comments to Chevron Product Company concerning BBL's Proposed Site Investigation Work Plan, dated August 29. NYSDEC requires that the results of the proposed BBL Work Plan be implemented in accordance with an approved schedule referenced in an executed Order on Consent (not in DEC files). April 14(?), 2004: commenting on the CAP, dated April 15, 2004, Sigona requests that Chevron submits a revised CAP by June 30, 2004, including a justification for a manual gauging and bailing instead of selecting of other remedial strategies. Earlier, NYSDEC decided to cease temporarily high-vacuum extraction events in order to investigate alterative remedial strategies.August 12, 2004: Blasland, Bouck & Lee, Inc., (BBL) on behalf on Chevron Product Companysends a revised Corrective Action Plan. Anthony Sigona approves the PSH Recovery Plan. A final remediation report must comply with DER #10; quarterly groundwater monitoring must contain petroleum constituents, dissolved oxygen, pH, alkalinity and hardness. September 16, 2004: Chevron Environmental Management Company sends a letter to NYSDEC summarizing the results

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

of agreement between NYSDEC and Chevron on future environmental response actions at the site. BBL, the Chevron consultant, will perform bimonthly bailing and recovery of PSH; BBL will prepare an Exposure Assessment, focused on shallow zone impacts associated with the site (less than 20 feet below a land surface) by the end of year 2004. A one round of groundwater samples, including BTEX and MTBE ,will be included in the Exposure Assessment.December 27, 2004: BBL submits results of the September 2004 groundwater sampling conducted at 20 monitoring wells. Benzene was detected in B-1 (100 ppb); MW-1 (6 ppb); MW-5 (2 ppb): MW-6 (41ppb); MW-8 (61 ppb); MW-9 (9 ppb); MW-12 (3 ppb); MW-14R (380 ppb); MW-15 (120 ppb); MW-18 (31 ppb); MW-19 (59ppb). Toluene was detected in B-1 (15 ppb); MW-9 (16 ppb); MW-14R (57 ppb). Ethylbenzene was detected in B-1 (16 ppb); MW-9 (45 ppb); MW-14R (110 ppb); MW-18 (140 ppb); MW-19 (63 ppb). Total xylenes were detected in B-1 (64 ppb); MW-9 (45 ppb); MW-14R (280 ppb); MW-15 (11 ppb); MW-19 (10 ppb). MTBE was detected in MW-6 (67 ppb). PSHs were observed in EPA-3 (sheen); MW-9 (0.01 feet); MW-11 (film); MW-12 (film). Conclusions; four wells contained detectable PSH; the plume is stable and has been delineation to the central portion of the site; natural attenuation is occurring on the site.December 27, 2004: the Human Health Exposure Assessment, prepared by BBL, concludes that BTEX and MTBE are present in groundwater at concentrations exceeding NYSWQS. However, the groundwater at this site is not potable, and potential exposures would most likely be limited to direct contact with groundwater and inhalation of indoor air vapors. Potential exposure encountered during excavation could be mitigated through the use of properly trained personnel and protective equipment. Since available soil and soil vapor data is limited, they have not been evaluated. September 2, 2005: BBL submits a report on the second quarter 2005 bimonthly gauging as specified in the DEC-approved CAP. No SPH was detected in any of 21 monitoring wells during any of 8 gauging events. January 31, 2006: BBL submits a report on the bimonthly gauging as specified in the DEC-approved CAP, from August 2005 through December 2005. PSH was detected in MW-18 on December 8, 2005 (0.01 feet); 21 wells were gauged during 9 events.August 7, 2006: BBL submits a report on the twice-a-month gauging from January 2006 through March 2006; 21 wells were gauged on 5 occasions; no PSH was detected.October 6, 2006: BBL sends a report concerning gauging from April 2006 to July 2006; 21 wells were gauged, and no PSH was detected on any of 8 events. Chevron Environmental Management company proposes quarterly gauging and twice-a-year reporting. November 7, 2006: BBL, an ARCADIS Company, submits a report on the twice-a-month gauging as specified in the DEC-approved CAP, from August 2006 through September 2006; 21 wells were gauged on 4 occasions; no SPH was detected. December 14, 2006: Leszek Zielinski of NYSDEC approves the semiannual gauging and groundwater elevation measurements. The absence of PSH had been observed since December 8, 2005, when 0.01 foot of free product in Well MW-18 was found. The data sufficiently demonstrates that asymptotic conditions have been reached. The department approvs BBL's request to perform quarterly gauging of the monitoring wells for the presence of PSH. Similarly, the department approved a request concerning the semiannual reporting on a groundwater elevation and a PSH thickness at these wells. January 4, 2007: ARCADIS BBL submits a report on the bimonthly well gauging from October 2006 through December 2006. PSH (0.09 feet) was detected in MW-18 on December 11, 2006.21 wells were gauged during 5 events.August 22, 2007: ARCADIS

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

BBL submits a report on the bimonthly well gauging from January 2007 through May 2007. PSH was observed in MW-06 (0.01 feet) in February 2007; MW-18 (0.01 feet) on February 8, 2007, and (0.01 feet) on May 15, 2007. Wells were gauged 4 times in this period. Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ZHAO"This site cleanup has been consolidated under Spill No. 9804544.On July 16, 1998, DEC SIGONA RECEIVED PROPOSED site investigation plan. Letter sent to STar Enterprise on 7/17/98 approving plan. Stipulation Agreement sent to Star for signature on 7/10/98. In response to a complaint over elevated vapors on March 5th, 2003, filed under Spill Investigation No. 0211984, the DEC issued a verbal Order to Cease and Desist all remedial activity at the site pursuant to the Blasland, Bouck & Lee, Inc. (BBL) corrective action plan (CAP), dated November 25, 2002. The DEC confirmed that the excessive vapors generated by the excavation of petroleum contaminated soils at the site under the November 25th CAP, were shown to impact worker health and safety at the affected site at CitiStorage. As a direct result of these vapor problems associated with the implementation of the November 25th, 2002 CAP, the DEC has determined that it has become necessary to modify of the CAP conditionally approved by DEC in a letter to CPC, dated December 27, 2002. The CAP must now be modified to continue to satisfy paragraph III of the DEC's Stipulation Agreement with Texaco Refining & Marketing, Inc., dated July 27, 1998. DEC's comments regarding Blasland, Bouck & Lee, Inc. (BBL) revised Community Air Monitoring Plan (CAMP), dated May 22, 2003, to address emission of odors, vapors and dust during the remedial work proposed in the revised CAP. The DEC accepts the proposed CAMP which has addressed the comments in our May 20, 2003 letter to CPC. CPC must now implement the Blasland, Bouck & Lee, Inc. (BBL) revised corrective action plan (CAP), dated April 2, 2003, and revised CAMP, dated May 22, 2003.4/22/2004 - Spill case is reassigned to Zhao.

Remarks: Ground water monitoring revealed the presents of petroleum in groundwater star enterprise is developing a remediation plan with DEC (Sigona).

Material:

Site ID:	77441
Operable Unit ID:	1062449
Operable Unit:	01
Material ID:	319263
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:	77441
Operable Unit ID:	1062449
Operable Unit:	01
Material ID:	319264
Material Code:	0159A
Material Name:	COAL TAR PITCH VOLATILES
Case No.:	08007452
Material FA:	Hazardous Material
Quantity:	0

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	True
Site ID:	77441
Operable Unit ID:	1062449
Operable Unit:	01
Material ID:	573854
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:

SPDES:

Permit Number:	NY0006301
State-Region:	02
Expiration Date:	04/30/2019
Current Major Minor Status:	Minor
Primary Facility SIC Code:	5171
State Water Body Name:	EAST R
Limit Set Status Flag:	Active
Total Actual Average Flow(MGD):	Not reported
Total App Design Flow(MGD):	Not reported
UDF1:	DMR
Lat/Long:	40.724722 / -73.960278
DMR Cognizant Official:	ANNA MARIE FRANZESE, TER MGR
UDF2:	001702
UDF3:	I
FIPS County Code:	NY047

Non-Gov Permit Affiliation Type Desc:	DMR Mailing Address
Non-Gov Permit Org Formal Name:	BAYSIDE FUEL OIL DEPOT CORP
Non-Gov Permit Street Address:	TRANSGAS ENERGY SYSTEMS
Non-Gov Permit Supplemental Location:	1776 SHORE PARKWAY
Non-Gov Permit City:	BROOKLYN
Non-Gov Permit State Code:	NY
Non-Gov Permit Zip Code:	11214-6546
Non-Gov Facility Affiliation Type Desc:	Mailing Address
Non-Gov Facility Org Formal Name:	BAYSIDE FUEL OIL DEPOT CORP
Non-Gov Facility Street Address:	TRANSGAS ENERGY SYSTEMS
Non-Gov Facility Supplemental Location:	1 NORTH 12TH STREET
Non-Gov Facility City:	BROOKLYN
Non-Gov Facility State Code:	NY
Non-Gov Facility Zip Code:	11211
State Water Body:	02030201010

UDF2:	001702

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

UDF3: I
FIPS County Code: NY047

Non-Gov Permit Affiliation Type Desc: DMR Mailing Address
Non-Gov Permit Org Formal Name: BAYSIDE FUEL OIL DEPOT CORP
Non-Gov Permit Street Address: TRANSGAS ENERGY SYSTEMS
Non-Gov Permit Supplemental Location: 1776 SHORE PARKWAY
Non-Gov Permit City: BROOKLYN
Non-Gov Permit State Code: NY
Non-Gov Permit Zip Code: 11214-6546
Non-Gov Facility Affiliation Type Desc: Owner
Non-Gov Facility Org Formal Name: BAYSIDE FUEL OIL DEPOT CORP
Non-Gov Facility Street Address: TRANSGAS ENERGY SYSTEMS
Non-Gov Facility Supplemental Location: 1776 SHORE PARKWAY
Non-Gov Facility City: BROOKLYN
Non-Gov Facility State Code: NY
Non-Gov Facility Zip Code: 11214-6546
State Water Body: 02030201010

UDF2: 001702
UDF3: I
FIPS County Code: NY047

Non-Gov Permit Affiliation Type Desc: Permittee
Non-Gov Permit Org Formal Name: BAYSIDE FUEL OIL DEPOT CORP
Non-Gov Permit Street Address: 1776 SHORE PKWY
Non-Gov Permit Supplemental Location: Not reported
Non-Gov Permit City: BROOKLYN
Non-Gov Permit State Code: NY
Non-Gov Permit Zip Code: 112146546
Non-Gov Facility Affiliation Type Desc: Mailing Address
Non-Gov Facility Org Formal Name: BAYSIDE FUEL OIL DEPOT CORP
Non-Gov Facility Street Address: TRANSGAS ENERGY SYSTEMS
Non-Gov Facility Supplemental Location: 1 NORTH 12TH STREET
Non-Gov Facility City: BROOKLYN
Non-Gov Facility State Code: NY
Non-Gov Facility Zip Code: 11211
State Water Body: 02030201010

UDF2: 001702
UDF3: I
FIPS County Code: NY047

Non-Gov Permit Affiliation Type Desc: Permittee
Non-Gov Permit Org Formal Name: BAYSIDE FUEL OIL DEPOT CORP
Non-Gov Permit Street Address: 1776 SHORE PKWY
Non-Gov Permit Supplemental Location: Not reported
Non-Gov Permit City: BROOKLYN
Non-Gov Permit State Code: NY
Non-Gov Permit Zip Code: 112146546
Non-Gov Facility Affiliation Type Desc: Owner
Non-Gov Facility Org Formal Name: BAYSIDE FUEL OIL DEPOT CORP
Non-Gov Facility Street Address: TRANSGAS ENERGY SYSTEMS
Non-Gov Facility Supplemental Location: 1776 SHORE PARKWAY
Non-Gov Facility City: BROOKLYN
Non-Gov Facility State Code: NY
Non-Gov Facility Zip Code: 11214-6546

BAYSIDE FUEL OIL DEPOT CORP (Continued) **1000351174**

State Water Body: 02030201010

MOSF:
Facility ID: 2-1240
Program Type: MOSF
Tank Status: Active
Expiration Date: 03/31/2015
Dec Region: 2
UTMX: 587800.43255999
UTMY: 4508705.2692999

CBS:
CBS Number: 2-000222
Program Type: CBS
Facility Status: Unregulated/Closed
Expiration Date: 02/08/2004
Dec Region: 2
UTMX: 587718.00268999
UTMY: 4508720.82809

AIRS (AFS):

Compliance and Violation Data Major Sources:
EPA plant ID: 110009468897
Plant name: BAYSIDE FUEL OIL DEPOT CORPORATION - N 1
Plant address: 1 N 12TH ST
BROOKLYN, NY 11211
County: KINGS
Region code: 02
Dunn & Bradst #: 086231917
Air quality cntrl region: 043
Sic code: 5171
Sic code desc: PETROLEUM BULK STATIONS AND TERMINALS
North Am. industrial classf: Not reported
NAIC code description: Not reported
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

---

145 **NORTH 12TH ST. TRANSFER STA.** **NY SWF/LF S103572470**
SSW **20 NORTH 12TH STREET** **NY Spills N/A**
1/4-1/2 **BROOKLYN, NY 11222**
0.284 mi.
1498 ft.

Relative:
Lower

Actual:
3 ft.

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7182374288
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported

NORTH 12TH ST. TRANSFER STA. (Continued) **S103572470**

Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	BOBBY HERBST; SUPERVISOR
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Transfer station - permit
Activity Number:	[24T68]
Active:	No
East Coordinate:	587750
North Coordinate:	4508667
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

SPILLS:

Facility ID:	9805691
Facility Type:	ER
DER Facility ID:	259547
Site ID:	322179
DEC Region:	2
Spill Date:	8/7/1998
Spill Number/Closed Date:	9805691 / 8/10/1998
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:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	8/7/1998
CID:	312
Water Affected:	EAST RIVER
Spill Source:	Commercial/Industrial
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:	8/7/1998
Spill Record Last Update:	8/19/1998
Spiller Name:	PETER GUNDERSON
Spiller Company:	CITY STORAGE
Spiller Address:	20 NORTH 12TH ST
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	001
Contact Name:	PETER GUNDERSON
Contact Phone:	(917) 335-0858
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was

NORTH 12TH ST. TRANSFER STA. (Continued) **S103572470**

"MARTINKAT"
Remarks: CREW CUTTING UP AN OLD BARGE AT CITY STORAGE (PIER 12) NOTICED UNK PETROLEUM LEAKING FROM IT - USCG ENROUTE

Material:
Site ID: 322179
Operable Unit ID: 1063467
Operable Unit: 01
Material ID: 320429
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:

146
NNW
1/4-1/2
0.321 mi.
1696 ft.

Relative:
Lower

Actual:
10 ft.

HUXLEY ENVELOPE CORP **RCRA NonGen / NLR** **1000282563**
145 WEST ST **FINDS** **NYD002017481**
BROOKLYN, NY 11222 **NY LTANKS**
NY UST
NY AST
NY MANIFEST
NY Spills

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: HUXLEY ENVELOPE CORP
Facility address: 145 WEST ST
BROOKLYN, NY 112221501
EPA ID: NYD002017481
Mailing address: WEST ST
BROOKLYN, NY 11222
Contact: Not reported
Contact address: WEST 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: ARX 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

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ARX INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: HUXLEY ENVELOPE CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: HUXLEY ENVELOPE CORP
Classification: Not a generator, verified

Date form received by agency: 07/09/1986
Site name: HUXLEY ENVELOPE CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: K086
Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.

Facility Has Received Notices of Violations:
Regulation violated: Not reported

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Area of violation: Generators - General
Date violation determined: 08/13/1990
Date achieved compliance: 08/13/1990
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/01/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 08/13/1990
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 08/13/1990
Evaluation lead agency: State

FINDS:

Registry ID: 110004336479

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: 176036
Spill Number/Closed Date: 9408283 / 12/2/1994
Spill Date: 9/21/1994
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: 12/2/1994
Cleanup Meets Standard: True
SWIS: 2401
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 9/22/1994
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/31/1994
Spill Record Last Update:	3/3/2000
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	147953
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"12/02/94: CLOSED OUT 20K TANK, TOOK SOIL SAMPLES, BELOW STARS. SEE O'DOWD'S FILES: 9408663
Remarks:	TTF- WILL RECOMMEND REPAIRS

Material:

Site ID:	176036
Operable Unit ID:	1005855
Operable Unit:	01
Material ID:	377721
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	176036
Spill Tank Test:	1543162
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:	176037
Spill Number/Closed Date:	9408663 / 12/2/1994
Spill Date:	9/29/1994
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	12/2/1994

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Cleanup Meets Standard:	True
SWIS:	2401
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	9/29/1994
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/1/1994
Spill Record Last Update:	12/2/1994
Spiller Name:	Not reported
Spiller Company:	COMMERCIAL BLDG COOP APTS
Spiller Address:	145 WEST STREET
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:	147953
DEC Memo:	Not reported
Remarks:	TO PUMP TANK OUT VIA NOTIFIER

Material:

Site ID:	176037
Operable Unit ID:	1002784
Operable Unit:	01
Material ID:	378091
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	176037
Spill Tank Test:	1543192
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

HUXLEY ENVELOPE CORP (Continued) **1000282563**

UST:

Id/Status:	2-054739 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	12/30/1996
UTM X:	587885.79758000001
UTM Y:	4509488.2225000001
Site Type:	Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id:	774
Affiliation Type:	Facility Owner
Company Name:	HUXLEY ENVELOPE CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	35 SOUTH SERVICE ROAD
Address2:	Not reported
City:	PLAINSVIEW
State:	NY
Zip Code:	11803
Country Code:	001
Phone:	(515) 752-2481
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	774
Affiliation Type:	Mail Contact
Company Name:	HUXLEY ENVELOPE CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	35 SOUTH SERVICE ROAD
Address2:	Not reported
City:	PLAINSVIEW
State:	NY
Zip Code:	11803
Country Code:	001
Phone:	(515) 752-2481
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	774
Affiliation Type:	On-Site Operator
Company Name:	HUXLEY ENVELOPE CORPORATION
Contact Type:	Not reported
Contact Name:	BAL RAMDEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-7800

HUXLEY ENVELOPE CORP (Continued) **1000282563**

EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 774
Affiliation Type: Emergency Contact
Company Name: HUXLEY ENVELOPE CORPORATION
Contact Type: Not reported
Contact Name: BAL RAMDEO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 389-7800
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 1695
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 20000
Install Date: 09/01/1970
Date Tank Closed: 10/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03
Date Test: 09/01/1989
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

AST:
Region: STATE

HUXLEY ENVELOPE CORP (Continued) **1000282563**

DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-054739
Program Type: PBS
UTM X: 587885.79758000001
UTM Y: 4509488.2225000001
Expiration Date: 12/30/1996
Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id: 774
Affiliation Type: Facility Owner
Company Name: HUXLEY ENVELOPE CORPORATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 35 SOUTH SERVICE ROAD
Address2: Not reported
City: PLAINSVIEW
State: NY
Zip Code: 11803
Country Code: 001
Phone: (515) 752-2481
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 774
Affiliation Type: Mail Contact
Company Name: HUXLEY ENVELOPE CORPORATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 35 SOUTH SERVICE ROAD
Address2: Not reported
City: PLAINSVIEW
State: NY
Zip Code: 11803
Country Code: 001
Phone: (515) 752-2481
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 774
Affiliation Type: On-Site Operator
Company Name: HUXLEY ENVELOPE CORPORATION
Contact Type: Not reported
Contact Name: BAL RAMDEO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 389-7800
EMail: Not reported
Fax Number: Not reported

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Modified By:	TRANSLAT
Date Last Modified:	3/4/2004
Site Id:	774
Affiliation Type:	Emergency Contact
Company Name:	HUXLEY ENVELOPE CORPORATION
Contact Type:	Not reported
Contact Name:	BAL RAMDEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 389-7800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	002
Tank Id:	48694
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	12/01/1994
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:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

NY MANIFEST:

EPA ID:	NYD002017481
Country:	USA

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Mailing Info:

Name:	HUXLEY ENVELOPE CORP
Contact:	HUXLEY ENVELOPE CORP
Address:	145 WEST STREET
City/State/Zip:	BROOKLYN, NY 11222
Country:	USA
Phone:	718-389-7800

Manifest:

Document ID:	NYA7051815
Manifest Status:	Completed copy
Trans1 State ID:	13744E
Trans2 State ID:	Not reported
Generator Ship Date:	08/11/1994
Trans1 Recv Date:	08/11/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/11/1994
Part A Recv Date:	08/18/1994
Part B Recv Date:	08/29/1994
Generator EPA ID:	NYD002017481
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:	139
Year:	1994

Document ID:	NJA0533287
Manifest Status:	Completed copy
Trans1 State ID:	S58112603
Trans2 State ID:	Not reported
Generator Ship Date:	10/21/1988
Trans1 Recv Date:	10/21/1988
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/24/1988
Part A Recv Date:	11/02/1988
Part B Recv Date:	11/02/1988
Generator EPA ID:	NYD002017481
Trans1 EPA ID:	NJD982281016
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	1988

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Document ID:	NYA7049502
Manifest Status:	Completed copy
Trans1 State ID:	ET4521
Trans2 State ID:	Not reported
Generator Ship Date:	02/08/1994
Trans1 Recv Date:	02/08/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/08/1994
Part A Recv Date:	02/18/1994
Part B Recv Date:	03/02/1994
Generator EPA ID:	NYD002017481
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:	134
Year:	1994

Document ID:	NYA7052337
Manifest Status:	Completed copy
Trans1 State ID:	13744E
Trans2 State ID:	Not reported
Generator Ship Date:	09/12/1994
Trans1 Recv Date:	09/12/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	09/12/1994
Part A Recv Date:	09/19/1994
Part B Recv Date:	10/03/1994
Generator EPA ID:	NYD002017481
Trans1 EPA ID:	NYD057722258
Trans2 EPA ID:	Not reported
TSDF ID:	NYD057722258
Waste Code:	F001 - UNKNOWN
Quantity:	00103
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:	1994

Document ID:	NYA7052499
Manifest Status:	Completed copy
Trans1 State ID:	13744E
Trans2 State ID:	Not reported
Generator Ship Date:	10/18/1994
Trans1 Recv Date:	10/18/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/18/1994
Part A Recv Date:	10/26/1994

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Part B Recv Date:	11/04/1994
Generator EPA ID:	NYD002017481
Trans1 EPA ID:	NYD057722258
Trans2 EPA ID:	Not reported
TSDF 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:	149
Year:	1994

Document ID:	NYB4036302
Manifest Status:	Completed copy
Trans1 State ID:	IA7667
Trans2 State ID:	Not reported
Generator Ship Date:	02/08/1993
Trans1 Recv Date:	02/08/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/10/1993
Part A Recv Date:	02/18/1993
Part B Recv Date:	02/26/1993
Generator EPA ID:	NYD002017481
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:	121
Year:	1993

Document ID:	NYA7048854
Manifest Status:	Completed copy
Trans1 State ID:	ET4521
Trans2 State ID:	Not reported
Generator Ship Date:	11/03/1993
Trans1 Recv Date:	11/03/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/03/1993
Part A Recv Date:	11/18/1993
Part B Recv Date:	11/24/1993
Generator EPA ID:	NYD002017481
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

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 134
Year: 1993

Document ID: NYB4009131
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: 08/24/1993
Trans1 Recv Date: 08/24/1993
Trans2 Recv Date: / /
TSD Site Recv Date: 08/29/1993
Part A Recv Date: 10/08/1993
Part B Recv Date: 09/27/1993
Generator EPA ID: NYD002017481
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDF ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00160
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 134
Year: 1993

Document ID: NYB4036761
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 04/13/1993
Trans1 Recv Date: 04/13/1993
Trans2 Recv Date: / /
TSD Site Recv Date: 04/14/1993
Part A Recv Date: / /
Part B Recv Date: 04/27/1993
Generator EPA ID: NYD002017481
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: 134
Year: 1993

Document ID: NYB4035582
Manifest Status: Completed copy
Trans1 State ID: IA7667

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Trans2 State ID: Not reported
Generator Ship Date: 12/07/1992
Trans1 Recv Date: 12/07/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 12/08/1992
Part A Recv Date: 12/15/1992
Part B Recv Date: 12/22/1992
Generator EPA ID: NYD002017481
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: 123
Year: 1992

Document ID: NYB5006079
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 08/13/1992
Trans1 Recv Date: 08/13/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 08/14/1992
Part A Recv Date: / /
Part B Recv Date: 08/27/1992
Generator EPA ID: NYD002017481
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDF ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00086
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: 134
Year: 1992

Document ID: NYB5832405
Manifest Status: Completed copy
Trans1 State ID: ET4521
Trans2 State ID: Not reported
Generator Ship Date: 01/20/1992
Trans1 Recv Date: 01/20/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 01/24/1992
Part A Recv Date: 02/03/1992
Part B Recv Date: 02/06/1992
Generator EPA ID: NYD002017481
Trans1 EPA ID: NYD057722258

HUXLEY ENVELOPE CORP (Continued) **1000282563**

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: 125
Year: 1992

Document ID: NYB5864679
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 03/12/1992
Trans1 Recv Date: 03/12/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 03/13/1992
Part A Recv Date: / /
Part B Recv Date: 03/25/1992
Generator EPA ID: NYD002017481
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: 100
Year: 1992

Document ID: NYB5005305
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: 04/30/1992
Trans1 Recv Date: 04/30/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 05/07/1992
Part A Recv Date: / /
Part B Recv Date: 05/26/1992
Generator EPA ID: NYD002017481
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: 125

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Year: 1992

Document ID: NYB2094021
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 06/14/1991
Trans1 Recv Date: 06/14/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 06/17/1991
Part A Recv Date: 06/26/1991
Part B Recv Date: 06/27/1991
Generator EPA ID: NYD002017481
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDF ID: NYD057722258
Waste Code: F001 - UNKNOWN
Quantity: 00099
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: 134
Year: 1991

Document ID: NYB2092590
Manifest Status: Completed copy
Trans1 State ID: IA7667
Trans2 State ID: Not reported
Generator Ship Date: 01/21/1991
Trans1 Recv Date: 01/21/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 01/23/1991
Part A Recv Date: 02/07/1991
Part B Recv Date: 02/13/1991
Generator EPA ID: NYD002017481
Trans1 EPA ID: NYD057722258
Trans2 EPA ID: Not reported
TSDF 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: 100
Year: 1991

Document ID: NYB2092950
Manifest Status: Completed copy
Trans1 State ID: ET4521
Trans2 State ID: Not reported
Generator Ship Date: 03/08/1991
Trans1 Recv Date: 03/08/1991

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/12/1991
Part A Recv Date:	03/20/1991
Part B Recv Date:	03/29/1991
Generator EPA ID:	NYD002017481
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:	100
Year:	1991

Document ID:	NYB2856834
Manifest Status:	Completed copy
Trans1 State ID:	IA7667
Trans2 State ID:	Not reported
Generator Ship Date:	11/06/1991
Trans1 Recv Date:	11/06/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/07/1991
Part A Recv Date:	/ /
Part B Recv Date:	11/20/1991
Generator EPA ID:	NYD002017481
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:	134
Year:	1991

Document ID:	NYB2093481
Manifest Status:	Completed copy
Trans1 State ID:	IA7667
Trans2 State ID:	Not reported
Generator Ship Date:	04/23/1991
Trans1 Recv Date:	04/23/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/24/1991
Part A Recv Date:	05/03/1991
Part B Recv Date:	05/03/1991
Generator EPA ID:	NYD002017481
Trans1 EPA ID:	NYD057722258
Trans2 EPA ID:	Not reported
TSDF ID:	NYD057722258
Waste Code:	F001 - UNKNOWN

HUXLEY ENVELOPE CORP (Continued) **1000282563**

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:	134
Year:	1991

Document ID:	NYB2094768
Manifest Status:	Completed copy
Trans1 State ID:	IA7667
Trans2 State ID:	Not reported
Generator Ship Date:	09/24/1991
Trans1 Recv Date:	09/24/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	09/26/1991
Part A Recv Date:	10/03/1991
Part B Recv Date:	10/15/1991
Generator EPA ID:	NYD002017481
Trans1 EPA ID:	NYD057722258
Trans2 EPA ID:	Not reported
TSDF 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:	134
Year:	1991

SPILLS:

Facility ID:	1202875
Facility Type:	ER
DER Facility ID:	147953
Site ID:	465660
DEC Region:	2
Spill Date:	6/22/2012
Spill Number/Closed Date:	1202875 / Not Reported
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	BHDAVIDS
Referred To:	Not reported
Reported to Dept:	6/22/2012
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

HUXLEY ENVELOPE CORP (Continued) **1000282563**

Date Entered In Computer:	6/22/2012
Spill Record Last Update:	7/26/2012
Spiller Name:	FRANK GEHRLING
Spiller Company:	KNOWN
Spiller Address:	145 WEST STREET
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	999
Contact Name:	FRANK GEHRLING
Contact Phone:	(631) 271-9292
DEC Memo:	LNAPL found on the watertable when drilling a monitoring well outside the building during the Investigation at the Huxley Envelope Brownfield Site (C224147)near former 20,000 #2 fuel oil UST. - B. Davidson
Remarks:	found while drilling site - clean up pending - Brownsfield program - Brian Davison

Material:

Site ID:	465660
Operable Unit ID:	1215676
Operable Unit:	01
Material ID:	2213817
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AJ147 **WILLIAMSBURG WORKS** **NY VCP** **S113922154**
South **KENT AVE & 12TH STREET** **N/A**
1/4-1/2 **BROOKLYN, NY 11211**
0.323 mi.
1703 ft. **Site 1 of 2 in cluster AJ**

Relative:
Lower

Actual:
11 ft.

VCP:

Program Type:	VCP
Site Code:	58605
HW Code:	V00704
Site Class:	N
SWIS:	2401
Region:	2
Town:	New York City
Acres:	Not reported
Date Record Added:	11/06/2003
Date Record Updated:	10/30/2006
Updated By:	DKMACNEA
Site Description:	See Site 224055
Env Problem:	Not reported
Health Problem:	Not reported

AJ148 **K - WILLIAMSBURG WORKS** **NY SHWS** **S109209078**
South **KENT AVE & 12TH STREET** **NY BROWNFIELDS** **N/A**
1/4-1/2 **BROOKLYN, NY 11211**
0.323 mi.
1703 ft. **Site 2 of 2 in cluster AJ**

Relative:
Lower

Actual:
11 ft.

SHWS:
Program: HW
Site Code: 372653
Classification: A
Region: 2
Acres: 4.700
HW Code: 224055
Record Add: 10/27/2006
Record Upd: 10/31/2013
Updated By: GWCROSS
Site Description: Location:Transition from V00704 and C224055. The Williamsburg Works Manufactured Gas Plant (MGP) site is located in a commercial/industrial area in the Williamsburg section of Brooklyn New York in Kings County. The site is composed of three parcels of land located on the east bank of the East River between North 11th and North 12th Streets on the west and east sides of Kent Avenue.Site features: Site features include a vacant asphalt paved lot two large document storage warehouses ,a one-story glass fabrication factory that is currently vacant and a petroleum terminal. Current zoning and land use: The area is zoned Industrial/Commercial. The vacant lot is owned by the NYC Parks and Recreation Deptartment and used as an outdoor music venue.The document storage warehouses are in active use and the petroleum storage facility is being purchased by NYC Parks to be included in the Bushwick Inlet Park. The nearest residential property is located approximately 1 block to the south.Past use of the site: A manufactured gas plant operated om the site from at least 1887 to 1916. Following the decommissioning of the MGP, the now vacant lot was occupied by a NYC Department of Sanitation Garage that was demolished around 2000.The City of NY has identified this site for construction of a proposed waterfront park, which would extend far beyound site boundaries to the north and south. A Pre-Design Investigation for an IRM on the Parcel owned by NYC began in early 2012 and is scheduled to conclude in late 2012. The construction phase of the IRM is scheduled for late 2014/early 2015. The RI, begun in 2009 should be completed in the Autumn/winter of 2013. Site Geology and Hydrogeology:The site is underlain by: urban fill and varied glacial sediments consisting of outwash sand and gravel, till, and lenticular clay more than 100 feet in thickness. The groundwater table is approximately 7 feet below ground surface. Groundwater flows to the west, toward the East River.
Env Problem: According to the USEPA, a preliminary assessment (PA) was prepared for the site dated September 24, 1986. A copy of the PA was not supplied with the application. The environmental assessment for this site has not yet been completed. The site is the confirmed location of a historic MGP. MGPs have known onsite by products of DNAPL and purifier waste. The materials are made up of BTEX, PAHs, and cyanide. The DNAPL causes contravention of both groundwater and soil SCGs. The site is also adjacent to the East River and several public and private buildings, including residences. DNAPL is known to migrate into surface water bodies, contaminating sediment. The BTEX components are also known to contribute to soil vapor issues. There are already reports of tar seeping into the East River and tar has been found on an adjacent property.

K - WILLIAMSBURG WORKS (Continued) **S109209078**

Health Problem:	The NYSDOH will evaluate the potential for impacts to public health from exposure to site contaminants once sufficient information from the investigation of the site becomes available for review.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	9/20/2013 2:19:00 PM
Record Upd:	9/20/2013 2:19:00 PM
Updated By:	ldennist
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

BROWNFIELDS:

Program:	BCP
Site Code:	58606
Acres:	5.000
HW Code:	C224055
SWIS:	2401
Town:	New York City
Update By:	MOBARRIE
Site Description:	See Site 224055
Env Problem:	Not reported
Health Problem:	Not reported

149
SSW
1/4-1/2
0.334 mi.
1766 ft.

BUG, WILLIAMSBURG WORKS
KENT AVENUE, NORTH 12TH STREET
BROOKLYN, NY 11211

NY HSWDS **S102872858**
N/A

Relative:
Lower

Actual:
10 ft.

HSWDS:

Facility ID:	HS2017
Region:	2
Facility Status:	Unknown
Owner Type:	U
Owner:	(formerly) Brooklyn Union Gas
Owner Address:	195 Montague Street
Owner Phone:	(718)403-3053
Operator Type:	Same
Operator:	Unknown
Operator:	Unknown
Operator Phone:	Unknown
EPA ID:	NYD980532030
Registry:	Not on NYS Registry of Inactive Haz Waste Disposal Sites
Registry Site ID:	Unknown
RCRA Permitted:	Unknown
Site Code:	Coal Gasification Plant
Owner City State:	Brooklyn
Operator City State:	Not reported
Quadrange:	Unknown
Latitude:	40 43 25 N
Longitude:	73 57 30 W
Acres:	0.00
Operator Date:	1850
Close Date:	1936
Completed:	PA
Active:	No
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:	Environmental
Surface Water Contamination:	Unknown
Surface Water Body Class:	Unknown
Groundwater Contamination:	Unknown
Groundwater Classification:	Unknown
Drinking Water Contamination:	Unknown
Drinking Water Supply is Active:	Unknown
Any Known Fish or Wildlife:	Unknown
Hazardous Exposure:	Unknown
Site Has Controlled Acess:	Unknown

BUG, WILLIAMSBURG WORKS (Continued) **S102872858**

Ambient Air Contamination:	Unknown
Direct Contact:	Unknown
EPA Hazardous Ranking System Score:	Unknown
Inventory:	Not reported
Nefrap:	Not reported
Mailing:	Not reported
Tax Map No:	Not reported
Qualify:	Not reported
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

---

150 South 1/4-1/2 0.341 mi. 1799 ft.

94 N. 13TH STREET
94 N. 13TH STREET
BROOKLYN, NY 11249

NY Spills **S116041508**
NY BROWNFIELDS **N/A**

Relative: Higher

Actual: 13 ft.

SPILLS:

Facility ID:	1403414
Facility Type:	ER
DER Facility ID:	451766
Site ID:	496771
DEC Region:	2
Spill Date:	6/27/2014
Spill Number/Closed Date:	1403414 / 6/30/2014
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:	HRPATEL
Referred To:	Not reported
Reported to Dept:	6/30/2014
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False

94 N. 13TH STREET (Continued) **S116041508**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/30/2014
Spill Record Last Update:	7/1/2014
Spiller Name:	mordy steinfeld
Spiller Company:	level hotel
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	MORDY STEINFELD
Contact Phone:	(432) 363-5377
DEC Memo:	06/27/14-Hiralkumar Patel.alternate addresses: 94-102 North 13th Street, 45-59 Wythe Ave, 103-109 North 12th Street3:51 PM:- DEC Vought sent copy of email he received from DEC Rivera. DEC Rivera received inquiry from Lisa Bloodgood. Ms. Bloodgood visited site on 06/26/14 and noted "awful" odors at the site.4:30 PM:- visited site. noted very strong odors in and around the subject site. at the time of inspection, site construction activities were not happening, but a groundwater treatment system was running. site soil has been disturbed and some areas have been excavated to groundwater which is about 10-15 ft bg.met with Terrance, person who is monitoring groundwater treatment system. he mentioned that system will operate 24/7. noted white smoke from pump on the treatment system.spoke with Raphael Rivera (973-417-4467), person who has rented the treatment system. he mentioned that the system uses biodegradable oil and smoke from the system is not hazardous.spoke with Mordy Steinfeld (on-site) and Charles Sosik (over the phone). they are working to get contractor to resolve odor issue. also spoke with John Brooks (over the phone), attorney representing the site owner/developer. he will discuss with National Grid.Mordy Steinfeld **site developer**Level HotelPh. (718) 599-1145 (o) (432) 363-5377 (c)Email: mordy@levelhotel.com John Brook **attorney for site owner/developer**PH. (516) 455-0215received call from Mr. Brook. he mentioned that developer’s crew will cover site excavation area with tarp to control any odors from open excavation.while waiting for response from property owner/developer’s crew, met with Mr. Morang from GEI, around 7 PM. at this time, the site was locked and no access provided to GEI. GEI represents National Grid. Mr. Morang mentioned that GEI has four air monitoring stations within the property, along the perimeter. he noted that there were no PID readings during work hours today. but after site work was completed, the groundwater treatment system was turned on. he also mentioned that the treatment system was installed recently. Mr. Morang suspects odors due to improper installation of the treatment system, but it can not be confirmed as no site access available.alongwith Mr. Morang, we checked air quality near corner of Wythe Ave and N 13th Street (where the treatment system is located) and found PID readings around 0.4 ppm. at this time, air quality was improved, but there were still some pockets of strong odors. Mr. Morang mentioned that from next week, GEI will use foam to abate any odors from the site.Russell MorangGEI Consultants, Inc.Ph. (860) 368-5416 (O) (860) 608-1438 (C)Email: rmorang@geiconsultants.comDonald CampbellNational GridPh. (718) 963-5453 (O) (347) 452-5983 (C)06/30/14-Hiralkumar Patel.9:40 AM:- visited site. noted tarp in deeper excavation areas where groundwater was visible during earlier site visit. also noted a

94 N. 13TH STREET (Continued) **S116041508**

tarp on the entire frac tank. some odors noted near the intersection of Wythe Ave and N 13th St.DEC Scott Deyette (BCP # C224186) is managing this former MGP site.after discussing with DEC Austin, case closed. refer to BCP # C224186.07/01/14-Hiralkumar Patel.2:37 PM:-spoke with DEC Scott. informed him that as per Mr. Morang, GEI was planning to use foam to abate odors. Scott has discussed with involved parties and mentioned that GEI is there only for air monitoring and property owner is responsible to address any environmental issues. Scott asked to provide his cell phone number (518-461-3721) to whoever has any inquiry about remediation.

Remarks: Lisa Bloodgood went to site on 06/26/14 and noted odors at the site.

Material:

Site ID:	496771
Operable Unit ID:	1246251
Operable Unit:	01
Material ID:	2247384
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

BROWNFIELDS:

Program:	BCP
Site Code:	491045
Acres:	1.147
HW Code:	C224186
SWIS:	2401
Town:	New York City
Update By:	BXANDERS
Site Description:	BCP Denial Letter signed by DER Div Director on 2/19/14.Site Location: The proposed 94 N. 13th Street BCP site is located in the Williamsburg section of Brooklyn, Kings County. The site is made up of two tax parcels and is bordered by Wythe Avenue, N. 12th Street, and N. 13th Street.Site Features: The site is developed with two-one story commercial/industrial buildings which were built in the 1960's and are occupied. There is a small parking area and buildings cover most of the site area, which is approximately 1.147 acres in size.Current Zoning and Land Use: The site is zoned M1-2 which includes light industrial uses and is currently used by a manufacturer of clear plastic bags, and a manufacturer of wooden pallets. Past Uses of the Site: Previous uses were manufacturing and include the storage of manufactured gas and also as a plating facility. Site Geology and Hydrogeology: The geologic setting of Long Island is well documented and consists of crystalline bedrock overlain by layers of unconsolidated deposits. The bedrock in this area is igneous intrusive classified as the ravenwood grano-diorite of middle Ordovician to middle Cambrian age. Unconsolidated sediments overlie the bedrock and consist of Pleistocene aged sand, gravel and

94 N. 13TH STREET (Continued) **S116041508**

silty clays, deposited by glacial-fluvial activity. Non-native fill materials consisteing of dredge spoils, rubble and/or other materials have historically been used to raise and improve the drainage of low lying areas. Subsurface soils consist of a mixture of a silty non-native fill, to a depth of approximately 12 feet below grade followed by sand and gravel. The elevation of the site is 15 feet above National Geodetic Vertical Datum (NGVD) and the area topography gradually slopes to the northwest.Groundwater is present at a depth of approximately 7 feet below the surface and is expected to flow north.

Env Problem: Nature of Contamination:Based upon investigations conducted to date, the primary contaminants of concern include benzene, toluene, ethylbenzene and xylene (BTEX), napthalene, 1,2,4-trimethylbenzene, and 1,3,5-trimethylbenzene; various SVOCs (PAHs), including benz(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, chrysene and indeno(1,2,3-cd)pyrene; and several metals (lead, mercury, barium, nickel, zinc and copper).Soil- Subsurface soil contains maximum concentrations of BTEX (944 ppm), napthalene (280 ppm), total PAHs (218 ppm), lead (920 ppm), mercury (18 ppm). The metals concentrations were 920 ppm for lead, 18 ppm for mercury, 160 ppm for copper, 52 ppm for nickel, 2,300 ppm for zinc, and 2,400 ppm for barium.Groundwater- On-site groundwater contained low levels of PAHs, with a maximum concentration of total PAHs of 7 ug/L. Lead was detected at a maximum concentration of 254 ug/L.Off-site groundwater contained BTEX concentrations as high as 6,480 ug/L, 1,600 ug/L of napthalene, total PAHs of 1,670 ug/L, 600 ug/L of 1,2,4-trimethylbenzene,and 160 ug/L of 1,3,5-trimethylbenzene.

Health Problem: Not reported

151
South
1/4-1/2
0.359 mi.
1895 ft.

SPILL NUMBER 0207277 **NY LTANKS** **S104621824**
91 NORTH 12TH ST **NY Spills** **N/A**
BROOKLYN, NY

Relative:
Higher

Actual:
17 ft.

LTANKS:

Site ID:	304635
Spill Number/Closed Date:	0003390 / 12/9/2003
Spill Date:	6/19/2000
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	2401
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	6/19/2000
CID:	389
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	6/19/2000
Spill Record Last Update:	12/9/2003

SPILL NUMBER 0207277 (Continued) **S104621824**

Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller County:	999
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	109591
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"6/20 SPOKE WITH TYREE..CLEANUP IN PROGRESS, WILL TAKE END POINT SAMPLES 3/15/01 HISTORICAL SITE CLEANUP MANAGED BY S. SANGESLANDThis duplicate spill number is closed.Ref SPILL #9906462
Remarks:	caller reporting a spill of material from a leaky tank no clean up as of yet and no callback is necessary

Material:

Site ID:	304635
Operable Unit ID:	824755
Operable Unit:	01
Material ID:	551710
Material Code:	0010
Material Name:	Hydraulic Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	304635
Operable Unit ID:	824755
Operable Unit:	01
Material ID:	551711
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
Site ID:	304635
Operable Unit ID:	824755
Operable Unit:	01
Material ID:	551709
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

SPILL NUMBER 0207277 (Continued) **S104621824**

Site ID:	304635
Operable Unit ID:	824755
Operable Unit:	01
Material ID:	551712
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	9906462
Facility Type:	ER
DER Facility ID:	109591
Site ID:	126861
DEC Region:	2
Spill Date:	7/15/1999
Spill Number/Closed Date:	9906462 / 4/2/2012
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
SWIS:	2401
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	8/31/1999
CID:	252
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:	8/31/1999
Spill Record Last Update:	4/2/2012
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller Company:	999
Contact Name:	UNK
Contact Phone:	(718) 387-4872
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"9/3/99 - Environmental firm was hired by company which is buying the on site company and leasing the land.Environmental firm did a phase 1 & phase 2 assessment with several wells and borings. Found floating product and contamination. SS told them to delineate

SPILL NUMBER 0207277 (Continued) **S104621824**

the site, submit a profile of what is there now and a proposal of what will be done to clean it up. They asked about DEC going after a former owner, SS said no, DEC holds present owner responsible.Envir. firm will submit such a report "soon"2/18/2000 Sangesland called Mr. Pradhan at Malcolm Pirnie (614-888-4953). Left a voice mail to ask whatever happened to the report DEC asked for in Sept.99Report should include:1) Delineate the site2) Outline what is on the property now and what will be built3) Identify how the product will be remediated. ALSO SEE SPILL # 00033904/12/04-Vought-Spill transferred from Sangesland to Rommel as per Rommel.1/11/2006 - Haggerty - Malcolm Pirnie did Phase I,II site assessments to determine if this property was a canidate for development. After discovering free-floating product on groundwater, the decision was made not to develop this property. As far as I know, no additional investigation or remediation was done on site. I have made every attempt to locate responsible party with no luckI am requesting a site visitAlternate addresses 70-72 Wythe Ave 91-101 N 12 St 82 N 13 St 58 Wythe Ave 92 N 13 St I believe this property is located at the intersection of North 13th and Wythe AveRegion 2 rep visited the site, but could not get inside to inspect.Site is rented to "Nations Rent" - Oscar Parker salesman - 718-387-4872Posted sign showed two different property managers:Segal Realty Group LLC 718-388-9000M.C. O'Brien Inc. 718-252-9191Albany review (above) - jcgrathw1/29/07 - Austin - Transferred from Albany assignment to Patel in R-2 office for further work - end03/09/07-Hiralkumar Patel. left message for Bill Blaker (718-387-4872), tenant (Nations Rent) at site.03/14/07-Hiralkumar Patel. spoke with Mr. Blaker. he gave Mr. Prigozen's number (718-366-7930). spoke with Sage Prigozen. he will ask his father, who is owner of property, to call.received message from Mr. Prigozen (Cell: 917-750-4112), property owner.03/16/07-Hiralkumar Patel. spoke with Mr. Prigozen, property owner. currently he is living in Florida. as per him, they found this contamination during tank removal and has all paperwork in storage in NY. he will submit these paper once he comes to NY in June 07.Elliot Prigozen3400 Pen American DriveMiami, Florida 33133Ph. (917) 750-4112 (C)Fax (305) 860-6699email: elliotp@bobcatzone.com06/14/07-Hiralkumar Patel. tried cell number for Elliot, but no success. left message for Elliot's son.06/15/07-Hiralkumar Patel. left message for Elliot's son.06/18/07-Hiralkumar Patel. received call from Elliot Prigozen. he searched for records and found some reports on tank removals. asked him to send copy of those reports. Mr. Prigozen will be back in city after 10 days and will send copies at that time.PBS #: 2-091030. as per PBS record, site had following tanks:1. two 1,500 gal Lube Oil UST, closed and removed in July 20002. one 1,500 gal gasoline UST, closed and removed in July 20003. four 550 gal diesel USTs, closed and removed in Dec. 19984. one 1,000 gal diesel AST, closed and removed in Apr. 20025. one 550 gal gasoline UST, closed-in-place in June 19896. one 550 gal diesel UST, closed-in-place7. one 1,100 gal gasoline UST, closed-in-placetotal 11 tanks were on-site.sent letter to Mr. Prigozen requiring Phase I, soil and groundwater delineation. letter emailed to Mr. Prigozen.07/02/07-Hiralkumar Patel. received message from Mr. Prigozen. left message for Sage Prigozen as Elliot's number was busy.07/05/07-Hiralkumar Patel. received copy of three reports from Mr. Prigozen. 1. addendum to tank closure report (don't have original tank closure report) for four 550 gal USTs2. geoprobe investigation report for soil investigation in area of previously removed four 550 gal USTs (four 550 gal USTs were located in parking

SPILL NUMBER 0207277 (Continued) **S104621824**

lot along Kent Avenue)3. closure report for four 1500 gal tanks, which were located near main entrance (on north side) along north 12th street, and were removed in June 2000. addendum to four 550 gal USTs closure includes a further review of sample analyticals for samples taken after tanks removed in Aug. 1998. during tank removal found heavy SVOC contamination in three endpoint samples out of four samples.geoprobe investigation in area of previously removed 550 gal USTs was done as found heavy SVOC contamination during endpoint analysis. abstract:- report prepared on Oct. 7, 1998- four borings were installed (one on each side of excavation area of previous 550 gal UST location)- three soil samples from the smear zone at approx. 7 ft bg, were chosen for analysis: S-1 (southeast of excavation), S-3 (northwest of excavation) and S-4 (northeast of excavation)- all three samples were analyzed for SVOCs only (as didn't found VOCs in previous sampling)- few SVOC contamination found in sample S-3 (which is along Kent ave)abstract of tank closure report for 1500 gal tanks:- removed four 1500 gal single wall, concrete-encased USTs.- from regional water table maps, groundwater occurs approx. 15 ft bg and flows in a northwesterly direction- tanks were located approx. 4 ft bg- tanks were in good condition with no corrosion. no visible holes or leaks were noted- sidewall samples were collected at 8 ft and bottom sample was collected at 12 ft bg- groundwater was not encountered at the site during excavation- approx. 79.16 tons of contaminated soil were removed- highest PID observed in west side wall sample (PID: 398.3 ppm)- due to observed staining, odors and documented PID readings, the DEC was notified (spill #: 0003390)- minor contamination found in soil endpoint samplesspoke with Mr. Prigozen. explained him that spill was reported as found free product on groundwater during environmental investigation in 1999. and during tank removal activities, no groundwater sample was taken. asked him to delineate groundwater contamination. asked him to install monitoring wells atleast to previous tanks locations (one along kent ave and one along north 12th street). sent email to Mr. Prigozen with specific requirement of monitoring well locations.07/09/07-Hiralkumar Patel. received call from Mr. Prigozen. he mentioned that he removed four 550 gal tanks from his site, which were located along Kent Avenuen and based on closure report addendum, there was no soil contamination. and he believes that groundwater contamination, found in 1999, came from Texaco oil terminal along Kent Avenue. asked Mr. Prigozen to look for investigation report from Aug. 1999, based on which this case was reported. if monitoring wells, during that investigation, were installed along kent ave and found contaminated then based on groundwater flow direction data (if available in report), the department can ask upgradient property to do investigation, but if no site specific groundwater flow direction or previous monitoring well location available to the Deparment, then the department requires him to do groundwater delineation with site-specific groundwater flow direction. Mr. Prigozen will look for report.07/09/07- Sangesland received a call from an Environmental consultant in Charlotte, North Carolina. He asked if the DEC required work to be done by a licenced New York State Prof. Engineer. Sangesland said no. The only requirement is the lab used for testing must be NYS Licenced and if any material is removed from the site it must be taken by a licenced hauler.07/13/07-Hiralkumar Patel. received limited Phase II report from Mr. Prigozen. abstract:- an affidavit dated 06/13/1989 indicates that one 550 gal gasoline tank was purged and filled with concrete slurry in the sourthern portion

SPILL NUMBER 0207277 (Continued) **S104621824**

of the site- two soil borings and nine monitoring wells were installed- highest PID reading found in boring BK-6 (595 ppm) at 5 to 7 ft bg <--------- groundwater sample was not obtained from boring location BK-6, which was installed closed to sediment trap area <---------- based on site topography and nearby waterways, it is determined that the nearby groundwater flow direction is to the northwest- free product was measured in two monitoring wells (MW-10 with 1.5 inch and MW-7 with 0.05 inch of free product) <---------- minor tetracholorethane was found in (assumed) upgradient groundwater samples (BK-1, BK-2 and BK-3)- MTBE contamination (236 ppb) found in groundwater samples MW-2 and MW-3 (area near abandoned gasoline tank)- highest contamination found in soil sample at BK-6 (near old sediment trap)----------Xylene----BenzeneBK-6 (1-3 ft)------8,730-----2,025BK-6 (3-5 ft)------3,320-------327//during Phase II, borings were installed to maximum depth of 17.5 ft bg, but report doesn't mentioned about groundwater depth.// 07/18/07-Hiralkumar Patel. after reviewing available reports found following:- no groundwater depth information- free product in wells MW-7 and MW-10 along Kent Avneue, but no groundwater flow direction- MTBE contamination in groundwater sample at BK3, which is close to previously abandoned gasoline tank location- benzene and xylene contamination in sample at BK-6, which is close to sediment trap. no groundwater sample taken from there.spoke with Mr. Prigozen. based on available data, asked Mr. Prigozen to do following:- soil and groundwater sampling at previous sampling location BK-6 (as found Benzene and Xylene in soil and had highest PID during Phase II investigation)- soil and groundwater sampling at previous sampling location BK-3, close to previously abandoned gasoline UST (as found MTBE in gw)- complete groundwater delineation (with atleast three permanent monitoring wells and site specific groundwater flow direction) in area of previous boring locations MW-7 and MW-10.asked Mr. Prigozen to check any previous wells exists on site. if not then he needs to install new wells. based on available data and reports, asked Mr. Prigozen to disregard requirement of Phase I investigation, as mentioned in letter dated June 18, 2007.07/19/07-Hiralkumar Patel. sent letter to Mr. Prigozen requiring soil/groundwater sampling at previous boring locations BK-3 and BK-6 and complete groundwater delineation in area of previous boring locations BK-7 and BK-10. letter emailed to Mr. Prigozen with map (from former phase II report) indicating locations where the Department requires further investigation.09/06/07-Hiralkumar Patel. received email from Mr. Prigozen. he is contacting companies for price quote.09/13/07-Hiralkumar Patel. left message for Mr. Prigozen. received call from Mr. Prigozen. he is reviewing quotes from companies and will fanalize next week. he will send company's name next week with scheduling and estimated date for report submission.09/20/07-Hiralkumar Patel. received email from Mr. Prigozen. he has hired Hart & Hickman to do the investigative work. they will be on site in two to three weeks. Theron GrimHart & Hickman, PCPh. (704) 586-0007Mr. Prigozen will call once get dates finalized for investigation work.09/28/07-Hiralkumar Patel. received email from Mr. Prigozen. contractor will start work on Oct. 8th, 2007.10/23/07-Hiralkumar Patel. received call from Mr. Grim. he just received analytical data from lab and they found contamination and free product in groundwater. Mr. Grim will submit report within two weeks. asked Mr. Grim to send analytical data, groundwater flow

SPILL NUMBER 0207277 (Continued) **S104621824**

direction and site map with sampling locations for review. he will send these tomorrow.10/26/07-Hiralkumar Patel. received analytical data for few samples and site map. found soil and groundwater contamination in area of former sediment trap. waiting for full report.11/06/07-Hiralkumar Patel. spoke with Mat Ingalls Hart & Hickman, PC. Mr. Grim is no longer working there. Mat is sending report to Mr. Prigozen to review and approval and once gets approval, he will forward report.Mat IngallsPh. (704) 887-4617email: mingalls@harthickman.com11/15/07-Hiralkumar Patel. received report from Mr. Ingalls. abstract:- installed four soil borings (BK-3A, BK-6A, BK-7A and BK-10A); three soil samples (BK-3A, BK-7A and BK-10A) were advanced to depth of 5 ft below grade adjacent to existing wells and boring BK-6A was installed adjacent to the northwest corner of the sediment trap and was advanced to depth of 12 ft bg (later converted to temporary well)- installed one temporary well (BK-6A)- found high PID in BK-6A (from 21.3 ppm to 2,350 ppm with max at water table at 7 ft depth)- sampled recently installed temporary well and two existing wells (BK-3 and BK-7)- depth to groundwater at the site ranges from approx. 5 ft bg in the northern portion of the site to 10 ft bg in the southern portion of the site- map indicates shallow groundwater generally flows to the southwest <--------- during static water level measurements, 2.37 ft of free product was measured in monitoring well BK-10 <---------- directly south of the bayside fuel oil depot and also upgradient of the subject site is the former Williamburg Manufactured Gas site.soil analyticals:----------BK-6A (5-7 ft)Benzene----------895Ethylbenzene----------16, 300Isopropylbenzene----------3,180p-Isopropyltoluene-------10, 200n-Propylbenzene----------5,7801,2,4-Trimethylbenzene---22, 200Xylene----------2,530groundwater analyticals:----------BK-6Benzene----------2, 110Ethylbenzene----------844MTBE----------257Naphthalene----------6971,2,4-Trimethylbenzene--3, 020Xylene----------247conclusions:- based on groundwater elevation data and lack of impacts at the potential source area well BK-7 (previous 550 gal USTs area), it appears the free product in well BK-10 is likely from an offside source- Bayside fuel oil depot is located adjacent and upgradient, and site is under Voluntary Cleanup Program (ID #: V00587-2) <---------- petroleum impacts identified in soil sample collected from BK-6A are likely associated with four 1500 gal USTs located adjacent to sediment trap- lack of groundwater impacts in downgradient monitoring well BK-3 indicates impacts from onsite or upgradient sources have likely not migrated off-sitereport missing following:- no analysis done to identify product found in well # 10- no site specific groundwater flow direction available- no information about tidal influence on flow direction11/20/07-Hiralkumar Patel. left message for Mr. Ingalls to provide missing information. sent email to Mr. Prigozen and Mr. Ingalls with missing information including detailed scaled site plan with all major suspected sites in neighbourhood.11/21/07-Hiralkumar Patel. received message from Mr. Ingalls. left message for Mr. Ingalls.11/26/07-Hiralkumar Patel. received email from Mr. Ingalls proposing fingerprint analysis of oil from well # 10, 12 hour tidal survey and detailed site map. sent email to Mr. Ingalls asking 24 hours of tidal survey (instead of 12 hours), fingerprint analysis and detailed site map with surrounding area.11/28/07-Hiralkumar Patel. received call from Mr. Ingalls. they will do tidal survey on two day

SPILL NUMBER 0207277 (Continued) **S104621824**

period as access available from 8 am to 6 pm only. will submit report after Dec. 10, 2007.12/13/07-Hiralkumar Patel. received addendum to Phase II report. abstract:- collected groundwater elevation data from monitoring wells BK-3, BK-4, BK-7, BK-8, BK-10 and BK-11 <---------- product was found in wells BK-10 and BK-4 <---------- tidal influence survey indicates that the monitoring well water levels were consistent during the observation period (9.5 hours) and showed no tidal influence <---------- direction of groundwater flow was determined to be southeast <---------- product observed in BK-10 is highly weathered middle distillate such as diesel oil or fuel oil <--------- floating free product (approx. 0.46 ft) was observed in BK-4; BK-4 is located near four former 1500 gal USTs- collected sample from BK-04 and held at lab (not analyzed)- Bayside Oil is located upgradient from subject sitebased on following, contractor believes that product in BK-10 is from off-site:- product thickness (2.67 ft)- degree of weathering and biological degradation- sepearation distance (approx. 50 ft) and cross gradient location of BK-10 from the former UST basin- confirmed site groundwater flow direction to the southeast- absence of floating product in BK-7 installed in the immediate vicinity of former UST basinsummary:found free product in two wells: BK-4 and BK-10. BK-4 is located in area of previous 1500 gal USTs and BK-10 is located close to corner of Kent ave and N. 13th st. oil in BK-4 could be from previously removed tanks on-site, but oil in BK-10 could be coming from off-site.spoke with Matt. he mentioned that they did not found well BK-4 during Phase II investigation, but found during recent well survey. found free product in well and took sample and it is on hold, in lab. asked Matt to analyze sample from BK-4. also asked him to monitor and remove product from existing wells on-site.discussed with DEC Austin. as owner suspecting off-site spill that impacting well BK-10 at his property, Austin asked to pump out product, weekly for a month to see if any more product comes to the site and then based on product recovery data, may require futher work by site owner.sent email to Matt and Mr. Prigozen requiring analysis of sample from BK-4 and monitoring and product removal from existing wells on weekly basis.12/24/07-Hiralkumar Patel. spoke with DEC Leszek, who is handling project at Bayside Oil. he confirmed that there was no product found in two monitoring wells (MW-4 & MW-12) located along Kent ave, near 91 N 12th street site.01/08/08-Hiralkumar Patel. spoke with Matt. he submitted proposal for product removal but haven't heard back.spoke with Mr. Prigozen. he hasn't hire anyone to remove product. asked Mr. Prigozen to remove product from wells on his property and also explained him to install well upgradient from well # 10, on sidewalk, to prove any off-site migration.01/15/08-Hiralkumar Patel. spoke with Mr. Prigozen. he has authorized Matt to pump product out. asked him to schedule upgradient well installation on sidewalk along kent ave. he is waiting for proposal from Matt.left message for Matt to submit analyticals for sample taken from well # 4. also asked to submit schedule for product removal and to plan for upgradient (from well # 10) well installation.01/17/08-Hiralkumar Patel. received message from Matt. left message for Matt.received analyticals for sample from well BK-4. during fingerprint analysis, found product from well BK-4 in range from degraded gasoline or similar material to diesel or fuel oil. well BK-4 is installed in area of previous 1500 gal USTs.01/24/08-Hiralkumar Patel. received call from Matt. they are removing product from BK-4 and BK-10. asked them to continue removing

SPILL NUMBER 0207277 (Continued) **S104621824**

product from these wells for about a month and then based on remaining product, the department may require downgradient well from BK-4 and upgradient well from BK-10. Matt will send report.03/20/08-Hiralkumar Patel. left message for Mr. Ingalls to submit product recovery data. sent email to Mr. Ingalls and Mr. Prigozen to submit product recovery data by end of 03/28/08.03/24/08-Hiralkumar Patel. received message from Mr. Ingalls. they finished field work and will submit report, once get Mr. Prigozen reviews it.03/27/08-Hiralkumar Patel. received report from Mr. Ingalls. abstract:- fingerprint result indicate that the product observed in BK-4 is a mix of low boiling material such as petroleum solvent or degraded gasoline, and a middle distillate such as diesel fuel or fuel oil that has undergone extensive biological degradationapparent product thickness (in feet) in BK-4 and BK-10:----------01/21/08---------02/06/08---------02/14/08----------02/21/08BK-04---------0.53----------0.21----------0.29----------0.34BK-10---------2.55----------0.76----------0.56----------0.9104/25/08-Hiralkumar Patel. left message from Mr. INgalls to continue product recovery from both wells until finds clean groundwater.based on recent product recovery report, product thickness in wells BK-04 and BK-10 has been reduced. but closest well to well BK-10 is BK-07 which is 50 ft away and crossgradient and next downgradient well from BK-10 is BK-06A which is 250 ft away and has groundwater contaminated. also closest well to BK-04 is BK-06A which is about 40 ft away and crossgradient and there are no downgradient well from BK-04. discussed with DEC Austin. as product thickness in both wells reduced, Austin believes that this could be localized problem. Austin asked for complete horizontal delineation of groundwater contamination around BK-04, BK-10 and BK-06A. Austin asked to call owner regarding continuous recovery of product and about further groundwater investigation work.spoke with Mr. Prigozen. asked him to continue product recovery from both wells. also mentioned to him regarding further groundwater delineation. Mr. Prigozen still believes that product in both wells coming from off-site.sent letter to Mr. Prigozen requiring removal of product from existing wells and further soil/groundwater delineation around wells BK-04 and BK-10 and previous boring location BK-06A. letter emailed to Mr. Prigozen and Mr. Ingalls.04/30/08-Hiralkumar Patel. received call from Mr. Ingalls. they still believes that product in BK-10 is coming from off-site. they are planning to install well on sidewalk to see any off-site migration. Mr. Ingalls asked for number of wells around BK-10 and BK-04. mentioned to Mr. Ingalls that the department requires complete delineation which may require multiple wells on-site as well as off-site. asked him to install one permanent well at previous boring location BK-06 as found contaminated groundwater in previous investigation and BK-06 is cross gradient from BK-04.06/04/08-Hiralkumar Patel. left message for Mr. Ingalls. spoke with Mr. Prigozen. they are currently removing oil from wells and will install required well in two weeks.07/08/08-Hiralkumar Patel. spoke with Mr. Ingalls. they are removing oil from wells on weekly basis but haven't heard from owner regarding further well installation. spoke with Mr. Prigozen. he was out for work and just came back. he will talk to Mr. Ingalls regarding further well installation and will submit schedule by end of 07/18/08.08/25/08-Hiralkumar Patel. left message for Mr. Prigozen.09/19/08-Hiralkumar Patel. spoke with Mr. Ingalls. he mentioned that he tried few times but no response from Mr. Prigozen.

SPILL NUMBER 0207277 (Continued) **S104621824**

left message for Mr. Prigozen.09/22/08-Hiralkumar Patel. received call from Mr. Prigozen. he mentioned that he was out of country and will contact Mr. Ingalls. will install wells in early october. Mr. Prigozen will ask Mr. Ingalls to call with work schedules.12/01/08-Hiralkumar Patel. left message for Mr. Ingalls.spoke with Mr. Prigozen. he will call back as was busy.12/02/08-Hiralkumar Patel. received message from Mr. Prigozen. left message for Mr. Prigozen.12/03/08-Hiralkumar Patel. received call from Mr. Ingalls. they are still waiting for authorization for required work.received call from Mr. Prigozen. he mentioned that he has gave authorization long time back. asked Mr. Prigozen to contact Mr. Ingalls to solve this confusion and asked to call back with work schedule.received call from Mr. Ingalls. he spoke with Mr. Prigozen and Mr. Prigozen asked him to start work after New Year holiday. mentioned to Mr. Ingalls that required report is overdue since June 2008 and the department can't approve any more extension. he will contact Mr. Prigozen and will call back.12/04/08-Hiralkumar Patel. received call from Mr. Ingalls. he got approval from Mr. Prigozen for additional work. he spoke with drilling company and can start work from 12/22/08. approves it and asked Mr. Ingalls to submit proposed well location map alongwith existing well locations.sent email to Mr. Ingalls to submit proposed well location map, by end of 12/09/08, including locations of previous borings and wells. email copied to Mr. Prigozen.12/05/08-Hiralkumar Patel. received email from Ed from Hart & Hickman with proposed well location. they are proposing to install three wells: one upgradient from BK-10 (along property boundry along Kent ave), one downgradient from BK-04 (along N. 12th street) and one downgradient from previous boring BK-06 (across sediment trap which might be route for groundwater contamination.)Edward H. StephensHart & Hickman, PCPh. (704) 586-0007 (704) 887-4609Fax (704) 586-0373email: EStephens@harthickman.comsent email to Ed and Mr. Prigozen approving proposed well locations. email copied to Mr. Ingalls. required investigation report submission by the end of Jan. 26, 2009 and weekly submission of well monitoring/product recovery data.12/09/08-Hiralkumar Patel. received call from Ed from Hart & Hickman. he asked about location of well BK-14. he proposed to install well downgradient from sediment trap instead of at BK-14. mentioned to Ed that the Department wants well at (suspect) source location (which is sediment trap) to capture mostly contaminated material and based on findings, more wells needs to be installed.12/15/08-Hiralkumar Patel. spoke with Ed at Hart & Hickman. they have scheduled well installation on 12/29/08.01/06/09-Hiralkumar Patel. received email from Ed. they installed four monitoring wells on 12/30/08 and will submit report once gets sample analyticals.02/04/09-Hiralkumar Patel. received email from Ed with site map including results of recent groundwater investigation. four more wells (or borings) were installed. well/boring BK-12 installed upgradient from BK-10. no contamination found in BK-12. well/boring BK-14 installed near previous sediment trap and found contaminated groundwater. well/boring BK-13 installed on southwest side of BK-14, where no contamination found. well/boring BK-15 was installed on northwest of BK-4 and found contaminated groundwater.groundwater
analyticals:
----------BK-14------BK-15Benzene----------1,
060Ethylbenzene----------468Xylene----------204Naphthalene--
----------738------1,04002/11/09-Hiralkumar Patel. received call

SPILL NUMBER 0207277 (Continued) **S104621824**

from Ed. he mentioned that during recent survey, they found groundwater flowing in southeast towards northwest portion of the site (near intersection of Kent ave and N. 13th street) and groundwater flowing in south direction towards southeast portion of the site (near intersection of N. 12th street and Wythe ave). according to recent groundwater flow direction, BK-13 is downgradient from BK-14, but cross gradient from BK-4. asked Ed for off-site investigation, downgradient from wells BK-15 and BK-4. also asked for weekly monitoring and recovery of free product. Ed will speak with Mr. Prigozen and will submit complete investigation report.02/12/09-Hiralkumar Patel. received additional Phase II report (analyticals recorded earlier). abstract:- four borings were advanced to depth of 15 ft bg- one soil sample, with highest PID, from each boring was sent for analysis- groundwater flows to the southeast in the western portion and to the south in eastern portion of the site- found 1.78 ft of free product in BK-10A- strong odor found during installation of wells BK-12 and BK-13- high PID readings were found during installation of BK-13 (276 ppm at 5 ft) and BK-14 (729 ppm at 6 ft)conclusions from Ed:- "free product was not observed in BK-12 (which is upgradient from BK-10) during the recent assessment, it is not common to observe a delay in free product recharge into newly installed monitoring well. BK-12 should be observed over time to confirm occurence of free product."- "based on local groundwater flow direction and the absence of a potential on-site source in the vicinity of the observed free product at BK-10A, H&H believes the observed free product has migrated on-site from the upgradient Bayside OIl Depot."- "based upon the result of the receptor survey, soil and groundwater assessment, existing poor groundwater quality in the vicinity of the subject property, and a documented upgradient source of groundwater impacts including free product, soil and groundwater impacts at the site can be most effectively managed through LAND USE RESTRICTIONS AND STANDARD ENGINEERING CONTROLS."02/20/09-Hiralkumar Patel. spoke with Ed regarding conclusions in submitted report. mentioned to Ed that clean groundwater was found in upgradient well BK-12 which indicates no off-site source. Ed mentioned that they will go back to site to check well again as suspecting that newly installed well could recharge slowly.spoke with Mr. Prigozen. based on results of investigations till date, asked him to start weekly monitoring of all wells, and removal of any product, immediately. also asked him for off-site investigation downgradient from wells BK-4 and BK-15. told him that product must be removed from wells by next week (end of 02/28/09) and weekly there after.02/23/09-Hiralkumar Patel. spoke with Mr. Prigozen. will do product removal on 02/25/09.alternate addresses: 58 Wythe Ave, 91-101 N 12 St, 70-72 Wythe Ave, 82 N 13 St, 92 N 13 Stfound two old closed spill reports:1. 0003390:- consolidated with this spill2. 0207277:- surface spill reported02/25/09-Hiralkumar Patel. spoke with Mr. Prigozen. he has hired his mechanic guy to bail out product from wells. he mentioned that he got directions from Ed how to remove product and got some forms for recording. he also mentioned that they have waste oil tank on-site and they will collect product into this on-site tank and will pump out tank once get full. asked Mr. Prigozen to call once he reach to site tomorrow (02/26/09). Mr. Prigozen asked to send STIP at following address:Sylvan Holdings LLC. **property owner**c/o Sage Prigozen **Elliot's son**58-64A Maurice AvenueMaspeth, NY 11378Ph. (917) 750-4112 (C)Fax (305) 860-6699email: sagep@bobcatzone.com02/26/09-Hiralkumar Patel.

SPILL NUMBER 0207277 (Continued) **S104621824**

received call from Mr. Prigozen. he has hired Tri-State environment for product removal (not local mechanic). will submit report. asked him to remove product weekly.02/27/09-Hiralkumar Patel. received call from Mr. Prigozen. he is planning to hire some local investiation team for further investigation. will call back with company's name who will do further investigations.sent STIP to Mr. Prigozen (7005 1820 0007 9827 6066). STIP emailed to Mr. Prigozen.03/13/09-Hiralkumar Patel. received call from Paul from Ecosystems. they have been hired by Mr. Prigozen. will submit work plan for additional investigation.Paul CiminelloEcosystems Strategies Inc.Ph. (845) 452-1658 (O) (914) 475-4208 (C)Email: paul@ecosystemsstrategies.com03/16/09-Hiralkumar Patel. received STIP delivery confirmation (letter delivered on 03/11/09).03/25/09-Hiralkumar Patel. received email from Ecosystems with work plan for further investigation. abstact:- will put absorbent pads in wells BK-4 and BK-10 as an interim remedial measure; pads will be changed, as needed, on a weekly basis- will verify groundwater flow direction- propose to install six to ten borings on site- borings will be extended (at a minimum) to the soil/groundwater interface or until refusal- at least two soil samples will be collected: one with highest PID and one at groundwater interface; if no PIDs found then only one soil sample will be collected at groundwater interface- convert one to two borings into a monitoring well- wells will be installed with a ten ft of screen; mimimum of 2 ft of screening will extend above water tableaccording to submitted site plan in proposed work plan, Ecosystems is planning to install all borings around BK-10, but no investigation proposed to delienation soil/groundwater contamination around BK-04. <----------spoke with Mr. Prigozen. told him that without having signed Stipulation agreement, i can't approve any work plan. Mr. Prigozen mentioned that his attorney asked him not to sign STIP as he might loose right to get fund from brownfield program. Mr. Prigozen will ask him attorney to call. Mr. Prigozen has choose to proceed with proposed plan without having approval from the department.spoke with Paul at Ecosystems. they are at the site today and are surveying all wells to confirm groundwater flow direction. they have put absorbent pads in wells and recovering free product. asked Paul about investigation around BK-04. he is currently concentrating on finding source for BK-10 and will eventually include investigation around BK-04. mentioned to him that the department requires investigation around BK-04 also and will only approve the work plan if includes soil/gw investigation around BK-04 along with investigation around BK-10.03/26/09-Hiralkumar Patel. received email from Larry Schnapf, environmental attorney representing Mr. Prigozen. Larry claims that contamination found in BK-10 is from an upgradient oil depot, so he advised his client not to sign STIP which result in waiver of righs to seek reimbursement from the spill fund. he mentioned that his client will sign STIP if oil spill fund waiver paragraph deleted from agreement.Larry Schnapfemail: Lawrence.Schnapf@srz.com04/01/09-Hiralkumar Patel. spoke with Paul at Ecosystem. groundwater flow direction found almost in same direction as found earlier. no product found in well upgradient from BK-10.04/02/09-Hiralkumar Patel. received email from Paul with report. abstract:- groundwater flow measurements are broadly consistent with the findings of previous consultant- groundwater flowing towards the south- review of sanborn maps indicates that the western portion was associated with oil refining activities

SPILL NUMBER 0207277 (Continued) **S104621824**

predominantly performed on the adjoining property to the west (towards bayside oil depot)- numerous tanks are shown on the site between 1887 and 1916- between 1905 and 1965 a tunnel, that appears to have contained pipes connecting both sites, extended beneath Kent ave <---------- according to sanborn maps from 1887 to 1916, western portion of the site (in area of Bk-10) was occupied by an oil refining company and site had multiple tanks on western portion- adjoining to the southwest was MGP site from 1887 to 1916- 1942 sanborn map showing a tunnel beneath kent ave between the subject site and western property (currently bayside oil depot)spoke with Mr. Schnapf. Mr. Schnapf mentioned that they are suspecting that old tunnel between two properties (current bayside oil depot and subject site) might be bringing contamination on his client's property. he is planning for more soil and groundwater investigation and investigation about a tunnel before signing STIP. discussed with DEC legal and legal division agreed with this. asked Mr. Schnapf to submit revised work plan for soil and groundwater investigation around BK-4 and BK-10 and tunnel investigation with time schedule. Mr. Schnapf will ask Paul to submit revised work plan by 04/06/09.spoke with Paul at Ecosystems. asked him for revised work plan. also asked him to submit site map with approx. locations of following:- BK-10, BK-4- previous tanks on the property (from 1887 to 1916)- adjoining MGP site- tunnel under kent ave04/06/09-Hiralkumar Patel. sent email (at 3:30 PM) to Mr. Prigozen to submit revised work plan by 4 PM today.received revised work plan. abstract:- absorbent booms will be used in wells BK-04 and BK-10 as an interim remedial measures- will sample all wells- proposes to dig minimum of three test pits in area where tunnel was located- test pits will be extended to a maximum depth of 10 ft bg or until groundwater is reached- if contamination found in soil during test pit installation, samples will be collected and soil will be removed for off-site disposal- total of 8 to 12 soil borings will be extended across the site with 3 to 5 of these boring being completed as wells- borings will be extended (at a minimum) to the soil/groundwater interface- two soil samples will be collected from each borings: one at soil/groundwater interface and one at highest PID- will submit investigation report within 10 weeks of the approval <--------04/07/09-Hiralkumar Patel. sent work plan approval letter to Mr. Prigozen. letter emailed to Mr. Prigozen, Paul and Mr. Schnapf.04/16/09-Hiralkumar Patel. received email from Richard Hooker from Ecosystems. will start investigation work at 8 AM on 04/23/09.05/06/09-Hiralkumar Patel. received email from Richard. they completed extension of test pits at the western property line and the sampling and laboratory analysis of all existing wells. will install on- and off-site monitoring wells and extension of soil boring on-site on 05/13/09.06/16/09-Hiralkumar Patel.4:58 PM:- received email from Paul. he just received comments on the draft report from client and will incorporate these changes. will submit report tomorrow.06/19/09-Hiralkumar Patel.3:21 PM:- received investigation summary report from Paul. abstract:- one test pit was installed immediately southeast of center point of western property line- eleven soil borings were installed: nine borings (B-1 through B-9) were installed in the vicinity of BK-4 and two borings (B-10 and B-11) were installed in the vicinity of BK-10- sampling was conducted at each boring location at five-ft intervals to a maximum depth of 20 ft bg or until refusl was reached- test pit documented the presence of a 10 inch diameter iron pipe in a brick-lined depression- broken

SPILL NUMBER 0207277 (Continued) **S104621824**

end of pipe was found approx. 2.5 ft bg and the pipe was found to extend down to approx. 6 ft bg before turning sharply west beneath Kent Ave- water was encountered in test pit at approx. 4 ft bg and no evidence of contamination was encountered <---------- field evidence of contamination was observed at the groundwater interface at most borings extended in the vicinity of BK-4 <---------- no field evidence of contamination was encountered in the vicinity of BK-10 <=========- soil borings B-1, B-9 and B-10 were completed as temporary monitoring wells MW-1, MW-2 and MW-3 respectively- screen interval from 2 ft above to 8 ft below static groundwater level- free product was noted in monitoring well MW-2 (B-9) and remains in BK-10- previously unknown well (MW-4) was discovered to the northeast of BK-10- found free product in BK-10: 4.7 inches of product on 03/25/09 and 4.2 inches of product on 05/13/09 <---------- found 1.5 inch of free product in MW-2 <---------- borings B-10 and B-11 were installed to the southwest and southeast of BK-10; soil samples from these borings at the groundwater interface found no contamination- boring B-10 was converted into well MW-3; sampled MW-3 and previously unknown well MW-4 (20 ft north of BK-10) and found no contamination- soil samples from borings collected in the area of BK-4 indicate significant, but uneven soil contamination immediately southeast of the repair shop; these results confirm the presence of an area of subsurface petroleum contamination beneath and southeast of the repair shop- petroleum odors found in borings B-1 throgh B-9- high PID readings found in borings B-2, B-5, B-6 and B-7PID readings (in ppm):depth (in
ft)
----------B-2-----B-5------B-6------B-71----------
8456----------4007----------1,
500----------1428----------3,
00010----------3,500----------4,
94311----------500- heavy soil contamination found in soil samplessoil
analyticals:
----------B-2---------B-4--------B-4-------B-5-----
---B-7--------B-9 10 ft 9.6 ft 11 ft 11 ft 8.5 ft 8
ftToluene----------
----510,000Ethylbenzene----------6,
000----------3,000,
000Xylene----------1,
700----------9,100,0001,2,
4-Trimethylbenzene----------30,000------42,
000----------170,0001,3,5-Trimethylbenzene----------4,
200----------70,000Isopropylbenzene----------3,
100--------2,400-------2,600---20,000-------77,000----4,
400n-butylbenzene----------23,
000-------35,000n-propylbenzene----------5,100--------4,700-------5,
400---34,000-------52,000- found high PID in well capwell----------PID
(ppm)
BK-10A---------159BK-14----------430BK-13----------156BK-4----------3
16BK-15----------56MW-2----------86groundwater
analyticals:
----------BK-14Benzene----------740Toluen
e----------50Xylene----------2281,2,
4-Trimethylbenzene-----1,
900Naphthalene----------260MTBE----------130-

SPILL NUMBER 0207277 (Continued) **S104621824**

will submit RAWP by 07/17/091:45 PM:- spoke with Mr. Prigozen. based on results of further investigation, informed him that the department requires stipulation agreement signed before reviewing or approving any remediation action work plan. also asked him to schedule a site visit. he agreed to meet at the site at 10 AM on 07/01/09.2:03 PM:- received call from Paul. he spoke with Mr. Prigozen and will meet at 10 AM on 07/01/09.07/01/09-Hiralkumar Patel.10:00 AM:- visited site. met Mr. Prigozen and Paul. repair shop nearby entrance along N. 12th street consists three 275 gal ASTs: two for fresh oil and one for waste oil. waste oil tank is not registered. asked Mr. Prigozen to register waste oil tank. inpected areas around sediment trap/repair shop, BK-10, old abandoned tunnel and previosly abandoned gasoline UST. Paul mentioned that abandoned tunnel extends towards BK-10. Paul will submit RAP by 07/17/09. proposes to excavate area by repair shop entrance as found heavily impacted soil in boring B7. asked Mr. Prigozen to excavate all following areas:- around BK-10 (as it could be localized problem)- entire abandoned tunnel running towards BK-10 (to investigate any more product in tunnel)- in front of repair shop in area of B-7- around B-9/MW-2 as found free product in itsuggest to remove old abandoned gasoline UST as found 236 ppb MTBE in well BK-3 nearby tank location. Paul suggest to sample BK-3 again before any excavation in this area. mentioned to Mr. Prigozen that based on gw analytical results from BK-3, the department doesn't require removal of the tank, but as they will do excavation in other part of site, it will be easy to use on-site equipments to dug this suspected area. Mr. Prigozen will discuss with Paul regarding gasoline UST removal.found self-contained parts cleaning machine with small tank (probably 15-20 gal). no stains/odors found around parts cleaning machine.found well cap missing for BK-10. asked Paul to replace it. asked Mr. Prigozen to send his tenant's contact info.12:46 PM:- received email from Mr. Prigozen with tenant's contact info.David WilliamsDirector of Real Estate and ConstructionSunbelt Rentals800 Hartford TurnpikeShrewsbury, MA 01545-4107Ph. (508) 925-1611 (O) (508) 245-1107 (C)email: David.williams@sunbeltrentals.com 1:40 PM:- left message for Mr. Williams.3:51 PM:- sent revised STIP to Mr. Prigozen. asked him to submit signed STIP by end of 07/13/09.07/06/09-Hiralkumar Patel.1:45 PM:- received message from Mr. Williams.07/24/09-Hiralkumar Patel.10:41 AM:- received work plan from Ecosystems. proposes to monitoring/recover product from wells, excavate contaminated soils from areas of B-7 and BK-10.07/27/09-Hiralkumar Patel.10:40 AM:- spoke with Paul about work schedule. today he will send cost estimates to Mr. Prigozen and expect to start work by Aug. 3, 2009. asked him to send confirmed work schedule.10:43 AM:- sent email to Mr. Prigozen approving proposed plan and asked to submit work schedule. email copied to Paul.08/06/09-Hiralkumar Patel.11:53 AM:- left message for Paul about work schedule.12:18 PM:- received message from Paul. he met property owner and tenant yesterday to coordinate excavation and planning to start work on 08/14/09. will send email with confirmed schedule.08/12/09-Hiralkumar Patel.10:39 AM:- received email from Paul. they will start soil excavation on 08/21/09 and expect to finish by 08/22/09.2:10 PM:- sent email to Paul. asked him to call me once excavation starts as planning to visit site during endpoint sample collection.08/21/09-Hiralkumar Patel.8:48 AM:- spoke with Richard (845-803-2709) at Ecosystems. they have started excavation in area of BK-10. found contaminated sand, construction debris and clay layer. thick clay layer found right below water table.11:20 AM:-

SPILL NUMBER 0207277 (Continued) **S104621824**

received call from Richard. while digging area around BK-10, well was destroyed and found brick structure in ground and heavily contaminated soil.2:00 PM:- visited site. area around BK-10 was excavated and patially backfilled after collecting endpoint samples. found water in excavation, but no product. Richrd mentioned that brick walls found on both side of BK-10 running parallel to N. 13th Street. Richard believes that this channel in ground around BK-10 was holding some product which was appearing in BK-10.crew was excavating area around B-7 (in front of garage entrance) at the time of site visit. found sticky black material from excavation with strange odors. Richard believes that this black material could be source of heavy contamination in B-7. will excavate to depth of 8 ft where contamination found during soil investigation.crew was also working inside garage where B-2 was installed and product found in MW-2. will collect appropriate endpoint samples.left site around 3 PM.3:47 PM:- received call from Mr. Prigozen. while working inside garage around MW-2, they found abandoned tank in ground. will investigate more.08/22/09-Hiralkumar Patel.9:25 AM:- received call from Mr. Prigozen. they are planning to remove tank.08/24/09-Hiralkumar Patel.8:09 AM:- received call from Mr. Prigozen. he mentioned that tank removal is not possible as tank is located closed to foundation wall. it is about 1,500 gal tank. as per Mr. Prigozen, tank was full of product when discovered. asked him to pump out tank, clean it and then collect soil samples through bottom and sides of the tank to confirm no contamination around tank.08/25/09-Hiralkumar Patel.10:58 AM:- spoke with Mr. Prigozen. they pumped out at least 3,000 gal of product from tank. currently cleaning tank.09/23/09-Hiralkumar Patel.2:22 PM:- received call from Mr. Williams from Sunbelt Rentals inquiring about waste oil tank registration.2:26 PM:- sent email to Mr. Williams with PBS registration form and instruction.09/28/09-Hiralkumar Patel.2:54 PM:- left message for Paul inquiring about cleanup report.10/30/09-Hiralkumar Patel.2:25 PM:- received tank closure and cleanup report from Ecosystems. abstract:- found shallow (18 inches) dark-stained soil immediately beneath the asphalt during excavation around BK-10- beneath the stained material, found construction debris to 7 ft bg around BK-10; no evidence of contamination- immediately beneath well BK-10, a brick lined channel was encountered at 10 ft bg; expanding northwest-southeast for approx. 15 ft, the channel contained grossly contaminated sandy soil and debris- excavation in area immediately southeast of the machine shop found no field evidence of contamination until groundwater was encountered at approx. 7 ft bg and in shallow soils at the far southeastern corner of the excavation where an area of heavy, bituminous material was encountered at between 2 and 3 ft bg- found 3,000 gal previously unknown UST in area of MW-2 inside shop- collected four soil samples through sidewall and two soil samples through bottom of 3,000 gal tank- collected total of six endpoint soil samples (four sidewalls and two bottoms) from each excavations at BK-10 as well as outside of repair shop- collected groundwater samples from wells BK-4, BK-13, BK-14, BK-15 and MW-1- found little SVOC contamination in endpoint soil samples, but no VOC contamination- found VOC contamination in groundwater sample from BK-13 (but as per report dated 03/04/10, sampling data for BK-13 and BK-14 were switched in the subject report and contamination was actually found in BK-14)- proposes quarterly monitoring for a year based on groundwater result from BK-13VOC result:

SPILL NUMBER 0207277 (Continued) **S104621824**

----------BK-14Benzene----------570Toluen
e----------86Ethylbenzene----------530Xylene------
----------2391,2,4-Trimethylbenzene-----1,
400Naphthalene----------430MTBE----------8711/
02/09-Hiralkumar Patel. reviewed all previous soil and groundwater data and found:- according to Limited Phase II Environmental Site Assessment, dated Aug. 16, 1999, no contamination found in soil sample in BK-4 at 7-9 ft- found free product in well BK-4, BK-10 and well MW-2 (inside repair shop)- found soil contamination at the entrance of repair shop- contaminated soil removed from area around BK-10 and at the entrance of repair shop- found old 3,000 gal tank inside repair shop nearby MW-2- collected soil samples through walls and bottom of 3,000 gal UST and found no contamination- installed two wells BK-13 and MW-1 downgradient from BK-4- no free product ever observed in BK-13 and MW-1- no free product or groundwater contamination observed in BK-4 during sampling in Oct. 2009- found soil and groundwater contamination in area around sediment trap (BK-6 and BK-6A)- found high PID in BK-6A throughout boring (from 21.3 ppm to 2,350 ppm with max at water table at 7 ft depth)- no excavation conducted in area of sediment trapspoke with Richard about excavation around sediment trap and BK-6/BK-6A area. Richard mentioned that as found clean sidewall sample from excavation in front of repair shop area, they didn't excavated area around sediment trap.11/03/09-Hiralkumar Patel.9:35 AM:- spoke with Mr. Prigozen and informed him that the department requires removal of contaminated soil from area of BK-6/BK-6A (as there was soil contamination above water table and high PID readings during installation of boring BK-6A). also mentioned that the Department suggest to excavate area around BK-4, while excavating area around BK-6A, as found free product earlier. Mr. Prigozen requested copy of site map and he will discuss with Ecosystem.9:52 AM:- spoke with Richard about location of 3,000 gal tank and MW-2 inside repair shop. Richard mentioned that MW-2 was about 6 ft from tank's north end and there was drain between tank and MW-2. they removed contamination from drain and MW-2 areas. MW-2 was destroyed during excavation work.10:32 AM:- sent email to Mr. Prigozen with copy of site maps with sample analyticals and asked Mr. Prigozen to remove contaminated soil from area of sediment trap. email copied to Paul.11/20/09-Hiralkumar Patel.3:02 PM:- spoke with Mr. Prigozen regarding excavation in sediment trap. he spoke with Paul and waiting for his response. will call back.11/24/09-Hiralkumar Patel.10:39 AM:- received email from Richard. they are discussing with Mr. Prigozen and will call back by next week.12/04/09-Hiralkumar Patel.2:43 PM:- left message for Mr. Prigozen.2:47 PM:- spoke with Richard. they are currently discussing and will call back by end of 12/07/09.3:45 PM:- received call from Mr. Prigozen. he spoke with Richard and will call back once gets answer from Ecosystem next week.12/09/09-Hiralkumar Patel. received email from Ecosystem (at 5:20 PM on 12/08/09) including response to soil excavation requirement in area of BK-6/BK-4 (response was recalled immediately). Ecosystem proposed for quarterly groundwater sampling instead of soil excavation in area between BK-6 and BK-4 based on endpoint samples from recent excavation and groundwater sample results in Oct. 20092:15 PM:- spoke with Mr. Prigozen. based on level of soil contamination and depth of water table, suggested Mr. Prigozen to excavate area around sediment trap and BK-4 to remove probably last spot of contamination. Mr. Prigozen mentioned that he would like to do excavation, if any, in his presence. he is out of NY during winter

SPILL NUMBER 0207277 (Continued) **S104621824**

and will be back in summar. he requested to postpone soil excavation, if any, till summer.based on spill history and soil/gw sample results, approved Mr. Prigozen's request to postpone any soil excavation till summer, but required monthly monitoring and quarterly sampling from existing wells.2:31 PM:- spoke with Richard at Ecosystem regarding their response which was recalled. Richard mentioned that there is some change in it and will send revised one. Richard requested to hold requirement of gw monitoring and sampling until they submit revised response.12/15/09-Hiralkumar Patel.11:38 AM:- spoke with Richard regarding response to soil excavation in area of BK-6/BK-4. Richard mentioned that owner's attorney is currently reviewing it and will submit soon.12/21/09-Hiralkumar Patel.2:02 PM:- spoke with Richard and asked to send document by end of tomorrow.12/22/09-Hiralkumar Patel. received email from Richard (at 4:29 PM on 12/21/09) including response regarding excavation in area of BK-6/BK-4. Ecosystem recommends at least three quarterly rounds of groundwater sampling from existing wells and continued monitoring of the booms in BK-4 prior to decision regarding implementation of any additional remediation.12/23/09-Hiralkumar Patel.1:37 PM:- left message for Mr. Prigozen and informed him that the department is agreed with recommendations for three rounds of quarterly sampling. asked him to provide dates for first round of sampling.1:39 PM:- spoke with Richard. informed him that the department agreed with their recommendation of quarterly groundwater sampling. asked Richard to send dates for first round of sampling.1:53 PM:- sent email to Mr. Prigozen and asked to submit first quarterly groundwater sampling report by the end of 02/12/10. email copied to Richard and Paul.2:54 PM:- received call from Mr. Prigozen. he received email and will ask Paul to collect groundwater samples in Jan. 2010.03/04/10-Hiralkumar Patel.12:02 PM:- received first quarterly groundwater sampling report. collected groundwater samples from wells MW-1, BK-4, BK-13, BK-14 and BK-15 on 02/01/10. groundwater samples were analyzed for VOCs (via 8260) only. no free product observed in well BK-4. found VOC contamination in groundwater sample from BK-14 and very minor contamination in other wells. but as per report from Oct. 2009, no contamination found in BK-14, but contamination was found in BK-13. Paul mentioned that sample results for BK-13 and BK-14 were switched in report dated 10/30/09.groundwater
analyticals:
----------BK-14Benzene----------469Toluen
e----------89Ethylbenzene----------485Xylene------
----------2011,2,4-Trimethylbenzene-----1,
290Naphthalene----------266MTBE----------6106/
22/10-Hiralkumar Patel. received quarterly groundwater sampling report from Ecosystems. on 06/08/10, they sampled wells MW-1, BK-4, BK-13, BK-14 and BK-15. found contamination in groundwater sample from well BK-14: the well in previous sediment trap area. found only MTBE (71 ppb) in well BK-4. will sample wells again in Sep. 2010.groundwater
analyticals:
----------BK-14Benzene----------600Toluen
e----------92Ethylbenzene----------470Xylene------
----------1961,2,
4-Trimethylbenzene-------930Naphthalene----------250MTBE------
----------6411:56 AM:- spoke with Mr. Prigozen. informed him that groundwater is contaminated near sediment trap area and if they continue groundwater monitoring and are planning for no

SPILL NUMBER 0207277 (Continued) **S104621824**

excavation, then this case may be transferred to remediation group for long-term remediation. Mr. Prigozen will discuss with Ecosystems and will call back by 07/10/10.07/28/10-Hiralkumar Patel.11:08 AM:- received email from Mr. Prigozen. he mentioned that they will excavate area around BK-6/BK-4 in August, 2010. Ecosystem will send work schedule.08/04/10-Hiralkumar Patel.9:01 AM:- received email from Richard. they have scheduled a soil excavation around sediment trap on 08/12/10. work will start at 9 AM.09/13/10-Hiralkumar Patel.11:51 AM:- sent email to Paul inquiring updates. email copied to Mr. Prigozen.11:53 AM:- received email from Paul. he will submit report by end of Sep., 2010.10/26/10-Hiralkumar Patel.1:56 PM:- received supplemental remediation report from Ecosystems. the submitted report doesn't include info about depth of endpoint sidewall samples and sample analyticals were compared with Part 375 instead of TAGM 4046.10/27/10-Hiralkumar Patel.10:22 AM:- spoke with Richard at Ecosystems regarding excavation dimension and endpoint sampling depths. Richard mentioned that final excavation was approx. 50 ft by 30 ft to 15 ft depth. they collected endpoint sidewall samples at groundwater interface (at 7 ft depth) and bottom soil sample was collected at 15 ft depth. as per Richard, groundwater was seeping into excavation at very low rate, so groundwater was not present in exavation for sampling. asked Richard to submit revised report including info about sidewall sampling depth and sample results comparison with TAGM 4046 instead of Part 375.10:31 AM:- left message for Mr. Prigozen. informed him that based on results of endpoint samples, the department requires further investigation/remediation.10:40 AM:- sent email to Richard asking to submit revised report. email copied to Mr. Prigozen.11:38 AM:- received call from Mr. Prigozen. he mentioned that he doesn't remeber discussing about excavation around BK-4 and based on groundwater sampling results, he does not want to dug in area of BK-4. informed Mr. Prigozen that based on quarterly groundwater sampling results from BK-4, the department does not require excavation, but based on endpoint sample results from recent excavation, the department requires further investigation/remediation.11/30/10-Hiralkumar Patel.9:32 AM:- spoke with Rich. he will submit revised report. they are proposing for groundwater monitoring at this time and based on monitoring results, may propose additional investigation in former sediment trap area.12/02/10-Hiralkumar Patel.2:13 PM:- received revised report from Ecosystems.- excavated area around former sediment trap and well BK-14- no field evidence of contamination until groundwater was encountered at approx. 7 ft bg and in shallow soils at the far southeastern corner of the excavation where an area of heavy, bituminous material was encountered at between 2 and 3 ft bg- during excavation, petroleum odors and PID readings between 300 and 600 were recorded- five endpoint samples (four sidewalls and one bottom) were collected from excavation- sampled groundwater in wells BK-4, BK-13, BK-15 and MW-1- petroleum contaminated soils remain at depths greater than 15 ft below the former sediment trap and below static water level- found heavy contamination in bottom endpoint soil sample- very minor VOC contamination found in groundwater samples (max 43 ppb MTBE in BK-4)----------bottom 15 ft bgBenzene----------3,
400Toluene----------2,
900Ethylbenzene----------31,
000Xylene----------5,4001,2,
4-Trimethylbenzene---------210,000Naphthalene----------29,

SPILL NUMBER 0207277 (Continued) **S104621824**

000Isopropylbenzene----------19,
000n-Butylbenzene----------33,
000n-Propylbenzene----------37,000due to heavy soil contamination in endpoint bottom sample and heavy contamination in groundwater sample from well BK-14, which was installed in the vicinity of the sediment trap, the department requires further complete delineation of soil and groundwater investigation including installation of one well at the location of endpoint bottom sample with deeper screen.12/07/10-Hiralkumar Patel. discussed with DEC Austin regarding soil contamination below water table. he asked to contact MGP project manager in Albany as MGP site was in neighbourhood.11:10 AM:- spoke with DEC William Ottaway in Albany regarding MGP site. Bill mentioned that Douglas MacNeal is the project manager for MGP site (V-00732) on Kent ave. Bill mentioned that MGP waste contains very high SVOCs and may have some VOCs.reviewed recent report. no SVOCs found in any endpoint sample.1:38 PM:- sent letter to Mr. Prigozen requiring additional soil and groundwater investigation in former sediment trap area. letter emailed to Mr. Prigozen and Paul.12/20/10-Hiralkumar Patel.2:22 PM:- received message from Paul from Ecosystems.12/21/10-Hiralkumar Patel.2:31 PM:- left message for Paul.12/29/10-Hiralkumar Patel.1:35 PM:- received email from Rich. a well at the former sediment trap will be installed on 01/06/11.01/04/11-Hiralkumar Patel.3:21 PM:- spoke with Rich. they will start well installation work around 8 AM. he also mentioned that a new drain structure has been installed in the previous sediment trap area. so they have to relocate the new well. Rich will decide well location once visit the site.01/06/11-Hiralkumar Patel.10:01 AM:- received call from Rich. they installed boring in area close to former sediment trap. boring was installed to 19 ft depth where they found refusal. during boring, found 160 ppm on PID at groundwater interface (groundwater at 7 ft depth) and 75 ppm from 10-15 ft depth. there was no recovery in 15-20 ft range. the boring was installed in previously excavated area to 15 ft depth. so highest PID was found at groundwater interface in backfill material. a well will be installed in boring with 15 ft of screen. as high soil contamination found at 15 ft depth in endpoint sample from excavation and as no recovery in 15-20 ft depth, asked Rich to install another boring in area.11:15 AM:- visited site. Rich installed another boring to 20 ft depth and collected soil from 15 to 20 ft depth only. minor odor noticed in clayey material from 15 to 20 ft depth. asked Rich to collect two soil samples: one at 15-16 and one at 19-20 ft depth. Rich will sample all existing wells, around former sediment trap area, next week.02/17/11-Hiralkumar Patel.1:13 PM:- received supplemental investigation report from Rich. abstract:- two soil borings (2B-1 and 2B-2) installed in former sediment trap area- collected two soil samples from each boring: at 7 and 15 ft from 2B-1 and at 15 and 20 ft at 2B-2- installed 2 inch well (BK-14(R)) at boring 2B-1 with 10 ft of screen (from 5 to 15 ft bg)- sampled water from wells BK-4, BK-13, BK-14(R) and BK-15- no contamination found in any soil sample (not even in sample at 15 ft bg in 2B-1 which was collected in same area as endpoint bottom sample after excavation around former sediment trap)- very minor contamination found in water samples except sample from BK-14(R)groundwater analyticals:----------BK-14(R) Benzene----------190Ethylbenzene----------280Xylene----------1201,2,4-Trimethylbenzene------1,

SPILL NUMBER 0207277 (Continued) **S104621824**

300Naphthalene----------210- recommended sampling of wells MW-1, BK-4, BK-13, BK-14(R) and BK-15 after three months03/17/11-Hiralkumar Patel. discussed with DEC Austin. based on consistent data in well BK-14, Austin asked for remediation.3:16 PM:- sent letter to Mr. Prigozen requiring submission of a RAP for remediation of contamination in and around the area of the former sediment trap. letter emailed to Mr. Prigozen, Paul and Rich.05/20/11-Hiralkumar Patel.10:40 AM:- received call from Paul. he mentioned that as groundwater contamination found in only by former sediment trap area, he propose to monitor groundwater for some time before any active remediation. he will send work plan by 06/03/11.07/20/11-Hiralkumar Patel.1:46 PM:- received quarterly groundwater sampling report from Ecosystem. on 04/28/11, groundwater samples were collected from wells MW-1, BK-4, BK-13, BK-14R and BK-15 and analyzed for VOCs only. next round of quarterly sampling is schedule for the end of July 2011. found contamination in samples from BK-14R.groundwater analyticals:----------BK-14(R) Benzene----------44Ethylbenzene----------150Xylene----------1821,2, 4-Trimethylbenzene--------380Naphthalene----------240Paul mentioned that results of groundwater samples support the conclusion that significant natural attenuation of contamination is taking place and he requested to close the case (but quarterly sampling is scheduled for end of July, 2011). need a revised report as confusing info in the report.08/03/11-Hiralkumar Patel.11:43 AM:- left message for Paul.12:32 PM:- sent email to Paul requiring to submit revised report. informed him that the Department requires minimum of two years of groundwater monitoring before considering case closure. asked him to submit revised report and results of groundwater samples that must have been taken in july 2011. email copied to Mr. Prigozen, Larry Schnapf (attorney) and Richard.08/05/11-Hiralkumar Patel.2:14 PM:- received call from Richard. he mentioned that as first round of groundwater samples taken in 2009, two years of monitoring is over and thats why they requested closure. informed him that the Department requires two years of groundwater monitoring after the replacement of well in the former sediment trap area.02/08/12-Hiralkumar Patel.3:42 PM:- spoke with Mr. Prigozen. he mentioned that groundwater samples were taken last month. asked him to submit report by the end of 02/17/12.3:45 PM:- sent email to Mr. Prigozen and asked to submit report by 02/17/12. email copied to Paul.02/10/12-Hiralkumar Patel. received email from Paul (at 5:55 PM on 02/08/12). he will submit report by 02/21/12.02/21/12-Hiralkumar Patel.11:22 AM:- received quarterly groundwater monitoring report from Ecosystems. abstract:- wells MW-1, BK-4, BK-13, BK-14R and BK-15 were sampled on 02/01/12- found very minor contamination in groundwater samples (max 41 ppb 1,2,4-Trimethylbenzene in BK-14R)04/02/12-Hiralkumar Patel. after reviewing available information, case closed based on results of soil endpoint samples and groundwater samples.3:35 PM:- sent spill closure letter to Mr. Prigozen. letter emailed to Mr. Prigozen and Paul.

Remarks: HISTORICAL SPILL-FLOATING PRODUCT ON GROUND WATER-SPILL WILL CONTINUE TO BE INVESTIGATED.

Material:

Site ID: 126861
Operable Unit ID: 1084902
Operable Unit: 01

SPILL NUMBER 0207277 (Continued) **S104621824**

Material ID:	299189
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0207277
Facility Type:	ER
DER Facility ID:	109591
Site ID:	267813
DEC Region:	2
Spill Date:	10/14/2002
Spill Number/Closed Date:	0207277 / 11/19/2003
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	10/14/2002
CID:	281
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:	10/14/2002
Spill Record Last Update:	12/24/2003
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	NYC DEP/OPERATOR #483
Contact Phone:	(718) 595-6777
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "VOUGHT"DEC Sigona spoke to DEC Vought on 10/15/2002. PBS database indicates that there were underground tanks removed in 2000 no longer a regulated facility.11/19/2003-Vought-Spill to drain and DEP notified. Spill closed by Vought.
Remarks:	CITIZEN REPORTED THAT CONSTRUCTION COMPANY IS WORKING AT ABOVE LOCATION AND AN UNKNOWN TYPE OIL APPEARS TO BE LEAKING ON SITE AND RUNNING OFF INTO A DRAIN IN AREA. DEP IS ENROUTE TO FURTHER INVWTIGATE THE PROBLEM.

SPILL NUMBER 0207277 (Continued) **S104621824**

Material:

Site ID:	267813
Operable Unit ID:	858901
Operable Unit:	01
Material ID:	517867
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:

152
ENE
1/4-1/2
0.359 mi.
1895 ft.

Relative:
Higher

Actual:
16 ft.

HESS#32516
210 GREENPOINT AVENUE
BROOKLYN, NY 11222

RCRA NonGen / NLR **1000263799**
FINDS **NYD982185944**
NY LTANKS
NY UST
NY MANIFEST
NY Spills
NY E DESIGNATION
US AIRS

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	MERIT OIL CORP
Facility address:	210 GREENPOINT AVE BROOKLYN, NY 112222304
EPA ID:	NYD982185944
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
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:	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

HESS#32516 (Continued) **1000263799**

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
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: MERIT OIL CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: MERIT OIL CORP
Classification: Not a generator, verified

Date form received by agency: 05/11/1987
Site name: MERIT OIL CORP
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 07/22/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110001572682

Environmental Interest/Information System
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the

HESS#32516 (Continued) **1000263799**

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:	174214
Spill Number/Closed Date:	9303423 / 10/28/2003
Spill Date:	6/15/1993
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	2401
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	6/15/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	6/16/1993
Spill Record Last Update:	10/28/2003
Spiller Name:	JANICE FLATERTY
Spiller Company:	AMERADA HESS CORP
Spiller Address:	1 HESS PLAZA
Spiller City,St,Zip:	WOODBRIDGE, NJ 07095-
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	146554
DEC Memo:	Not reported
Remarks:	ONGOING FOR DAYS/DEC RESPONDED TO SITE. TANKS REMOVED/REPLACED BY

HESS#32516 (Continued) **1000263799**

MERIT S/S. SOIL REMOVED REQUESTED ADDITIONAL TARPS TO CONTAIN VAPORS.

Material:

Site ID:	174214
Operable Unit ID:	981755
Operable Unit:	01
Material ID:	396999
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

UST:

Id/Status:	2-297550 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	05/23/2015
UTM X:	588547.42177999998
UTM Y:	4509332.1994500002
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	13746
Affiliation Type:	Facility Owner
Company Name:	HESS CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1 HESS PLAZA
Address2:	Not reported
City:	WOODBRIDGE
State:	NJ
Zip Code:	07095
Country Code:	001
Phone:	(732) 750-6000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	5/31/2013

Site Id:	13746
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

HESS#32516 (Continued) **1000263799**

State: NJ
Zip Code: 07095
Country Code: 001
Phone: (732) 750-6350
EMail: JFLAHERTY@HESS.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/9/2011

Site Id: 13746
Affiliation Type: On-Site Operator
Company Name: HESS #32516
Contact Type: Not reported
Contact Name: SITE MANAGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 383-1829
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/7/2012

Site Id: 13746
Affiliation Type: Emergency Contact
Company Name: HESS CORPORATION
Contact Type: Not reported
Contact Name: HESS CORP.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (732) 750-6000
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 3/7/2014

Tank Info:

Tank Number: 001
Tank ID: 15755
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 05/01/1972
Date Tank Closed: 05/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

HESS#32516 (Continued) **1000263799**

Tightness Test Method: 01
Date Test: 02/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 002
Tank ID: 15756
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 05/01/1972
Date Tank Closed: 05/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 01
Date Test: 02/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 003
Tank ID: 15757
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 05/01/1972
Date Tank Closed: 05/01/1993

HESS#32516 (Continued) **1000263799**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	01
Date Test:	02/01/1988
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number:	004
Tank ID:	15758
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	05/01/1972
Date Tank Closed:	05/01/1993
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	01
Date Test:	02/01/1988
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 005

HESS#32516 (Continued) **1000263799**

Tank ID:	15759
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	05/01/1972
Date Tank Closed:	05/01/1993
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	01
Date Test:	02/01/1988
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number:	006
Tank ID:	15760
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	05/01/1972
Date Tank Closed:	05/01/1993
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	01
Date Test:	02/01/1988
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other

HESS#32516 (Continued) **1000263799**

J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number:	007
Tank ID:	15761
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	05/01/1972
Date Tank Closed:	05/01/1993
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
J00 - Dispenser - None
I00 - Overfill - None

Tank Number:	008
Tank ID:	46297
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	07/01/1993
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	20
Date Test:	08/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	02/07/2012

Equipment Records:

HESS#32516 (Continued) **1000263799**

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I01 - Overfill - Float Vent Valve
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: 009
Tank ID: 46298
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 07/01/1993
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 20
Date Test: 08/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 02/07/2012

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I01 - Overfill - Float Vent Valve
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: 010
Tank ID: 46299
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000

HESS#32516 (Continued) **1000263799**

Install Date:	07/01/1993
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	20
Date Test:	08/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	02/07/2012

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I01 - Overfill - Float Vent Valve
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number:	011
Tank ID:	46300
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	07/01/1993
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	20
Date Test:	08/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	02/07/2012

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I01 - Overfill - Float Vent Valve

HESS#32516 (Continued) **1000263799**

L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number:	012
Tank ID:	46301
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	07/01/1993
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	20
Date Test:	08/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	02/07/2012

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I01 - Overfill - Float Vent Valve
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number:	013
Tank ID:	46302
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	550
Install Date:	07/01/1993
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology

HESS#32516 (Continued) **1000263799**

Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: 20
Date Test: 08/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 02/07/2012

Equipment Records:

A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
I01 - Overfill - Float Vent Valve
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
L00 - Piping Leak Detection - None

NY MANIFEST:
EPA ID: NYD982185944
Country: USA

Mailing Info:
Name: MERIT SERVICE STATIONS
Contact: OTTO DEBENEDICTIS
Address: 210 GREENPOINT AVE
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 000-000-0000

Manifest:

Document ID: NYC2028677
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 08/31/1993
Trans1 Recv Date: 08/31/1993
Trans2 Recv Date: 09/07/1993
TSD Site Recv Date: 09/08/1993
Part A Recv Date: / /
Part B Recv Date: 09/30/1993
Generator EPA ID: NYD982185944
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: ARD981908551
TSDF ID: KYD053348108
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 02135
Units: P - Pounds
Number of Containers: 005

HESS#32516 (Continued) **1000263799**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1993

SPILLS:

Facility ID:	0604788
Facility Type:	ER
DER Facility ID:	146554
Site ID:	367836
DEC Region:	2
Spill Date:	7/27/2006
Spill Number/Closed Date:	0604788 / 8/14/2006
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:	rmpiper
Referred To:	Not reported
Reported to Dept:	7/27/2006
CID:	406
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/27/2006
Spill Record Last Update:	8/14/2006
Spiller Name:	MICHAEL MATRI
Spiller Company:	HESS#32516
Spiller Address:	210 GREEN POINT AVE.
Spiller City,St,Zip:	BROOKLYN, NY 11222
Spiller Company:	001
Contact Name:	MICHAEL MATRI
Contact Phone:	(732) 750-6432
DEC Memo:	DEC Piper reviewed test reults. Though it shows a passing line afterwards, there is no indication what repairs were made to which line and evidence of product.DEC Piper spoke w/ Hess Mike MAtri. As per him flex line failed, line was replaced and retested . Passed. Small amount of producted drained into secondary containment and was tested as well. Containment was tight. Closed. E-Docs if Warranted.
Remarks:	PBS No: 2-297550Contractor tested line... line failed. Small amount of gasoline is in contained STP sump. Clean up is completed, line repair is completed.

Material:

Site ID:	367836
Operable Unit ID:	1125738
Operable Unit:	01
Material ID:	2115263
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported

HESS#32516 (Continued) **1000263799**

Material FA:	Petroleum
Quantity:	4
Units:	Gallons
Recovered:	4
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9303243
Facility Type:	ER
DER Facility ID:	146554
Site ID:	225243
DEC Region:	2
Spill Date:	6/11/1993
Spill Number/Closed Date:	9303243 / 4/20/2007
Spill Cause:	Unknown
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	skcarlso
Referred To:	NFA ISSUED 4/20/07
Reported to Dept:	6/11/1993
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/11/1993
Spill Record Last Update:	4/20/2007
Spiller Name:	Not reported
Spiller Company:	MERIT GAS STA.
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"12/23/05- Andersen - Reviewed quarterly report dated 11/7/05. Eight MW sampled on September 23, 2005. Max BTEX 729ppb (MW5), max MTBE 352ppb (MW3). SVE system shut down May 5, 2005 due because low influent vapors. RAP required for remaining contamination.12/29/05: RAP required letter sent. RAP due 2/9/06.1/26/06: 1/25/06 meeting with Quantum, NYSDEC, and ET. A sensitive receptor survey and soil vapor survey will be performed, and then site closure will be considered. A kiosk vapor abatement system is in place.2/2/06: Reviewed the fourth 2005 quarterly report. Max BTEX 497 ppb (MW5), max MTBE 351 ppb (MW6). A sensitive receptor survey will be prepared.6/30/06: Meeting on 6/28/06 with Hess, Quantum, NYSDEC, EnviroTrac and GSC. Will submit request for closure. Sub slab vapor sampling conducted.7/25/06: Received the results of sub-slab sampling

HESS#32516 (Continued) **1000263799**

and a sensitive receptor survey. Two sub slab samples were collected from beneath the kiosk on site. MTBE and BTEX were not detected above method detection limits. The sensitive receptor survey revealed that residential houses with basements are located within 1,000 ft of the site. Closure was requested.10/6/06: Emailed Dawn Coughlin to followup on quarterly report. Received email from Ed Russo: "the site was sampled on August 15, 2006. Results indicatedconcentrations that we feel warrant closure, especially due to thepositive results of the soil-gas sampling and sensitive receptor survey.The report was just finalized yesterday, so you should be receiving itby the middle of next week."11/1/06: Received closure request. Max benzene 158ppb in MW3, MTBE 338 in MW3. Continued groundwater sampling required. 1/17/07: Meeting on 1/16/07 with Hess, Delta, NYSDEC. 1/23/07: Received update report. Wells samples on 11/8/06. Max BTEX 63 (MW3), max MTBE 222 (MW6).4/20/07: Reviewed update report. Max BTEX 12.3 ppb (MW1). As reportedin the sensitive receptor survey, soil vapor sampling showed soil gas MTBE and BTEX concentrations ND. ND concentrations in downgradient wells. NFA issued.

Remarks: SOIL FOUND IN TANK PULL - SOIL BEING STODE PILED.

Material:

Site ID:	225243
Operable Unit ID:	981412
Operable Unit:	01
Material ID:	396827
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0013410
Facility Type:	ER
DER Facility ID:	146554
Site ID:	141144
DEC Region:	2
Spill Date:	3/22/2001
Spill Number/Closed Date:	0013410 / 11/3/2003
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	3/23/2001
CID:	390
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported

HESS#32516 (Continued) **1000263799**

Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/23/2001
Spill Record Last Update:	11/3/2003
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller Company:	999
Contact Name:	DAVID LEE
Contact Phone:	(518) 436-6585
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"REFER TO SPILL # 9303243
Remarks:	unk petrolium is seeping into ground water in a hess facility

Material:

Site ID:	141144
Operable Unit ID:	835351
Operable Unit:	01
Material ID:	540123
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:

Facility ID:	9713240
Facility Type:	ER
DER Facility ID:	146554
Site ID:	141145
DEC Region:	2
Spill Date:	1/7/1998
Spill Number/Closed Date:	9713240 / 11/3/2003
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:	SMSANGES
Referred To:	Not reported
Reported to Dept:	2/27/1998
CID:	257
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported

HESS#32516 (Continued) **1000263799**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/27/1998
Spill Record Last Update:	11/3/2003
Spiller Name:	SCOTT CULLINAM
Spiller Company:	MERIT GAS STATION
Spiller Address:	210 GREENPOINT AVE
Spiller City,St,Zip:	BROOKLYN, NY 11222-
Spiller Company:	001
Contact Name:	SCOTT CULLINAN
Contact Phone:	(610) 527-7900
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"CALLER REMARKS: (718)467-9480 PHILLIP HALL-MGR.CALL S/S-FAN PUT IN BOOTH TO PULL OUT VAPORS.CALL PIHALL-LEFT MESSAGEREFER TO SPILL # 9303243
Remarks:	fumes were coming up from the ground to the cashiers booth - still being investigated

Material:

Site ID:	141145
Operable Unit ID:	1056147
Operable Unit:	01
Material ID:	324258
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:

E DESIGNATION:

Tax Lot(s):	7
E-No:	E-287
Effective Date:	12/10/2012
Satisfaction Date:	Not reported
Ceqr Number:	10DCP024K
Ulurp Number:	100218ZMK
Zoning Map No:	13a
Description:	Air Quality - HVAC fuel limited to natural gas
Borough Code:	BK
Community District:	301
Census Tract:	575
Census Block:	4000
School District:	14
City Council District:	33
Fire Company:	E238
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-1
Zone District 2:	R6

HESS#32516 (Continued) **1000263799**

Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M1-1
All Components2:	R6
Split Boundary Indicator:	Y
Building Class:	G5
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	AMERADA HESS CORPORAT
Lot Area:	000013675
Total Building Floor Area:	00000000746
Commercial Floor Area:	00000000746
Office Floor Area:	00000000096
Retail Floor Area:	00000000000
Garage Floor Area:	00000000650
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0089.67
Lot Depth:	0108.50
Building Frontage:	0030.00
Building Depth:	0030.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000112500
Total Assessed Value:	00000213750
Land Exempt Value:	00000000000
Total Exempt Value:	00000071550
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.05
Maximum Allowable Far:	01.00
Borough Code:	3
Borough Tax Block And Lot:	3025760007
Condominium Number:	00000
Census Tract 2:	0575
X Coordinate:	0997623
Y Coordinate:	0205290
Zoning Map:	13A
Sanborn Map:	304 045
Tax Map:	30902
E Designation No:	Not reported
Date of RPAD Data:	11/2005

HESS#32516 (Continued) **1000263799**

Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	7
E-No:	E-287
Effective Date:	12/10/2012
Satisfaction Date:	Not reported
Ceqr Number:	10DCP024K
Ulurp Number:	100218ZMK
Zoning Map No:	13a
Description:	Exhaust stack location limitations
Borough Code:	BK
Community District:	301
Census Tract:	575
Census Block:	4000
School District:	14
City Council District:	33
Fire Company:	E238
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-1
Zone District 2:	R6
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M1-1
All Components2:	R6
Split Boundary Indicator:	Y
Building Class:	G5
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	AMERADA HESS CORPORAT
Lot Area:	000013675
Total Building Floor Area:	00000000746
Commercial Floor Area:	00000000746
Office Floor Area:	00000000096
Retail Floor Area:	00000000000
Garage Floor Area:	00000000650
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0089.67
Lot Depth:	0108.50
Building Frontage:	0030.00

HESS#32516 (Continued) **1000263799**

Building Depth:	0030.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000112500
Total Assessed Value:	00000213750
Land Exempt Value:	00000000000
Total Exempt Value:	00000071550
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.05
Maximum Allowable Far:	01.00
Borough Code:	3
Borough Tax Block And Lot:	3025760007
Condominium Number:	00000
Census Tract 2:	0575
X Coordinate:	0997623
Y Coordinate:	0205290
Zoning Map:	13A
Sanborn Map:	304 045
Tax Map:	30902
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	7
E-No:	E-287
Effective Date:	12/10/2012
Satisfaction Date:	Not reported
Ceqr Number:	10DCP024K
Ulurp Number:	100218ZMK
Zoning Map No:	13a
Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	BK
Community District:	301
Census Tract:	575
Census Block:	4000
School District:	14
City Council District:	33
Fire Company:	E238
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-1
Zone District 2:	R6
Commercial Overlay1:	Not reported

HESS#32516 (Continued) **1000263799**

Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M1-1
All Components2:	R6
Split Boundary Indicator:	Y
Building Class:	G5
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	AMERADA HESS CORPORAT
Lot Area:	000013675
Total Building Floor Area:	00000000746
Commercial Floor Area:	00000000746
Office Floor Area:	00000000096
Retail Floor Area:	00000000000
Garage Floor Area:	00000000650
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0089.67
Lot Depth:	0108.50
Building Frontage:	0030.00
Building Depth:	0030.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000112500
Total Assessed Value:	00000213750
Land Exempt Value:	00000000000
Total Exempt Value:	00000071550
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.05
Maximum Allowable Far:	01.00
Borough Code:	3
Borough Tax Block And Lot:	3025760007
Condominium Number:	00000
Census Tract 2:	0575
X Coordinate:	0997623
Y Coordinate:	0205290
Zoning Map:	13A
Sanborn Map:	304 045
Tax Map:	30902
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006

HESS#32516 (Continued) **1000263799**

Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	7
E-No:	E-287
Effective Date:	12/10/2012
Satisfaction Date:	Not reported
Ceqr Number:	10DCP024K
Ulurp Number:	100218ZMK
Zoning Map No:	13a
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	BK
Community District:	301
Census Tract:	575
Census Block:	4000
School District:	14
City Council District:	33
Fire Company:	E238
Health Area:	30
Police Precinct:	094
Zone District 1:	M1-1
Zone District 2:	R6
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M1-1
All Components2:	R6
Split Boundary Indicator:	Y
Building Class:	G5
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	AMERADA HESS CORPORAT
Lot Area:	000013675
Total Building Floor Area:	00000000746
Commercial Floor Area:	00000000746
Office Floor Area:	00000000096
Retail Floor Area:	00000000000
Garage Floor Area:	00000000650
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0089.67
Lot Depth:	0108.50
Building Frontage:	0030.00
Building Depth:	0030.00

HESS#32516 (Continued) **1000263799**

Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000112500
Total Assessed Value:	00000213750
Land Exempt Value:	00000000000
Total Exempt Value:	00000071550
Year Built:	1931
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.05
Maximum Allowable Far:	01.00
Borough Code:	3
Borough Tax Block And Lot:	3025760007
Condominium Number:	00000
Census Tract 2:	0575
X Coordinate:	0997623
Y Coordinate:	0205290
Zoning Map:	13A
Sanborn Map:	304 045
Tax Map:	30902
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

AIRS (AFS):

Airs Minor Details:

EPA plant ID:	110001572682
Plant name:	HESS#32516
Plant address:	210 GREENPOINT AVE BROOKLYN, NY 11222
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

HESS#32516 (Continued) **1000263799**

Historical Compliance Minor Sources:
State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1403
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1401
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1304
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1402
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

Compliance & Violation Data by Minor Sources:
Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported

HESS#32516 (Continued) **1000263799**

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 attnmnt: Not reported
Repeat violator date: Not reported
Turnover compliance: Not reported

153
ESE
1/4-1/2
0.360 mi.
1899 ft.

RESIDENCE
92 NORMAN AVE
BROOKLYN, NY

NY LTANKS **S107658588**
N/A

Relative:
Higher

Actual:
17 ft.

LTANKS:

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
Operable Unit:	01

RESIDENCE (Continued) **S107658588**

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:

AK154 **BROOKLYN NORTH 01 DOS -DDC** **NY LTANKS** **S102148163**
SSW **50 KENT AVENUE** **NY MANIFEST** **N/A**
1/4-1/2 **BROOKLYN, NY 11211** **NY Spills**
0.365 mi.
1926 ft. **Site 1 of 2 in cluster AK**

Relative:
Higher

Actual:
14 ft.

LTANKS:

Site ID:	290161
Spill Number/Closed Date:	9600011 / 5/31/2005
Spill Date:	4/1/1996
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	2401
Investigator:	AIIslam
Referred To:	Not reported
Reported to Dept:	4/1/1996
CID:	275
Water Affected:	Not reported
Spill Notifier:	DEC
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	4/1/1996
Spill Record Last Update:	5/31/2005
Spiller Name:	Not reported
Spiller Company:	NYC DOS
Spiller Address:	50 KENT AVENUE
Spiller City,St,Zip:	BROOKLYN, NY
Spiller County:	001
Spiller Contact:	DAN WEISMANN
Spiller Phone:	(718) 482-4933
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	20058
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ZHITOMIRSKY"TRANSFERRED FROM Y.KRIMGOLD.Also, refer to spill # 9607376 & 9401167. 12/14/04-Spill Case is trnsferred to I. Islam. The site is under remediation by LiRo Engineers. - II4/22/05- Reviewed

BROOKLYN NORTH 01 DOS -DDC (Continued) **S102148163**

the quarterly monitoring report (Nov./04 - Jan./05). The monitoring data show persistently high level of both soil and groundwater contamination. LiRo claims that the long history of the site for operation as a manufactured gas plant (MGP) may be the cause of this. However, a letter has been issued in order for LiRo to consider alternative measure(s) to remediate the site. The monitoring report has been installed in the eDoc Folder. - II5/13/05- Afsar Samani of DDC raised the MGP issue of this site in the meeting with DEC on 5/4/05 as LiRo has written them either to increase the cost for remediation of the MGP related contaminants at the site or get the Key Span and/or other responsible agency handle the MGP site through DEC. Koon Tang is exploring with the Central office as to the finding of responsible agency to handle the former MGP site remediation.- II. 5/31/03- Joe Moloughney of Central Office confirmed via email that this site would be remediated under the KeySpan Consent Order for MGP sites. This site has been assigned with # 224055 as the MGP site. Therefore, the spill is closed.- II

Remarks: also ground water affected - reprts says that site is contaminated with petro and heavy metals. Also see spill # 9401167.

Material:

Site ID:	290161
Operable Unit ID:	1027742
Operable Unit:	01
Material ID:	353404
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:	290161
Operable Unit ID:	1027742
Operable Unit:	01
Material ID:	353405
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 MANIFEST:

EPA ID:	NYD986872265
Country:	USA

Mailing Info:

BROOKLYN NORTH 01 DOS -DDC (Continued) **S102148163**

Name:	NEW YORK CITY- DOS GARAGE
Contact:	MARK MARAIA
Address:	24-16 BRIDGE PLAZA S. ST 502
City/State/Zip:	YONKERS, NY 10701
Country:	USA
Phone:	718-937-3286

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD021816889
Trans2 State ID:	Not reported
Generator Ship Date:	04/24/2014
Trans1 Recv Date:	04/24/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/24/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986872265
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CTD002593887
Waste Code:	Not reported
Quantity:	5150
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	7
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	011980123JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	CTD021816889
Trans2 State ID:	Not reported
Generator Ship Date:	04/28/2014
Trans1 Recv Date:	04/28/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/28/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986872265
Trans1 EPA ID:	Not reported

BROOKLYN NORTH 01 DOS -DDC (Continued) **S102148163**

Trans2 EPA ID:	Not reported
TSDF ID:	CTD002593887
Waste Code:	Not reported
Quantity:	4700
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	011980127JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	CTF0430826
Manifest Status:	Completed copy
Trans1 State ID:	8408ACT
Trans2 State ID:	Not reported
Generator Ship Date:	02/16/1995
Trans1 Recv Date:	02/16/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/16/1995
Part A Recv Date:	03/14/1995
Part B Recv Date:	03/08/1995
Generator EPA ID:	NYD986872265
Trans1 EPA ID:	CTD016424210
Trans2 EPA ID:	Not reported
TSDF ID:	CTD021816889
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00882
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:	1995

Document ID:	NYB6917337
Manifest Status:	Completed copy
Trans1 State ID:	10210PNY
Trans2 State ID:	Not reported
Generator Ship Date:	03/27/1995
Trans1 Recv Date:	03/27/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/29/1995
Part A Recv Date:	04/05/1995

BROOKLYN NORTH 01 DOS -DDC (Continued) **S102148163**

Part B Recv Date:	04/14/1995
Generator EPA ID:	NYD986872265
Trans1 EPA ID:	NYD980769947
Trans2 EPA ID:	Not reported
TSDF ID:	NYD057770109
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00450
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1995

Document ID:	NJA2578798
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	05/08/1997
Trans1 Recv Date:	05/08/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/08/1997
Part A Recv Date:	05/15/1997
Part B Recv Date:	06/10/1997
Generator EPA ID:	NYD986872265
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
Quantity:	06600
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	012
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1997

Document ID:	NJA2758043
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	S5811
Trans2 State ID:	Not reported
Generator Ship Date:	06/06/1997
Trans1 Recv Date:	06/06/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/06/1997
Part A Recv Date:	07/03/1997
Part B Recv Date:	07/18/1997
Generator EPA ID:	NYD986872265
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004

BROOKLYN NORTH 01 DOS -DDC (Continued) **S102148163**

Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	1997

Document ID:	NYB7931925
Manifest Status:	Completed copy
Trans1 State ID:	11338NY
Trans2 State ID:	Not reported
Generator Ship Date:	08/03/1995
Trans1 Recv Date:	08/03/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/04/1995
Part A Recv Date:	08/11/1995
Part B Recv Date:	08/22/1995
Generator EPA ID:	NYD986872265
Trans1 EPA ID:	NYD980769947
Trans2 EPA ID:	Not reported
TSDF ID:	NYD057770109
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00325
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1995

SPILLS:

Facility ID:	9607376
Facility Type:	ER
DER Facility ID:	20058
Site ID:	290162
DEC Region:	2
Spill Date:	9/11/1996
Spill Number/Closed Date:	9607376 / 12/10/2004
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:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	9/11/1996
CID:	349
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:	9/11/1996
Spill Record Last Update:	1/27/2005
Spiller Name:	Not reported

BROOKLYN NORTH 01 DOS -DDC (Continued) **S102148163**

Spiller Company:	NYC SANITATION GARAGE
Spiller Address:	50 KENT AVE
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	(718) 387-5426
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"The Site is currently under remediation by LiRo. The site has another previous open spill # 9600011. As such, this spill is closed today keeping the older one open.- II (12/10/04).
Remarks:	PROBABLE CAUSE IS LEAKING UNDERGROUND PIPING - FOUND PRODUCT IN MONITORING WELL

Material:

Site ID:	290162
Operable Unit ID:	1035330
Operable Unit:	01
Material ID:	346644
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9401167
Facility Type:	ER
DER Facility ID:	20058
Site ID:	177869
DEC Region:	2
Spill Date:	4/25/1994
Spill Number/Closed Date:	9401167 / 10/31/2003
Spill Cause:	Housekeeping
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	4/25/1994
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Tank Tester
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/29/1994
Spill Record Last Update:	7/7/2005

BROOKLYN NORTH 01 DOS -DDC (Continued) **S102148163**

Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"Insufficient information to follow up. Ref. to spill # 9600011.
Remarks: WILL PUMP OUT TANK.

Material:
Site ID: 177869
Operable Unit ID: 995005
Operable Unit: 01
Material ID: 384934
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AK155 **BROOKLYN NORTH 1 GARAGE** **NY SHWS** **U003074882**
SSW **50 KENT AVENUE** **NY HIST UST** **N/A**
1/4-1/2 **BROOKLYN, NY 11211** **NY AST**
0.365 mi. **NY HIST AST**
1926 ft. **Site 2 of 2 in cluster AK**

Relative: Higher

Actual: 14 ft.

SHWS:
Program: HW
Site Code: 338766
Classification: N
Region: 2
Acres: Not reported
HW Code: 224028
Record Add: 11/18/1999
Record Upd: 11/20/2009
Updated By: MOBARRIE
Site Description: The site is being addressed under site no. 224055 (Williamsburg Works MGP).
Env Problem: Not reported
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	Not reported
Sub Type:	Not reported
Owner Name:	Not reported
Owner Company:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Country:	Not reported
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

HIST UST:

PBS Number:	2-456098
SPDES Number:	Not reported
Emergency Contact:	BUREAU OF CLEANING &COLLECTION
Emergency Telephone:	(212) 788-4074
Operator:	NYC DEPT. OF SANITATION, BCC
Operator Telephone:	(718) 387-5426
Owner Name:	50 KENT AVENUE ASSOC. L.P. C/O ED KIRTMAN
Owner Address:	605 THIRD AVENUE, 33RD FLOOR
Owner City,St,Zip:	NEW YORK, NY 10158
Owner Telephone:	(212) 490-2727
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	NYC DEPT. OF SANITATION
Mailing Address:	125 WORTH STREET
Mailing Address 2:	ROOM # 823B
Mailing City,St,Zip:	NEW YORK, NY 10013
Mailing Contact:	CHIEF OF FAC. OPERT. LEG.
Mailing Telephone:	(212) 788-4074
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	50 KENT AVENUE
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	03/23/1999
Expiration Date:	06/07/2005

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	14925
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	2000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	2000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 2000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 02/01/1995
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-456098
Program Type: PBS
UTM X: 587916.57629
UTM Y: 4508454.7645699997
Expiration Date: 05/17/2010
Site Type: Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:
Site Id: 20092
Affiliation Type: Mail Contact
Company Name: NYC DEPT. OF SANITATION
Contact Type: Not reported
Contact Name: FACILITIES OFFICE
Address1: 125 WORTH STREET
Address2: ROOM 823
City: NEW YORK

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 885-4874
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20092
Affiliation Type: On-Site Operator
Company Name: DSNY BROOKLYN DISTRICT 1 GARAGE
Contact Type: Not reported
Contact Name: GARAGE SUPERVISOR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 387-5426
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20092
Affiliation Type: Emergency Contact
Company Name: NYC DEPT. OF SANITATION
Contact Type: Not reported
Contact Name: BUREAU OF CLEANING & COLLECTIONS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (646) 885-4874
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/20/2010

Site Id: 20092
Affiliation Type: Facility Owner
Company Name: NYC DEPT. OF SANITATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 125 WORTH STREET RM 823
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10013
Country Code: 001
Phone: (646) 885-4874
EMail: Not reported
Fax Number: Not reported

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

Modified By: NRLOMBAR
Date Last Modified: 1/28/2010

Tank Info:

Tank Number: 1
Tank Id: 53846
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass

Tank Location: 3
Tank Type: Fiberglass Coated Steel
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 06/01/1997
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/19/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Diesel

Tank Number: 2
Tank Id: 36498
Material Code: 0012
Common Name of Substance: Kerosene [#1 Fuel Oil] (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	01/18/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	01/28/2010
Material Name:	Kerosene [#1 Fuel Oil] (On-Site Consumption)

Tank Number:	3
Tank Id:	36499
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	01/18/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	01/28/2010
Material Name:	Lube Oil

Tank Number:	4
Tank Id:	36500
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location:	1

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	01/18/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	01/28/2010
Material Name:	Lube Oil

Tank Number:	5
Tank Id:	36501
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	11/19/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	01/28/2010
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	6
Tank Id:	47425
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	01/18/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	01/28/2010
Material Name:	Lube Oil

Tank Number:	7
Tank Id:	66337
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	01/18/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	01/28/2010
Material Name:	Lube Oil

Tank Number:	8
Tank Id:	66338
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

A00 - Tank Internal Protection - None

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/18/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Lube Oil

Tank Number: 9
Tank Id: 66339
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 01/18/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 01/28/2010
Material Name: Lube Oil

HIST AST:
PBS Number: 2-456098
SWIS Code: 6101
Operator: NYC DEPT. OF SANITATION, BCC

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

Facility Phone:	(718) 387-5426
Facility Addr2:	50 KENT AVENUE
Facility Type:	OTHER
Emergency:	BUREAU OF CLEANING &COLLECTION
Emergency Tel:	(212) 788-4074
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	50 KENT AVENUE ASSOC. L.P. C/O ED KIRTMAN
Owner Address:	605 THIRD AVENUE, 33RD FLOOR
Owner City,St,Zip:	NEW YORK, NY 10158
Federal ID:	Not reported
Owner Tel:	(212) 490-2727
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	CHIEF OF FAC. OPERT. LEG.
Mailing Name:	NYC DEPT. OF SANITATION
Mailing Address:	125 WORTH STREET
Mailing Address 2:	ROOM # 823B
Mailing City,St,Zip:	NEW YORK, NY 10013
Mailing Telephone:	(212) 788-4074
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	03/23/1999
Expiration:	06/07/2005
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	14925
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	61
Town or City Code:	01
Region:	2
Tank ID:	004
Tank Location:	ABOVEGROUND
Tank Status:	Temporarily Out Of Service
Install Date:	Not reported
Capacity (Gal):	550
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

Leak Detection:	0
Overfill Protection:	6
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	005
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	6
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	006
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

Overfill Protection:	6
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	007
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	6
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	008
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	1
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	0
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	6

BROOKLYN NORTH 1 GARAGE (Continued) **U003074882**

Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

156
NE
1/4-1/2
0.384 mi.
2028 ft.

NORTH FIRST STREET FUEL OIL TERMINAL **NY MOSF UST** **S102634104**
214 KENT AVENUE **NY CBS AST** **N/A**
BROOKLYN, NY 11222 **NY MOSF AST**

Relative:
Higher

Actual:
14 ft.

MOSF UST:

Id/Status:	2-1480 / ACTIVE FACILITY
SWIS Code:	61
Facility Town:	NEW YORK CITY
Contact Phone:	(718) 834-3820
Emergency Contact:	CIG
Emergency Telephone:	(212) 580-6765
CBS Number:	Not reported
SPDES Num:	Not reported
Total Tanks:	8
Total Capacity:	31115023
Avg Throughput:	0
License Stat:	1
Facility Type:	STORAGE TERMINAL/PETROLEUM DISTRIBUTOR
Prod Xfer Options:	ACD
Expiration Date:	03/31/2003
Applic Rcvd:	01/05/2001
Operator:	WILTON CEDENO
Owner Name:	CONSOLIDATED EDISON COMPANY OF N.Y., INC.
Owner Address:	4 IRVING PLACE, ROOM 826
Owner City,St,Zip:	NEW YORK, NY 10003-
Owner Telephone:	(212) 460-3968
Owner Type:	Corporate/Commercial
Owner Status:	1
Owner Mark:	First Owner
Mail To Name:	CONSOLIDATED EDISON COMPANY OF N.Y., INC.
Mail To Address:	4 IRVING PLACE, ROOM 826
Mail To Address 2:	Not reported
Mail City,St,Zip:	NEW YORK, NY 10003-
Mail To Contact:	JANET R. FOX: DIRECTOR-COMPLIA
Mail To Telephone:	(212) 460-3968
Legal Agent Name:	OFFICE OF THE SECRETARY OF THE COMPANY
Legal Agent Address:	4 IRVING PLACE, ROOM 1618-S
Legal Agent City,St,Zip:	NEW YORK, NY 10003-
Date Filed:	09/84
Latitude:	40|10|00
Longitude:	73|53|06

Tank ID:	F06-7
Tank Location:	UNDERGROUND
Install Date:	12/65

NORTH FIRST STREET FUEL OIL TERMINAL (Continued) **S102634104**

Capacity (Gal):	10120
Product:	EMPTY
Tank Status:	Closed-Removed
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	12
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Contain:	None
Leak Detection:	None
Overfill Protection:	23
Dispenser:	Suction
Test Date:	10/97
Date Closed:	Not reported
Status of Data:	Complete
Inspected Date:	04/15/1997
Inspector Initials:	AS
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	04/01/2001
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	11/27/2000
Federal Id No:	Not reported
COI Date:	/ /

CBS AST:

CBS Number:	2-000330
ICS Number:	Not reported
PBS Number:	Not reported
MOSF Number:	2-1480
SPDES Number:	0-200999
Facility Status:	IN SERVICE
Facility Type:	I
Telephone:	(718) 834-3820
Facility Town:	NEW YORK CITY
Region:	STATE
Expiration Date:	01/31/2001
Total Capacity of All Active Tanks(gal):	0
Operator:	SAUMIL SHUKLA
Emergency Contact:	CENTRAL INFORMATION GROUP
Emergency Phone:	(212) 580-6763
Owner Name:	CONSOLIDATED EDISON CO. OF NY, INC.
Owner Address:	4 IRVING PLACE
Owner City,St,Zip:	NEW YORK, NY 10003
Owner Telephone:	(212) 460-4928
Owner Type:	Corporate/Commercial
Owner Sub Type:	Not reported
Mail Name:	CONSOLIDATED EDISON CO. OF NY., INC.
Mail Contact Addr:	4 IRVING PLACE
Mail Contact Addr2:	ROOM 306S
Mail Contact Contact:	JANET R. FOX, DIRECTOR-COMPLIA
Mail Contact City,St,Zip:	NEW YORK, NY 10003
Mail Phone:	(212) 460-3968

NORTH FIRST STREET FUEL OIL TERMINAL (Continued) **S102634104**

Tank Id:	FF-4
CAS Number:	107211
Federal ID:	Not reported
Tank Status:	0
Install Date:	00/64
Tank Closed:	12/99
Capacity (Gal):	3000
Chemical:	Ethylene glycol
Tank Location:	Indoors, Aboveground
Tank Type:	Steel/carbon steel
Total Tanks:	0
Tank Secret:	False
Tank Secondary Containment:	None
Tank Error Status:	No Missing Data
Date Entered:	01/29/1997
Certified Date:	01/14/1999
Substance:	More than one Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	Painted/Asphalt Coating
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Pipe Flag:	Painted/Asphalt Coating
Leak Detection:	None
Overfill Protection:	Product Level Gauge
Haz Percent:	6
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6101
Lat/Long:	Not reported
Is Updated:	False
Renew Date:	Not reported
Is It There:	False
Delinquent:	False
Date Expired:	Not reported
Owner Mark:	1
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	10/01/1998

MOSF AST:

MOSF Number:	2-1480
SWIS Code:	61
Facility Town:	NEW YORK CITY
Facility Phone:	(718) 834-3820
Emergency Contact Name:	CIG
Emergency Contact Phone:	(212) 580-6765
Total Tanks:	8
Total Capacity:	31115023
Daily Throughput:	0
License Status:	1
Facility Type:	STORAGE TERMINAL/PETROLEUM DISTRIBUTOR
Product Transfer Operation:	ACD
Facility Status:	IN SERVICE
Operator Name:	WILTON CEDENO

NORTH FIRST STREET FUEL OIL TERMINAL (Continued) **S102634104**

Owner Name:	CONSOLIDATED EDISON COMPANY OF N.Y., INC.
Owner Address:	4 IRVING PLACE, ROOM 826
Owner City,St,Zip:	NEW YORK, NY 10003-
Owner Phone:	(212) 460-3968
Owner Type:	Corporate/Commercial
Owner Status:	1
Owner Mark:	First Owner
Mailing Name:	CONSOLIDATED EDISON COMPANY OF N.Y., INC.
Mailing Address:	4 IRVING PLACE, ROOM 826
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10003-
Mailing Contact:	JANET R. FOX: DIRECTOR-COMPLIA
Mailing Phone:	(212) 460-3968
Legal Agent Name:	OFFICE OF THE SECRETARY OF THE COMPANY
Legal Agent Address:	4 IRVING PLACE, ROOM 1618-S
Legal Agent City,St,Zip:	NEW YORK, NY 10003-
LIC Expires:	03/31/2003

Tank ID:	F06-1
Tank Location:	ABOVEGROUND
Install Date:	12/65
Product:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	CATHODIC PROTECTION/PAINTED [e.g. asphaltic]
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	05
Secondary Containment:	95
Leak Detection:	96
Overfill Protection:	42
Dispensing Mthd:	Suction
Test Date:	12/91
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	5787007
Lat/Long:	40|10|00 / 73|53|06
Federal ID:	Not reported
Inspected Date:	04/15/1997
Inspector:	AS
Renew Date:	11/27/2000
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	Abandoned/Removed
COI Date:	/ /
Date License Issued:	04/01/2001
Date License Application Received:	01/05/2001
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	Not reported
Date Legal Agent Filed with Secretary of State:	09/84

Tank ID:	F06-2
Tank Location:	ABOVEGROUND

NORTH FIRST STREET FUEL OIL TERMINAL (Continued) **S102634104**

Install Date:	12/65
Product:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	CATHODIC PROTECTION/PAINTED [e.g. asphaltic]
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	05
Secondary Containment:	95
Leak Detection:	96
Overfill Protection:	42
Dispensing Mthd:	Suction
Test Date:	12/91
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	2273423
Lat/Long:	40|10|00 / 73|53|06
Federal ID:	Not reported
Inspected Date:	04/15/1997
Inspector:	AS
Renew Date:	11/27/2000
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	Abandoned/Removed
COI Date:	/ /
Date License Issued:	04/01/2001
Date License Application Received:	01/05/2001
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	Not reported
Date Legal Agent Filed with Secretary of State:	09/84

Tank ID:	F06-3
Tank Location:	ABOVEGROUND
Install Date:	12/65
Product:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	CATHODIC PROTECTION/PAINTED [e.g. asphaltic]
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	05
Secondary Containment:	95
Leak Detection:	96
Overfill Protection:	42
Dispensing Mthd:	Suction
Test Date:	12/91
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	5812006
Lat/Long:	40|10|00 / 73|53|06
Federal ID:	Not reported
Inspected Date:	04/15/1997

NORTH FIRST STREET FUEL OIL TERMINAL (Continued) **S102634104**

Inspector:	AS
Renew Date:	11/27/2000
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	Abandoned/Removed
COI Date:	/ /
Date License Issued:	04/01/2001
Date License Application Received:	01/05/2001
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	Not reported
Date Legal Agent Filed with Secretary of State:	09/84

Tank ID:	F06-4
Tank Location:	ABOVEGROUND
Install Date:	12/67
Product:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	10
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	05
Secondary Containment:	50
Leak Detection:	00
Overfill Protection:	42
Dispensing Mthd:	Suction
Test Date:	12/79
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	5989032
Lat/Long:	40|10|00 / 73|53|06
Federal ID:	Not reported
Inspected Date:	04/15/1997
Inspector:	AS
Renew Date:	11/27/2000
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	Abandoned/Removed
COI Date:	/ /
Date License Issued:	04/01/2001
Date License Application Received:	01/05/2001
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	Not reported
Date Legal Agent Filed with Secretary of State:	09/84

Tank ID:	F06-5
Tank Location:	ABOVEGROUND
Install Date:	12/67
Product:	EMPTY
Tank Type:	Steel/carbon steel

NORTH FIRST STREET FUEL OIL TERMINAL (Continued) **S102634104**

Tank Internal:	None
Tank External:	10
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	05
Secondary Containment:	50
Leak Detection:	00
Overfill Protection:	42
Dispensing Mthd:	Suction
Test Date:	12/79
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	6000070
Lat/Long:	40|10|00 / 73|53|06
Federal ID:	Not reported
Inspected Date:	04/15/1997
Inspector:	AS
Renew Date:	11/27/2000
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	Abandoned/Removed
COI Date:	/ /
Date License Issued:	04/01/2001
Date License Application Received:	01/05/2001
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	Not reported
Date Legal Agent Filed with Secretary of State:	09/84

Click this hyperlink while viewing on your computer to access
2 additional NY_AST_MOS: record(s) in the EDR Site Report.

157
South
1/4-1/2
0.390 mi.
2061 ft.

WYTHE AVE. (BERRY ST.) STATION **EDR MGP** **1008407903**
WYTHE AVE., BERRY ST., N 12TH AND 13TH ST **N/A**
BROOKLYN, NY 11211

Relative:
Higher

Actual:
17 ft.

Manufactured Gas Plants:
No additional information available

158
SSE
1/4-1/2
0.392 mi.
2068 ft.

NASH METALWARE CO, INC **NY LTANKS** **U001840125**
1 NASSAU AVENUE **NY UST** **N/A**
BROOKLYN, NY 11222 **NY HIST UST**
NY MANIFEST
NY CBS

Relative:
Higher

Actual:
14 ft.

LTANKS:

Site ID:	332794
Spill Number/Closed Date:	0408142 / 5/11/2009
Spill Date:	10/22/2004
Spill Cause:	Tank Test Failure

NASH METALWARE CO, INC (Continued) **U001840125**

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
Spiller County:	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 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
Remarks:	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

NASH METALWARE CO, INC (Continued) **U001840125**

UST:

Id/Status:	2-333166 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	07/15/2013
UTM X:	588304.00863000005
UTM Y:	4508454.8738799999
Site Type:	Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id:	15799
Affiliation Type:	Facility 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
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
Address1:	1 NASSAU AVENUE
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(718) 384-1500
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

NASH METALWARE CO, INC (Continued) **U001840125**

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
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/5/2009

Tank Info:

Tank Number:	001
Tank ID:	35326
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	10000
Install Date:	Not reported
Date Tank Closed:	01/20/2009
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	03
Date Test:	09/22/1999
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	02/05/2009

Equipment Records:

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

NASH METALWARE CO, INC (Continued) **U001840125**

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
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

NASH METALWARE CO, INC (Continued) **U001840125**

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 Info:

Name:	NASH METALWARE CO
Contact:	NASH METALWARE CO
Address:	1 NASSAU AVENUE
City/State/Zip:	BROOKLYN, NY 11222
Country:	USA
Phone:	212-384-1500

Manifest:

Document ID:	NYA4170870
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	23000-GU
Trans2 State ID:	Not reported
Generator Ship Date:	07/22/1987
Trans1 Recv Date:	07/22/1987
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/23/1987
Part A Recv Date:	08/31/1987
Part B Recv Date:	08/03/1987
Generator EPA ID:	NYD001338631
Trans1 EPA ID:	NYD057722258
Trans2 EPA ID:	Not reported
TSDF ID:	NYD057722258
Waste Code:	F001 - UNKNOWN
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1987

Document ID:	NJA0009765
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC

NASH METALWARE CO, INC (Continued) **U001840125**

Trans1 State ID:	JA-195NJS
Trans2 State ID:	Not reported
Generator Ship Date:	03/26/1985
Trans1 Recv Date:	03/26/1985
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/26/1985
Part A Recv Date:	04/05/1985
Part B Recv Date:	05/23/1985
Generator EPA ID:	NYD001338631
Trans1 EPA ID:	NJD048810279
Trans2 EPA ID:	Not reported
TSDF ID:	NJD048810279
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:	100
Year:	1985

Document ID:	NJA0173458
Manifest Status:	Completed copy
Trans1 State ID:	NJDEP#S06
Trans2 State ID:	NJDEP#806
Generator Ship Date:	08/14/1986
Trans1 Recv Date:	08/14/1986
Trans2 Recv Date:	08/15/1986
TSD Site Recv Date:	08/15/1986
Part A Recv Date:	08/20/1986
Part B Recv Date:	08/22/1986
Generator EPA ID:	NYD001338631
Trans1 EPA ID:	NJD981138324
Trans2 EPA ID:	NJD981138324
TSDF ID:	NJD002454544
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:	1986

CBS:

CBS Number:	2-000025
Program Type:	CBS
Facility Status:	Unregulated/Closed
Expiration Date:	03/17/1997
Dec Region:	2
UTMX:	588270.89497000
UTMY:	4508479.0191200

AL159
SSW
1/4-1/2
0.392 mi.
2072 ft.

BUG, PEOPLES WORKS
KENT AVE.
BROOKLYN, NY 11211

Site 1 of 2 in cluster AL

NY HSWDS **S102872857**
N/A

Relative:
Higher

Actual:
14 ft.

HSWDS:

Facility ID:	HS2016
Region:	2
Facility Status:	Unknown
Owner Type:	Publ Utily
Owner:	Formerly BUG Company
Owner Address:	195 Montague Street
Owner Phone:	(718)403-3053
Operator Type:	Unknown
Operator:	Unknown
Operator:	Unknown
Operator Phone:	Unknown
EPA ID:	NYD980532105
Registry:	Not on NYS Registry of Inactive Haz Waste Disposal Sites
Registry Site ID:	None
RCRA Permitted:	Unknown
Site Code:	Coal Gasification Plant
Owner City State:	Brooklyn NY 11201
Operator City State:	Not reported
Quadrange:	Unknown
Latitude:	40 43'20"N
Longitude:	73 57'35"W
Acres:	0.00
Operator Date:	1871
Close Date:	1895
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:	Unknown
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:	Environmental
Surface Water Contamination:	Unknown
Surface Water Body Class:	Unknown
Groundwater Contamination:	Unknown
Groundwater Classification:	Unknown
Drinking Water Contamination:	Unknown
Drinking Water Supply is Active:	No
Any Known Fish or Wildlife:	Unknown
Hazardous Exposure:	Unknown
Site Has Controlled Acess:	Unknown

BUG, PEOPLES WORKS (Continued) **S102872857**

Ambient Air Contamination:	Unknown
Direct Contact:	Unknown
EPA Hazardous Ranking System Score:	Unknown
Inventory:	Not reported
Nefrap:	Not reported
Mailing:	Not reported
Tax Map No:	Not reported
Qualify:	Not reported
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

160
NE
1/4-1/2
0.395 mi.
2085 ft.

203 JAVA ST. **NY LTANKS** **S100560362**
203 JAVA ST **N/A**
BROOKLYN, NY

Relative:
Higher

Actual:
15 ft.

LTANKS:

Site ID:	177715
Spill Number/Closed Date:	9303193 / 6/10/1993
Spill Date:	6/10/1993
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	6/10/1993
Cleanup Meets Standard:	True
SWIS:	2401
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	6/10/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False

203 JAVA ST. (Continued) **S100560362**

Remediation Phase:	0
Date Entered In Computer:	6/11/1993
Spill Record Last Update:	7/19/1993
Spiller Name:	Not reported
Spiller Company:	WASHCYSHYN REC.
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:	149323
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG."
Remarks:	SPILL ON DIRT FLOOR (CELLAR) - SORBENT APPLIED - TANK SIHING DIRECTLY ON DIRT.

Material:

Site ID:	177715
Operable Unit ID:	981368
Operable Unit:	01
Material ID:	396785
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:

161
East
1/4-1/2
0.395 mi.
2088 ft.

Relative:
Higher

Actual:
16 ft.

176 MCGUINNESS BOULEVARD **NY LTANKS** **U003200532**
176 MCGUINNESS BOULEVARD **NY UST** **N/A**
BROOKLYN, NY 11222 **NY Spills**

LTANKS:

Site ID:	228776
Spill Number/Closed Date:	9108332 / Not Reported
Spill Date:	11/4/1991
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:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	11/4/1991
CID:	Not reported

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	1
Date Entered In Computer:	11/12/1991
Spill Record Last Update:	8/17/2012
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	4291
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"4/12/04-Vouight-Spill transferred from Sullivan to Rommel as per Rommel.Contacted present owner. Manny Shurka (212) 832-9100. He has no info on followup tank test.He bought site in 1997. All tanks closed in 1999. If tanks were operated for two years after tank test failure, then tanks can be assumed to have been OK in 1997. Tanks were not suction dispensers. They used submersible pumps. So, depending on where the tank test failure leak was, there could have been a release. Check with Manny if he did an environmental assessment when he bought the property or if Getty did one when they sold the property.8/17/12 Spill re-assigned to T. Demeo as per RSE. bf
	Not reported
Remarks:	WILL E I & R

Material:

Site ID:	228776
Operable Unit ID:	962462
Operable Unit:	01
Material ID:	420485
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:

Site ID:	228776
Spill Tank Test:	1539268
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

Last Modified: 10/1/2004
Test Method: Unknown

UST:
Id/Status: 2-146994 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 02/25/2015
UTM X: 588670.17714000004
UTM Y: 4509098.0894099995
Site Type: Retail Gasoline Sales

Affiliation Records:
Site Id: 4294
Affiliation Type: Mail Contact
Company Name: MR HARJIT SINGH KHATRA
Contact Type: Not reported
Contact Name: MR HARJIT SINGH KHATRA
Address1: 176 MCGUINNESS BLVD.
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11222
Country Code: 001
Phone: (917) 600-0779
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/22/2010

Site Id: 4294
Affiliation Type: On-Site Operator
Company Name: 176 MCGUINNESS BOULEVARD
Contact Type: Not reported
Contact Name: HARJIT SINGH KHATRA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 600-0799
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/22/2010

Site Id: 4294
Affiliation Type: Emergency Contact
Company Name: MR HARJIT SINGH KHATRA
Contact Type: Not reported
Contact Name: HARJIT SINGH KHATRA
Address1: Not reported
Address2: Not reported
City: Not reported

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 600-0779
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/22/2010

Site Id:	4294
Affiliation Type:	Facility Owner
Company Name:	MR HARJIT SINGH KHATRA
Contact Type:	OWNER
Contact Name:	HARJIT SINGH KHATRA
Address1:	176 MCGUINNESS BLVD.
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11222
Country Code:	001
Phone:	(917) 600-0779
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/22/2010

Tank Info:

Tank Number:	001
Tank ID:	17941
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	4000
Install Date:	08/01/1976
Date Tank Closed:	02/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	03
Date Test:	06/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

I00 - Overfill - None

Tank Number: 002
Tank ID: 17942
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 07/01/1962
Date Tank Closed: 02/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 003
Tank ID: 17943
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 07/01/1962
Date Tank Closed: 02/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	004
Tank ID:	17944
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	07/01/1962
Date Tank Closed:	02/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	06/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
I00 - Overfill - None

Tank Number:	005
Tank ID:	17945
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	07/01/1962
Date Tank Closed:	02/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	06/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 006
Tank ID: 17946
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 07/01/1962
Date Tank Closed: 02/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
I00 - Overfill - None

Tank Number: 007
Tank ID: 17947
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 07/01/1962
Date Tank Closed: 02/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 008
Tank ID: 17948
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 07/01/1962
Date Tank Closed: 02/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
I00 - Overfill - None

Tank Number: 009
Tank ID: 17949
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

Install Date:	07/01/1962
Date Tank Closed:	02/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	06/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	010
Tank ID:	17950
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	07/01/1962
Date Tank Closed:	02/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	06/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

Tank Number:	011
Tank ID:	17951
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	07/01/1962
Date Tank Closed:	02/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	06/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number:	012
Tank ID:	17952
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	07/01/1962
Date Tank Closed:	02/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	06/01/1997
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 013
Tank ID: 17953
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: 07/01/1962
Date Tank Closed: 02/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 06/01/1997
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J01 - Dispenser - Pressurized Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 014
Tank ID: 56001
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 02/01/1999
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Fiberglass coated steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: MSBAPTIS
Last Modified: 09/21/2009

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Number:	015
Tank ID:	56002
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	02/01/1999
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass coated steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	09/21/2009

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
J01 - Dispenser - Pressurized Dispenser
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Number:	016
Tank ID:	56003
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

Install Date:	02/01/1999
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass coated steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	09/21/2009

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
J01 - Dispenser - Pressurized Dispenser
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

SPILLS:

Facility ID:	0204172
Facility Type:	ER
DER Facility ID:	262745
Site ID:	326163
DEC Region:	2
Spill Date:	7/1/1998
Spill Number/Closed Date:	0204172 / 10/31/2003
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	7/22/2002
CID:	365
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:	7/22/2002
Spill Record Last Update:	10/31/2003

176 MCGUINNESS BOULEVARD (Continued) **U003200532**

Spiller Name:	Not reported
Spiller Company:	GETTY GAS STATION
Spiller Address:	176 MCGUINNESS BLVD
Spiller City,St,Zip:	BROOKLYN, NY -
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"7/31/2002 SITE VISIT ON 7/22 REVEALED NO ODORS NOTICEABLE, YET THE CHILD OF THE CALLER STATED THAT IT IS REAL SMELLY WHEN THE GAS STATION RECEIVES ITS DELIVERIES EARLY IN THE AM.rEFERRED THIS TO DAVE WHEELER IN THE MOBILE AIR UNIT
Remarks:	lee trucking & dana trucking from new jersey coming in the evening between 6-7:00. when they fuel up the tanks the odors are unbarable. this has been going on for 3-4 years now. his kids are getting sick & coughing. he also had to throw away his work uniform which smelled form the oil. callers neighbor at 169 mesrow av also wanted to make a complaint but doesn't speak english well.

Material:

Site ID:	326163
Operable Unit ID:	855353
Operable Unit:	01
Material ID:	518429
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:

---

162 ENE 1/4-1/2 0.410 mi. 2164 ft.

GREENPOINT AVE/MERIT S/S
GREENPOINT AVENUE
NEW YORK CITY, NY

NY LTANKS **S102147192**
NY Spills **N/A**

Relative: Higher

Actual: 13 ft.

LTANKS:

Site ID:	222175
Spill Number/Closed Date:	9004970 / 8/5/1990
Spill Date:	8/4/1990
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station
Spill Class:	Not reported
Cleanup Ceased:	8/5/1990
Cleanup Meets Standard:	True
SWIS:	2401
Investigator:	JAMES
Referred To:	Not reported
Reported to Dept:	8/4/1990
CID:	Not reported
Water Affected:	Not reported

GREENPOINT AVE/MERIT S/S (Continued) **S102147192**

Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	8/8/1990
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	ISLAND TRANSPORTATION
Spiller Address:	57-00 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:	278741
DEC Memo:	Not reported
Remarks:	TANK OVERFILL, SPEEDY DRY USED.

Material:

Site ID:	222175
Operable Unit ID:	942622
Operable Unit:	01
Material ID:	436043
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	9308931
Facility Type:	ER
DER Facility ID:	183729
Site ID:	222176
DEC Region:	2
Spill Date:	10/22/1993
Spill Number/Closed Date:	9308931 / 2/15/1995
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:	SPEDES UNIT
Referred To:	SPEDES UNIT
Reported to Dept:	10/23/1993
CID:	Not reported
Water Affected:	EAST RIVER
Spill Source:	Institutional, Educational, Gov., Other

GREENPOINT AVE/MERIT S/S (Continued) **S102147192**

Spill Notifier:	Federal Government
Cleanup Ceased:	2/15/1995
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/25/1993
Spill Record Last Update:	2/15/1995
Spiller Name:	Not reported
Spiller Company:	NYC DEP
Spiller Address:	84 AVE "V"
Spiller City,St,Zip:	BROOKLYN, 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 "SPDES/MARTINKAT"10/10/95: This is additional information about material spilled from the translation of the old spill file: KAW SEWAGE.
Remarks:	ELECTRICAL EQUIPMENT FAILURE LOSS OF DC POWER - NYC DEP CREW AT SCENE REPAIRING NCB - NO ONE ELSE NOTIFIED.

Material:

Site ID:	222176
Operable Unit ID:	990464
Operable Unit:	01
Material ID:	391612
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AL163 **BAROUH EATON ALLEN CORP.** **NY LTANKS** **S102640937**
SSW **67 KENT AVE.** **NY CBS UST** **N/A**
1/4-1/2 **BROOKLYN, NY 11211** **NY AST**
0.413 mi.
2183 ft. **Site 2 of 2 in cluster AL**

Relative:
Higher

Actual:
15 ft.

LTANKS:

Site ID:	305030
Spill Number/Closed Date:	9908120 / 5/6/2003
Spill Date:	10/4/1999
Spill Cause:	Tank Overfill
Spill Source:	Non Major Facility > 1,100 gal
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	2401

BAROUH EATON ALLEN CORP. (Continued) **S102640937**

Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	10/4/1999
CID:	323
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:	10/4/1999
Spill Record Last Update:	5/6/2003
Spiller Name:	KATHLEN CICCHETTI
Spiller Company:	BAROUH EATON ALLEN CORP
Spiller Address:	67 KENT AVENUE
Spiller City,St,Zip:	BROOKLYN, NY 11211-
Spiller County:	001
Spiller Contact:	RICARDO RODRIGO
Spiller Phone:	(718) 782-2601
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	246397
DEC Memo:	Not reported
Remarks:	OIL MIXED WITH WATER ON THE STREET. FD ON SCENE. APPROX. 5-10 GALLONS IN THE SEWER.

Material:

Site ID:	305030
Operable Unit ID:	1082409
Operable Unit:	01
Material ID:	300802
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

CBS UST:

Detail As of 1/1/2012:

Id/Status:	2-000013 / TANK CONVERTED TO NON-REGULATED USE
Facility Type:	MANUFACTURING
Facility Tel:	(718) 782-2601
Total Tanks:	0
Region:	STATE
ICS No:	2-500025
PBS No:	2-361763
MOSF No:	Not reported
SPDES No:	Not reported

BAROUH EATON ALLEN CORP. (Continued) **S102640937**

Town:	NEW YORK CITY
Operator:	RICARDO RODRIGO
Emergency Contact:	CHRISTOPHER MCGARRY
Emergency Contact Phone:	(516) 997-4292
Certification Date:	/ /
Expiration Date:	02/10/1997
Owner Name:	BAROUH EATON ALLEN CORP.
Owner Address:	67 KENT AVE.
Owner City,St,Zip:	BROOKLYN, NY 11211
Owner Phone:	(718) 782-2601
Owner Type:	5
Owner Subtype:	Not reported
Mail To Name:	BAROUH EATON ALLEN CORP.
Mail To Contact:	BAROUH EATON ALLEN CORP.
Mail To Address:	67 KENT AVE.
Mail To Address 2:	Not reported
Mail To City,St,Zip:	BROOKLYN, NY 11211
Mail To Telephone:	(718) 782-2601

Tank Number:	00001
Date Entered:	02/10/1989
Capacity:	1080
Chemical:	Methylene chloride
Tank Closed:	04/98
Tank Status:	Temporarily Out Of Service
Tank Type:	Steel/carbon steel
Install Date:	07/74
CAS No:	75092
Substance:	Single Hazardous Substance on DEC List
Tank Location:	Outdoors, Belowground
Tank Internal:	None
Tank External:	PAINTED/ASPHALT COATING
Pipe Location:	Aboveground/Underground Combination
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Leak Detection:	None
Secondary Containmentt:	Excavation Liner
Overfill Protection:	None
Haz Percent:	100
Pipe Containment:	Vault (w/o access)
Pipe Type:	GALVANIZED STEEL
Tank Error Status:	No Missing Data
Tank Secret:	False
Date Entered:	08:30:17
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6101
Cert Flag:	False
Is it There:	False
Is Updated:	False
Owners Mark:	First Owner
Lat/Long:	Not reported
Renew Date:	11/02/92
Deliquent:	False
Total Capacity:	0
Date Expired:	02/10/95
Case No:	Not reported

BAROUH EATON ALLEN CORP. (Continued) **S102640937**

Federal Amt: True
Pipe Flag: False
Reserve Flag: True

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-361763
Program Type: PBS
UTM X: 587865.10829999996
UTM Y: 4508392.7258900004
Expiration Date: 10/06/2002
Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:
Site Id: 18275
Affiliation Type: Facility Owner
Company Name: BAROUH EATON ALLEN CORP.
Contact Type: Not reported
Contact Name: Not reported
Address1: 67 KENT AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 782-2601
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 18275
Affiliation Type: Mail Contact
Company Name: BAROUH EATON ALLEN CORP
Contact Type: Not reported
Contact Name: KATHLEEN CICCHETTI
Address1: 67 KENT AVE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 782-2601
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 12/16/2004

Site Id: 18275
Affiliation Type: On-Site Operator
Company Name: BAROUH EATON ALLEN CORP.
Contact Type: Not reported
Contact Name: BAROUH EATON ALLEN CORP
Address1: Not reported
Address2: Not reported

BAROUH EATON ALLEN CORP. (Continued) **S102640937**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 782-2601
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	18275
Affiliation Type:	Emergency Contact
Company Name:	BAROUH EATON ALLEN CORP.
Contact Type:	Not reported
Contact Name:	RICARDO RODRIGO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 384-0094
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	22154
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

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

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	10/01/1977
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	05/18/1998
Register:	True
Modified By:	TRANSLAT

BAROUH EATON ALLEN CORP. (Continued) **S102640937**

Last Modified: 03/04/2004
Material Name: #2 Fuel Oil (On-Site Consumption)

164
North
1/4-1/2
0.415 mi.
2190 ft.

132-140 GREEN STREET **NY LTANKS** **S104950908**
132-140 GREEN STREET **N/A**
NEW YORK CITY, NY

Relative:
Higher

Actual:
13 ft.

LTANKS:

Site ID:	91808
Spill Number/Closed Date:	0011967 / 4/11/2003
Spill Date:	2/3/2001
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:	3101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	2/6/2001
CID:	389
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/6/2001
Spill Record Last Update:	4/11/2003
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller County:	999
Spiller Contact:	RAYMOND
Spiller Phone:	(917) 523-3075
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	82488
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"PTC INVESTIGATED. PRESSURED WASH TOMORROW. ALLIED TRANSPORTATION DELIVERED FOR HESS. HE WAS NOTIFIED TODAY AT 1200HRS. CLEANED BY HESS.
Remarks:	SPILL INSIDE AND OUTSIDE A RESIDENCE UNK QUANTITY PETROLEUM TANK CLEANERS RESPONDED AND ACCESSED THE SITUATION AND WILL BE BACK TOMORROW FOR CLEAN UP. NO CALLBACK NECESSARY

Material:

Site ID:	91808
Operable Unit ID:	833328
Operable Unit:	01
Material ID:	542254
Material Code:	0002A
Material Name:	#4 Fuel Oil

132-140 GREEN STREET (Continued) **S104950908**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

---

165 **AUTOMOTIVE TRADE HS 610 - BROOKLYN K610** **NY LTANKS** **U000409472**
SSE **50 BEDFORD AVENUE** **NY UST** **N/A**
1/4-1/2 **BROOKLYN, NY 11222** **NY HIST UST**
0.453 mi. **NY AST**
2392 ft. **NY MANIFEST**
NY Spills

Relative:
Higher

Actual:
14 ft.

LTANKS:

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:	001
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 "DEMEO"3/21/2005 This spill number (tank test failure) is being closed out and consolidated with a new spill (#0413160) which involves the removal of this tank and contaminated soil found around it.
Remarks:	tank test failure, no product leaked

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

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
Spiller Address:	3030 THOMSON AVE
Spiller City,St,Zip:	LONG ISLAND CITY, NY
Spiller County:	999
Spiller Contact:	JOSE ORCENI

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

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:

Id/Status:	2-355305 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	06/28/2018
UTM X:	588458.31772000005
UTM Y:	4508426.0155499997
Site Type:	School

Affiliation Records:

Site Id:	17703
Affiliation Type:	Facility Owner
Company Name:	NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type:	MGR
Contact Name:	MUNENDRA SHARMA
Address1:	44-36 VERNON BOULEVARD
Address2:	Not reported
City:	LONG ISLAND CITY

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5752
EMail: MSHARMA@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 9/11/2014

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
EMail: MSHARMA@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/15/2014

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
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
EMail: Not reported
Fax Number: Not reported

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Modified By: GDBREEN
Date Last Modified: 9/10/2014

Tank Info:

Tank Number: 01
Tank ID: 34645
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 20000
Install Date: 01/01/1938
Date Tank Closed: 07/26/2012
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0002
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 10/24/2012

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Number: 03
Tank ID: 228455
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 1000
Install Date: 01/01/1938
Date Tank Closed: 12/04/2010
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Modified By: NRLOMBAR
Last Modified: 05/23/2011

Equipment Records:

I00 - Overfill - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B01 - Tank External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

HIST UST:

PBS Number:	2-355305
SPDES Number:	Not reported
Emergency Contact:	SCHOOL SAFETY
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 NTROL
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

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

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
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:	06/28/2018
Site Type:	School

Affiliation Records:

Site Id:	17703
Affiliation Type:	Facility Owner
Company Name:	NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type:	MGR
Contact Name:	MUNENDRA SHARMA
Address1:	44-36 VERNON BOULEVARD
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Phone:	(718) 349-5752
EMail:	MSHARMA@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	9/11/2014

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
EMail:	MSHARMA@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/15/2014

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
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
EMail:	Not reported
Fax Number:	Not reported
Modified By:	GDBREEN
Date Last Modified:	9/10/2014

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Tank Info:

Tank Number:	002
Tank Id:	214061
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
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
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser

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:	MSBAPTIS
Last Modified:	07/08/2013
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	004
Tank Id:	239388
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B01 - Tank External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/16/2011
Capacity Gallons:	450
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	07/08/2013
Material Name:	Waste Oil/Used Oil

NY MANIFEST:

EPA ID:	NYR000083642
Country:	USA

Mailing Info:

Name:	AUTOMOTIVE HIGH SCHOOL
Contact:	ADRIENNE M SPENCER
Address:	50 BEDFORD AVE
City/State/Zip:	BROOKLYN, NY 11222
Country:	USA
Phone:	718-537-3835

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2014
Trans1 Recv Date:	08/21/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/27/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	148
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	6
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	004542949FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

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:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/2014
Trans1 Recv Date:	08/21/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/27/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	26
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	004542949FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	05/09/2014
Trans1 Recv Date:	05/09/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/12/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Quantity:	25
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	2
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	006926860FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	02/13/2009
Trans1 Recv Date:	02/13/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/25/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD083377010
Waste Code:	Not reported
Quantity:	400.0
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:	2009
Manifest Tracking Num:	004853644JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H121

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	01/20/2009
Trans1 Recv Date:	01/20/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/21/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	37.0
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:	2009
Manifest Tracking Num:	004730144JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full 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:	02/13/2009
Trans1 Recv Date:	02/13/2009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/25/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD083377010
Waste Code:	Not reported
Quantity:	400.0
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

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Year:	2009
Manifest Tracking Num:	004853644JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	NYG1003581
Manifest Status:	Not reported
Trans1 State ID:	68235AK
Trans2 State ID:	Not reported
Generator Ship Date:	01/19/2000
Trans1 Recv Date:	01/19/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00020
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:	U135 - HYDROGEN SULFIDE
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:	00110
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

Document ID:	NYG1003572
Manifest Status:	Not reported
Trans1 State ID:	68235AK
Trans2 State ID:	Not reported

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Generator Ship Date:	01/19/2000
Trans1 Recv Date:	01/19/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00008
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00018
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	U144 - LEAD ACETATE
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	00003
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

Document ID:	NYG2260197
Manifest Status:	Not reported
Trans1 State ID:	NYPD1010
Trans2 State ID:	Not reported
Generator Ship Date:	02/16/2000
Trans1 Recv Date:	02/16/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/17/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	U002 - ACETONE
Quantity:	00200

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00003
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00002
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

Document ID:	NYG2260188
Manifest Status:	Not reported
Trans1 State ID:	NYPD1010
Trans2 State ID:	Not reported
Generator Ship Date:	02/16/2000
Trans1 Recv Date:	02/16/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/17/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D005 - BARIUM 100.0 MG/L TCLP
Quantity:	00075
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:	00030
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

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00007
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2000

Document ID:	NYG1711116
Manifest Status:	Not reported
Trans1 State ID:	68235AK
Trans2 State ID:	Not reported
Generator Ship Date:	01/19/2000
Trans1 Recv Date:	01/19/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	00085
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:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	U012 - ANILINE (L)
Quantity:	00015
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE 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
Year:	2000

Document ID:	NYG1711107
Manifest Status:	Not reported

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Trans1 State ID:	68325AK
Trans2 State ID:	Not reported
Generator Ship Date:	01/19/2000
Trans1 Recv Date:	01/19/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D022 - CHLOROFORM 6.0 MG/L TCLP
Quantity:	00002
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	00001
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:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00003
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2000

Document ID:	NYG3565926
Manifest Status:	Not reported
Trans1 State ID:	40580PANY
Trans2 State ID:	Not reported
Generator Ship Date:	01/13/2003
Trans1 Recv Date:	01/13/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/14/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00001
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2003

Document ID:	NYG1711125
Manifest Status:	Not reported
Trans1 State ID:	68235AR
Trans2 State ID:	Not reported
Generator Ship Date:	01/19/2000
Trans1 Recv Date:	01/19/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/20/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000083642
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00035
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:	U165 - NAPHTHALENE
Quantity:	00030
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00007
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	00007
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

SPILLS:

Facility ID:	0413160
Facility Type:	ER

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

DER Facility ID:	17675
Site ID:	339016
DEC Region:	2
Spill Date:	3/17/2005
Spill Number/Closed Date:	0413160 / Not Reported
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	2401
Investigator:	AXDORONO
Referred To:	REPORT #5 (03/17/14) 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
Spill Record Last Update:	5/6/2014
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 Guterman 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 Guuterman, 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

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

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 Guterman, 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 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

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

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 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,

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

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 Valt*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 UST10/31/08: 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. - ADReviewed the file. The investigation summary report requested by Kartik Chanda of DEC was not submitted 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 adwanced 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

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

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 AuthorityIEH 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 recovery.Soil sampling will include the following:TRC will advance two (2) soil borings (TRC-SB-1 and TRC-SB-2) adjacent to the subsurfacedrainage pipe between the concrete vault and the building (refer to Figure 1 for the boringlocations). 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, TRCMW-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 quarterlymonitoring event. If LNAPL is present in a well, groundwater will not be analyzed from thatmonitoring 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 arebelow 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 removalevents 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

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

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 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 theboring 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 drainagepipe, 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, toapproximately 21 feet bgs. One discrete soil sample, collected from 9 to 11 feet bgs, wasselected for laboratory analysis. Groundwater was encountered at approximately 11 feet bgs inTRC-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,

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

TRC-MW-5, TRC-MW6, TRC-MW7, TRC-MW8, TRCMW9,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, TRCMW11, TRC-MW12, TRC-MW13, and TRC-MW14 and these wells were therefore not sampled. Thethickness 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 ?g/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 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 groundwatermonitoring 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 RecoveryPeriodic 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, 201. 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 thesubsurface drainage pipe. This allowed LNAPL present in the pipe to flow into the concretevault. LNAPL and water was then pumped from the concrete vault into the

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

vacuum truck. The vacuum truck was then used to pump oil and water from the monitoring wells containingLNAPL (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 andmonitoring wells containing LNAPL (TRC-MW2, TRC-MW12, TRC-MW13, and TRC-MW14) fromJuly 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 TRCMW2,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 ofgroundwater sampling, which was performed in October 2012.AD03/04/2013: Received a project progress Report # 2. DL the report to eDocs. Will review. AD04/08/2013: Reviewed the report. It states that TRC performed field activities at the site between October 18, 2012 and January 25, 2013. During this period, the following activities were completed:- Two rounds of quarterly groundwater sampling (October 2012 and January 2013);- Concrete vault and boiler room pump pit inspection (January 2013);- Monitoring well gauging (January 2013); and- LNAPL recovery event (January 2013). Quarterly Groundwater Sampling:Groundwater samples were collected from 8 permanent monitoring wells: TRC-MW1, TRC-MW3, TRCMW4, TRC-MW5, TRC-MW7, TRC-MW8, TRC-MW9, and TRC-MW15 on October 17 and 18, 2012 and on January 21 and 22, 2013. LNAPL was present in 5 monitoring wells: TRC-MW2, TRC-MW11, TRC-MW12, TRC-MW13, and TRC-MW14 and therefore, these wells were not sampled.The results of the analysis of groundwater sampling indicate the VOC methyl tert-butyl ether (MTBE) was the only VOC detected at a concentration exceeding the corresponding Class GA Value during the October 2012 and January 2013 sampling events in well TRC-MW8:MTBE - 12ppb in October 2012 - 5.1ppb in January 2012Concrete Vault/Boiler Room Pump Pit Inspections and Monitoring Well Gauging:The concrete vault north of the school building, the boiler room pump pit, and the groundwatermonitoring well network were inspected and gauged for the presence of LNAPL on January 21, 2013 by TRC. LNAPL was present in the concrete vault and in 5 monitoring wells: TRC-MW2, TRC-MW11, TRCMW12, TRC-MW13, and TRC-MW14. LNAPL was not present in the boiler room pump pit or inmonitoring wells TRC-MW1, TRC-MW3 through TRC-MW9, and TRC-MW15.The thickness of the LNAPL cannot be accurately determined due to the high viscosity of the oil identified in the concrete vault and monitoring wells. However, TRC determined the approximate thickness of the LNAPL in monitoring wells TRC-MW2, TRC-MW11, TRC-MW12, TRC-MW13, and TRC-MW14 on January 21, 2013. An oil/water interface probe was used to measure the thickness of LNAPL by lowering the probe to the depth of LNAPL, then submerging the probe into the water until the sound indicated the presence of water, then raising the probe until the oil indicator sounded.LNAPL Product

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

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-MW12, TRC-MW13, and TRC-MW14 on January 21, 2013, consistent with the NYSDEC-approved RAP and RAP Addendum. During the recovery event, the thickness of the LNAPL in the concrete vault could not be accurately determined due to the high viscosity of the LNAPL. 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 concrete vault were removed below the elevation of the building underdrain 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 containingLNAPL (TRC-MW2, TRC-MW12, TRC-MW13, and TRC-MW14). The oil absorbent sock present in TRC-MW11 was saturated with LNAPL and was removed and replaced. The saturated sock was containerized in a 55-gallon steel drum which is staged on site. Approximately 3,650 gallons of LNAPL and water was removed from the concrete vault and monitoring wells containing LNAPL (TRC-MW2, TRC-MW12, TRC-MW13, and TRC-MW14) on January 21, 2013. A total of approximately 40 gallons of LNAPL and water were removed from each monitoring well and approximately 3,490 gallons of LNAPL and water were removed from the concrete vault for offsite disposal. The LNAPL and water removal was performed by Brookside under the supervision of TRC and transported to Clean Water of New York, Inc., of Staten Island, New York (Clean Water) for disposal.Approximately 19,254 gallons of LNAPL and water has been removed from the concrete vault andmonitoring wells containing LNAPL (TRC-MW2, TRC-MW12, TRC-MW13, and TRC-MW14) from July 2012 to January 2013. Table 3 presents the amount of LNAPL and water recovered during eachextraction event.Although accurate measurements of LNAPL thicknesses in the wells were not able to be obtained during previous events, based on measurements obtained during the January 2013 extraction event, previous observations made via bailing and also during the extraction events, TRC states that the LNAPL thicknesses in the wells appear to be decreasing.TRC will continue with quarterly inspection and LNAPL removal from the concrete vault and monitoring wells. Progress Report #3 will be submitted to the NYSDEC following the next inspection and product removal event, which will be performed in April 2013. AD05/24/2013: Received the following e-mail from TRC:"Ainura, Attached is Progress Report #3 for Spill Case No. 0413160 (Automotive Trade High School).Please review and contact me with any questions or comments.Thank you, Charles GuderSenior Project Manager"DL the report to eDocs. Will review. AD08/30/2013: Reviewed the report. It states that TRC performed field activities at the Site between April 9 and April 19, 2013. During this period, the following activities were completed:- Quarterly groundwater sampling;- Concrete vault and boiler room pump pit inspection;- Removal of ancillary tank gauges and piping from the boiler room;- Monitoring well gauging; and- LNAPL recovery.Quarterly Groundwater Sampling;Groundwater samples were collected from monitoring wells TRC-MW1, TRC-MW2, TRC-MW3, TRC-MW4, TRC-MW5, TRC-MW7, TRC-MW8, TRC-MW9, TRC-MW11, TRC-MW14, and TRC-MW15 on April 18 and 19, 2013. TRC did not collect a groundwater sample from monitoring wells TRC-MW2, TRC-MW11 and TRC-MW14 during previous sampling events (October 2012 and January 2013) due to the presence of LNAPL in the monitoring wells. LNAPL was

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

not present in these wells during this sampling event. In accordance with procedures detailed in the NYSDEC-approved RAP and RAP Addendum, sampling of upgradient monitoring wells TRC-MW6 and TRC-MW10 were discontinued after the initial quarterly groundwater sampling event. In addition, LNAPL was present in monitoring wells TRC-MW12 and TRC-MW13, therefore, these wells were not sampled. The results of the analysis of groundwater sampling indicate there were no VOCs or SVOCs detected at concentrations exceeding their corresponding Class GA Values.Concrete Vault/Boiler Room Pump Pit Inspections and Monitoring Well Gauging: - 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 April 9, 2013 by TRC. Also on April 9, 2013, remnant gauges and piping associated with the closed-in-place 20,000-gallon UST were removed and wall pipe openings were sealed with cement.LNAPL was present in the concrete vault and monitoring wells TRC-MW12 and TRC-MW13. LNAPLwas not present in the boiler room pump pit or in monitoring wells TRC-MW1 through TRC-MW11,TRC-MW14, and TRC-MW15. As indicated previously, LNAPL was previously measured in monitoringwells TRC-MW2, TRC-MW11 and TRC-MW14 during the previous gauging events (October 2012 andJanuary 2013). 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, TRC determined the approximate thickness of the LNAPL in monitoring wells TRC-MW12 (0.07') and TRC-MW13 (0.1') on April 9, 2013.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-MW12 and TRC-MW13 on April 9, 2013. LNAPL was removed from the concrete vault and groundwater monitoring wells using a vacuum truck.Approximately 3,600 gallons of water mixed with LNAPL was removed from the concrete vault andmonitoring wells containing LNAPL (TRC-MW12 and TRC-MW13) on April 9, 2013. A total ofapproximately 25 gallons of water mixed with LNAPL were removed from each of monitoring wells and approximately 3,550 gallons of water mixed with LNAPL were removed from the concrete vault for offsite disposal. The LNAPL and water removal was performed by Brookside Environmental, Inc. under the supervision of TRC and transported to Clean Water of New York, Inc., of Staten Island, New York (Clean Water) for disposal. Although accurate measurements of LNAPL thicknesses in the wells were not able to be obtained during previous events, three wells which previously contained LNAPL do not currently contain LNAPL and observations made during bailing and the extraction events indicate that LNAPL thicknesses in the wells are decreasing.TRC is planning the following activities for the fourth quarterly LNAPL removal and groundwater sampling event:- Quarterly inspection and LNAPL removal from the concrete vault and monitoring wells. An additional vacuum truck will be used during the next LNAPL removal event to ensure LNAPL present in the building underdrain pipe will flow out of the pipe and be removedfrom the vault. - Progress Report #4 will be submitted to the NYSDEC following the next inspection and product removal event, which will be performed in July 2013.- The monitoring well network will be gauged during the 4th quarterly event. 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 be performed during thisevent. No response needed. AD09/06/2013: Received a

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

Progress Report # 4 for the site. DL the report to eDocs. Will review. AD10/15/2013: Reviewed the report. It states that between July 19 and July 24, 2013 TRC conducted at the site following field activities:-Quarterly groundwater sampling;-Concrete vault and boiler room pump pit inspection;-Monitoring well gauging; -LNAPL recovery.Groundwater samples were collected from permanent monitoring wells TRC-MW1 through TRC-MW5,TRC-MW7 through TRC-MW9, and TRC-MW11 through TRC-MW15 from July 22 through July 24,2013. Monitoring wells TRC-MW12 and TRC-MW13 contained LNAPL at minimal thicknesses (approximately 0.03 feet) when gauged on July 19, 2013; however, following vacuum extraction, measurable LNAPL was not detected, and these wells were sampled. The results of the analysis of groundwater sampling indicate that there were no VOCs or SVOCs detected at concentrations exceeding their corresponding Class GA Values.Concrete Vault/Boiler Room Pump Pit Inspections and Monitoring Well Gauging:The concrete vault north of the school building, the boiler room pump pit, and the groundwatermonitoring well network were inspected and gauged for the presence of LNAPL on July 19, 2013 by TRC. LNAPL was present in the concrete vault and monitoring wells TRC-MW12 and TRC-MW13.LNAPL was not present in the boiler room pump pit or in monitoring wells TRC-MW1 through TRCMW11, TRC-MW14, and TRC-MW15.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, TRC determined the approximate thickness of the LNAPL in monitoring wells TRC-MW12(0.03') and TRC-MW13(0.03) on July 19, 2013 with an oil/water interface probe.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-MW12 and TRC-MW13 on July 19, 2013 using a vacuum truck.The procedure for removal of LNAPL at the Site consisted of the following:The contents of the concrete vault were removed below the elevation of the building underdrainpipe. This allowed LNAPL present in the pipe to flow into the concrete vault. LNAPL and waterwas 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-MW12 and TRC-MW13). The oil absorbent sock present in TRC-MW11 was removed and was placed in a 55-gallon steel drum on-site. A new oil absorbent sock was replaced in this well.Approximately 5,626 gallons of water mixed with LNAPL was removed from the concrete vault andmonitoring wells containing LNAPL (TRC-MW12 and TRC-MW13) on July 19, 2013. A total ofapproximately 25 gallons of water mixed with LNAPL were removed from each of monitoring wells and approximately 5,576 gallons of water mixed with LNAPL were removed from the concrete vault for offsite disposal. The LNAPL and water waste was transported to Clean Water of New York, Inc., of Staten Island, New York (Clean Water) for disposal. Approximately 28,480 gallons of water mixed with LNAPL have been removed from the concrete vault and monitoring wells containing LNAPL (TRC-MW2, TRC-MW12, TRC-MW13, and TRC-MW14) from July 2012 to July 2013. In accordance with the NYSDEC-approved RAP and RAP Addendum, quarterly groundwater monitoring, inspections, and product recovery have been completed for a period of one year. The source of LNAPL at the site - the former 20,000-gallon UST, has been closed-in-place in accordance with 6 NYCRR Part 614. Approximately 28,480 gallons of groundwater/LNAPL mixture have been removed from the concrete vault and monitoring wells. At the initiation of the

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

LNAPL removal program, measurable LNAPL was present in five monitoring wells (TRC-MW2, TRC-MW11, TRCMW12, TRC-MW13, and TRC-MW14). As of July 2013, there is measurable LNAPL in only two (2) monitoring wells (TRC-MW12 and TRC-MW13), at minimal thicknesses (approximately 0.03 feet).According to TRC, the results of groundwater sampling conducted to date show that, with the exception of the concentration of MTBE detected in well TRC-MW-8 during one sampling round, VOCs and SVOCs have not been detected at concentrations above Class GA Values. Therefore, the remaining residual LNAPL in the area of the closed-in-place UST and in the building under drain system is not impacting groundwater at the Site.TRC recommends the following:- Based on the analytical results, sampling of the monitoring well network is no longer required.- Bi-annual inspection and gauging of the monitoring well network should be performed. Absorbent socks should be placed (and replaced, as necessary) in monitoring wellscontaining measurable LNAPL.- Bi-annual (twice yearly) inspection and LNAPL removal from the concrete vault should continue until LNAPL is no longer observed for two consecutive six month periods.AD03/17/2014: Reveived Received a Progress Report #5 for the site. DL the report to eDocs. Will review. AD04/24/2014: Reviewed the report. It states that field activities were conducted at the site on January 20, 2014 and consisted of the following: Concrete vault and boiler room pump pit inspection; Monitoring well gauging; and LNAPL recovery.The concrete vault north of the school building, the boiler room pump pit, and the groundwatermonitoring well network were inspected and gauged for the presence of LNAPL on January 20, 2014 by TRC. LNAPL was present in the concrete vault and monitoring wells TRC-MW-12 and TRC-MW-13, which is consistent with historic data. LNAPL was not present in the boiler room pump pit or in monitoring wells TRC-MW-1 through TRC-MW-11, TRC-MW-14, and TRC-MW-15.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, an oil/water interface probe was used to approximate the thickness of LNAPL by lowering the probe to the depth of LNAPL, then submerging the probe into the water until the sound indicated the presence of water, then raising the probe until the oil indicator sounded. According to the data:TRC-MW-12 - 0.03’ of free product;TRC-MW-13 - 0.09’ of free product.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-MW-12 and TRC-MW-13 on January 20, 2014. 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 concrete vault were removed below the elevation of the building underdrain 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 containingLNAPL (TRC-MW-12 and TRC-MW-13). The oil absorbent sock present in TRC-MW-11 was removed and was placed in a 55-gallon steel drum on-site. A new oil absorbent sock was replaced in this well.Approximately 3,703 gallons of water mixed with LNAPL was removed from the concrete vault andmonitoring wells containing LNAPL (TRC-MW-12 and TRC-MW-13) on January 20, 2014. A total ofapproximately 35 gallons of water mixed with LNAPL were removed

AUTOMOTIVE TRADE HS 610 - BROOKLYN K610 (Continued) **U000409472**

from each of monitoring wells and approximately 3,633 gallons of water mixed with LNAPL were removed from the concrete vault for offsite disposal. The LNAPL and water removal was performed by Brookside Environmental, Inc. under the supervision of TRC and transported to Clean Water of New York, Inc., of Staten Island, New York (Clean Water) for disposal. Approximately 32,183 gallons of water mixed with LNAPL have been removed from the concrete vault and monitoring wells containing LNAPL (TRC-MW-2, TRC-MW-12, TRC-MW-13, and TRC-MW-14)from July 2012 to January 20, 2014. PLANNED ACTIVITIES:The following activities are planned for the next bi-annual inspection and LNAPL removal event: The monitoring well network will be gauged. Inspection and LNAPL removal from the concrete vault and monitoring wells will continue.Absorbent socks will be placed (and replaced, as necessary) in monitoring wells containingmeasurable LNAPL. Project progress Report #6 will be submitted to the DEC following the next inspection and product removal event, which will be performed in July 2014. AD

Remarks: 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:

166
NE
1/4-1/2
0.495 mi.
2613 ft.

FORTUNE METAL INC **CERCLIS** **1015731706**
239 INDIA ST **RCRA-CESQG** **NYR000170555**
BROOKLYN, NY 11222 **LEAD SMELTERS**

Relative:
Higher

Actual:
12 ft.

CERCLIS:

Site ID:	0206493
EPA ID:	NYR000170555
Facility County:	KINGS
Short Name:	FORTUNE METALS INC.
Congressional District:	Not reported
IFMS ID:	Not reported
SMSA Number:	Not reported
USGC Hydro Unit:	Not reported
Federal Facility:	Not a Federal Facility
DMNSN Number:	0.00000
Site Orphan Flag:	Not reported

FORTUNE METAL INC (Continued) **1015731706**

RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: S
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: 08/12/11
Site Fips Code: 36047
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

Alias Comments: Not reported
Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL
Date Started: 08/12/11
Date Completed: 08/19/11
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Emergency
Action Anomaly: Not reported

RCRA-CESQG:

Date form received by agency: 11/16/2009
Facility name: FORTUNE METAL INC
Facility address: 239 INDIA ST
BROOKLYN, NY 11222
EPA ID: NYR000170555
Mailing address: INDIA ST
BROOKLYN, NY 11222
Contact: DANNY LAU
Contact address: INDIA ST
BROOKLYN, NY 11222
Contact country: US
Contact telephone: (718) 389-3000
Contact email: DANNY@FORTUNEGROUP.NET
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar

FORTUNE METAL INC (Continued) **1015731706**

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:	NORMAN NG
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:	08/22/1987
Owner/Op end date:	Not reported

Owner/operator name:	NORMAN NG
Owner/operator address:	OSHAUGHNESSY LANE
	CLOSTER, NJ 07624
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	08/22/1987
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Universal Waste Summary:

Waste type:	Batteries
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported

Waste type:	Lamps

FORTUNE METAL INC (Continued) **1015731706**

Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Hazardous Waste Summary:
Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Violation Status: No violations found

Lead Smelter Sites:
Site ID: 0206493
Facility region ID: 02

AM167 **COMMERCIAL BUILDING** **NY LTANKS** **S105055184**
South **93 NORTH 9TH STREET** **NY Spills** **N/A**
1/4-1/2 **BROOKLYN, NY**
0.499 mi.
2637 ft. **Site 1 of 2 in cluster AM**

Relative:
Higher

Actual:
32 ft.

LTANKS:
Site ID: 275967
Spill Number/Closed Date: 9913062 / 6/21/2005
Spill Date: 2/16/2000
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: JEDURNIN
Referred To: Not reported
Reported to Dept: 2/16/2000
CID: 282
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/16/2000
Spill Record Last Update: 6/21/2005

COMMERCIAL BUILDING (Continued) **S105055184**

Spiller Name:	MYRON CUTLER
Spiller Company:	COMMERCIAL BUILDING
Spiller Address:	93 NORTH 9TH STREET
Spiller City,St,Zip:	BROOKLYN, NY
Spiller County:	001
Spiller Contact:	MYRON CUTLER
Spiller Phone:	(718) 388-3133
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	224362
DEC Memo:	04/24/2000: Tank was re-tested on 04/06/2000 and passed the test.Report was received on 04/24/2000. All piping was replace. pyh07/11/2001 TANK REMOVED DURING RENOVATIONS (SEE SPILL# 0103335, same site)01/26/04: Reassigned from Rommel to Austin02/17/04: Reassigned from AUSTIN to KRIMGOLD.Based on the above information (tank passed test, replaced piping, tank removed) this site is closed. John Durnin 6/21/2005
Remarks:	tank failed the test.

Material:

Site ID:	275967
Operable Unit ID:	1087599
Operable Unit:	01
Material ID:	294921
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	275967
Spill Tank Test:	1548057
Tank Number:	1
Tank Size:	1080
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

SPILLS:

Facility ID:	0103335
Facility Type:	ER
DER Facility ID:	224362
Site ID:	143272
DEC Region:	2
Spill Date:	6/26/2001
Spill Number/Closed Date:	0103335 / 10/31/2005
Spill Cause:	Unknown

COMMERCIAL BUILDING (Continued) **S105055184**

Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	Unassigned
Referred To:	Not reported
Reported to Dept:	6/27/2001
CID:	397
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Federal Government
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/27/2001
Spill Record Last Update:	8/25/2008
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller Company:	999
Contact Name:	UNK
Contact Phone:	(000) 000-0000 0
DEC Memo:	On July 10, 2001, RGM Liquid Waste Removal provides NYSDEC with end-point sample results collected on July 3, 2001.07/11/2001, nysdec notes that the "TANK PULLED,SOIL EXCAVATED AND STOCKPILED WAITING FOR DISPOSAL. END POINT SAMPLES TAKEN."9/2/03 TIPPLE SENT REQUEST FOR DOCUMENTATION.On September 26, 2003, American Environmental Assessment Corporation provided notarized documentation that the tank was properly removed from the site on July 13, 2001.On November 24, 2003, NYSDEC was provided documentation of two Non-hazardous Material Manifests for the disposal of petroleum-contaminated soil dated July 13, 2005.Also, on November 24, 2003, NYSDEC was provided documentation of six soil sample analyses from the sides of the tank pit and the bottom of the pit, dated July 3, 2001. The samples were analyzed for STARS 8021 and 8270 and are acceptable for closing (per TAGM 4046) Spill No.0103335.
Remarks:	anonymous caller reported tanks being removed and tanks are leaking

Material:

Site ID:	143272
Operable Unit ID:	840056
Operable Unit:	01
Material ID:	535420
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AM168 **87 KENT AVENUE** **NY BROWNFIELDS** **S116550038**
South **56 NORTH 9TH STREET (AKA 87 KENT AVENUE)** **N/A**
1/4-1/2 **BROOKLYN, NY 11249**
0.500 mi.
2640 ft. **Site 2 of 2 in cluster AM**

Relative:
Higher

Actual:
31 ft.

BROWNFIELDS:
Program: BCP
Site Code: 492995
Acres: .038
HW Code: C224188
SWIS: 2401
Town: New York City
Update By: BRWOLOSE
Site Description: Site Location: The proposed BCP is located at the Corner of Kent Avenue and North 9th Street in the Williamsburg area of Brooklyn, Kings County. To the north of the site is North 9th Street, to the south is North 8th Street, to the west is Kent Avenue, and to the east is Wythe Avenue.Site Features: The site is approximately 0.382 acres in size with a single story warehouse covering the entire site.Current Zoning and Land Use: The site has an E-designation as part of the Greenpoint-Williamsburg Rezoning and is included in the M1-2/R6A mixed use district. The property is currently vacant.Past Use of the Site: Prior use includes a warehouse, an apparel assembly facility, a rope dealer, and a coal company.Site Geology and Hydrogeology:The surface topography in the surrounding area is generally flat, gradually sloping northwest towards the East River. Based on reports compiled by the United States Geological Survey (Brooklyn, NY Quadrangle), the property lies at an elevation of approximately 20 feet above the National Geodetic Vertical Datum of 1929 (an approximation of mean sea level).The soil beneath the site is miscellaneous fill at depths of up to eight feet. This is underlain by a fine to medium sand with silt and clay layers of varying thicknesses. United States Geological Survey reports indicate that the depth to bedrock at the site is expected to be approximately 100 feet below ground surface. Groundwater is approximately 15 feet below ground surface. Groundwater flow is assumed to be to be locally northwest. Groundwater is not used as a source of potable water in this area of Brooklyn. The East River is the nearest surface water body, approximately 700 feet to the northwest. Based on local topography, groundwater beneath the site most likely flows in a west-southwest direction toward the East River.
Env Problem: Information submitted with the BCP application regarding the environmental condition at the site are currently under review and will be revised as additional information becomes available.
Health Problem: Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

---

169 **49 DUPONT STREET** **NY SHWS** **1009232006**
North **49 DUPONT STREET** **NY MANIFEST** **N/A**
1/2-1 **GREENPOINT, NY 11222** **NY BROWNFIELDS**
0.545 mi.
2876 ft.

Relative:
Higher

Actual:
13 ft.

SHWS:
Program: HW
Site Code: 416038
Classification: Significant threat to the public health or environment - action required.

49 DUPONT STREET (Continued) **1009232006**

Region: 2
Acres: 1.180
HW Code: 224136
Record Add: 07/03/2009
Record Upd: 07/23/2014
Updated By: JHOCONNE

Site Description: Location:The site is located in the Greenpoint section of Brooklyn in a mixed industrial/commercial/ residential area. The approximately 1 acre site is described on the county tax map as Block No. 2487, Lots No. 1, 10, 12, 72 and 78. Site Features:The dimensions of the site are approximately 240 feet by 200 feet. The building consists of a number of smaller buildings that have been joined together. A line of row houses is situated across the street to the south. Commercial buildings are situated directly across the street to the north. To the west is a park and to the northwest is a paved lot which is used for truck storage.Current Zoning/Use:The Site zoned M1-2/R6 which designates the site as manufacturing with a residential overlay. It is currently owned by 49 Dupont Realty Corporation and is used for storage of plastic wrapping and resin pellets.Historic Use:The site has been in existence since 1887. It has been used for manufacturing, as an office, for storage, and for shipping and receiving. Prior to the late 1940s, the site and the surrounding lots were used as a boiler shop for Logan Ironworks, two stables, a gas and light fixture factory, a sheet metal works, a soap factory, a waterproofing factory, and a scrap metal facility. The subject property was developed for plastic manufacturing purposes in the late 1940s to early 1950s, and has remained relatively unchanged since that time. From 1983 to 2004, NuHart and Company made vinyl siding and sheeting at the site. After 2004, NuHart removed all of their equipment and offices. There are 12 underground storage tanks (USTs) located on the Site. According to records, these tanks were emptied and closed as part of an Interim Remedial Measure (IRM). There are also two large aboveground silos on site. The Petroleum Bulk Storage (PBS) number is 2-608875, and the Chemical Bulk Storage (CBS) number is 2-000444. Liquid plasticizers stored included bis(2-ethylhexyl)phthalate, bis(2-ethylhexyl)adipate, and palatinol 711P phthalate.Site Geology and Hydrogeology:Measurements of the groundwater elevation indicated groundwater flow is generally to west towards the East River.

Env Problem: Nature and Extent of Contamination:The plasticizers bis(2-ethylhexyl)phthalate, Di-n-Octyl phthalate, as well as high boiling, paraffinic, petroleum oil have been found in groundwater (both as non-aqueous phase liquid and in the dissolved phase) and in soil. TCE was also detected in soil vapor, shallow soil and groundwater in central portion of the site. From 1983 to 2004 NuHart and Company (the tenant) manufactured vinyl siding and sheeting at the factory. After manufacturing ceased in 2004, environmental investigations were performed. The investigations identified soil and groundwater contamination consisting of liquid plasticizers and petroleum. The amount of each material that was released is unknown. Soil concentrations as high as 20,000 ppm of bis(2-ethylhexyl)phthalate were detected in soil boring SB-44. Non-aqueous phase liquid (NAPL) was found at thicknesses of up to 5 feet in one well. According to the Interim Investigation Report dated April 2010, a large plume of plasticizer NAPL mixture consisting of phthalates and paraffinic petroleum was identified under the western end of the factory where the plasticizer USTs were located. A small plume of NAPL consisting primarily of phthalate was identified

49 DUPONT STREET (Continued) **1009232006**

	beneath Lot 12 near one of the plasticizer tanks. The large plume has migrated off-site in a northwesterly direction under the sidewalk. Previous interim remedial measures (IRMs) implemented under the spill program involved cleaning the floors of the factory, cleaning out the USTs, cleaning all sumps and pipe gallery wells, installing monitoring wells, and installing NAPL collection wells and recovery equipment. NAPL recovery has been ongoing since 2007. The IRM activitiy includes the use of a automated recovery unit at one recovery well and manual bailing from other wells. Typically about 70 to 80 gallon of product/water mixture are recovered each month.
Health Problem:	It is unlikely that people will drink contaminated groundwater since the area is provided with public water. It is also unlikely that area residents will come in contact with contaminated soil since it is under the ground surface, however, if the site is redeveloped, construction workers or future site occupants may come in contact with site related contamination in soil if it is not handled properly. Also, the potential for nearby residents and building occupants to breathe site-related contaminants that may migrate into nearby structures via soil vapor intrusion needs to be evaluated.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	8/4/2009 8:09:00 AM
Record Upd:	3/25/2014 1:10:00 PM
Updated By:	YYWONG
Own Op:	Owner
Sub Type:	E
Owner Name:	Joseph Brunner
Owner Company:	Dupont Street Developers LLC
Owner Address:	390 Berry Street, Suite 200
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11249
Owner Country:	United States of America
Own Op:	On-Site Operator
Sub Type:	01
Owner Name:	Not reported
Owner Company:	NUHART AND COMPANY
Owner Address:	49 DUPONT STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	BROOKLYN, NY 11222
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	BROOKLYN COMMUNITY BOARD #1
Owner Company:	BROOKLYN COMMUNITY BOARD #1
Owner Address:	435 GRAHAM AVENUE
Owner Addr2:	Not reported
Owner City,St,Zip:	BROOKLYN, NY 11211
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN

49 DUPONT STREET (Continued) **1009232006**

Owner Name:	Not reported
Owner Company:	REGION 2 HEADQUARTERS
Owner Address:	47-40 21ST STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	LONG ISLAND CITY, NY 11101
Owner Country:	United States of America
HW Code:	224136
Waste Type:	FLUORENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224136
Waste Type:	PHENANTHRENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224136
Waste Type:	BENZO(B)FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224136
Waste Type:	Chrysene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224136
Waste Type:	NAPHTHALENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224136
Waste Type:	DIOCTYL PHTHALATE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224136
Waste Type:	BIS(2-ETHYLHEXYL)PHTHALATE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224136
Waste Type:	BIS(2-ETHYLHEXYL)PHTHALATE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224136
Waste Type:	BENZO(A)PYRENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224136
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	0601852
Cross Ref Type Code:	01
Cross Ref Type:	Spill No.
Record Added Date:	7/3/2009 2:59:00 PM
Record Updated:	7/3/2009 2:59:00 PM
Updated By:	MOBARRIE
Crossref ID:	C224136
Cross Ref Type Code:	22
Cross Ref Type:	BCP Site ID
Record Added Date:	11/17/2009 12:24:00 PM
Record Updated:	11/17/2009 12:24:00 PM

49 DUPONT STREET (Continued) **1009232006**

Updated By: AJENGLIS
Crossref ID: r2-0654-11-10
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 1/25/2011 10:35:00 AM
Record Updated: 1/25/2011 10:35:00 AM
Updated By: YYWONG
Crossref ID: 01/18/2011
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 1/25/2011 10:35:00 AM
Record Updated: 1/25/2011 10:35:00 AM
Updated By: YYWONG

NY MANIFEST:
EPA ID: NYP000852456
Country: USA

Mailing Info:
Name: NUHART CO
Contact: NUHART CO
Address: 49 DUPONT STREET
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-383-8484

Manifest:

Document ID: NJA0030316
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJSWAS-32
Trans2 State ID: Not reported
Generator Ship Date: 05/01/1985
Trans1 Recv Date: 05/01/1985
Trans2 Recv Date: / /
TSD Site Recv Date: 05/01/1985
Part A Recv Date: 07/18/1985
Part B Recv Date: 05/09/1985
Generator EPA ID: NYP000852456
Trans1 EPA ID: NJD071629976
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
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: 100
Waste Code: X910 - NJ UNKNOWN
Quantity: 02000
Units: P - Pounds
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1985

49 DUPONT STREET (Continued) **1009232006**

BROWNFIELDS:
Program: BCP
Site Code: 420821
Acres: 2.810
HW Code: C224136
SWIS: 2401
Town: New York City
Update By: YYWONG
Site Description: The site is located in the Greenpoint section of Brooklyn in a mixed industrial/commercial/ residential area. The building consists of a number of smaller buildings that have been joined together. The dimensions of the footprint of the one large building are approximately 400 feet by 200 feet. A line of row houses is situated across the street to the south. Commercial buildings are situated directly across the street to the north. To the west is a park and to the northwest is a paved lot which is used for truck storage.The site has been in existence since 1887. It has been used for manufacturing, as an office, as storage, and for shipping and receiving. Prior to 1950, the site was used as a boiler shop for Logan Ironworks, two stables, a gas and light fixture factory, a sheet metal works, a soap factory, a waterproofing factory, and a scrap metal facility. From 1983 to 2004, NuHart & Company made vinyl siding and sheeting at the site. After 2004, NuHart & Company removed all of their equipment and offices. The site is now used for the storage of plastic wrapping and many large (36 cu. ft.) fabric bags containing pellets of resin. There are 17 underground storage tanks located on the site and two large silos above ground at the west end of the building. The Petroleum Bulk Storage (PBS)number is 2-608875 (for 13 registered tanks). The site is a former Chemical Bulk Storage (CBS) facility #2-000444 with 5 plasticizer tanks. Liquid plasticizers stored included bis(2-ethylhexyl)tertphthalate, bis(2-ethylhexyl)adipate, and palatinol 711P phthalate.The requestor withdrew the application, and the site was listed on the Registry of Inactive Hazardous Waste disposal site as of June 2010 (see site no. 224136).
Env Problem: The plasticizers bis(2-ethylhexyl)phthalate anddi-n-octylphthalate, as well as #4 fuel oil have been found in groundwater (both as non-aqueous phase liquid and in the dissolved phase) and in soil. From 1983 to 2004 NuHart & Company (the tenant) manufactured vinyl siding and sheeting at the factory. After manufacturing ceased in 2004, environmental investigations were performed. The investigations identified soil and groundwater contamination consisting of liquid plasticizers and petroleum. The amount of each material that was released is unknown. Soil concentrations as high as 20,000,000 ppb of bis(2-ethylhexyl)phthalate were detected in soil boring SB-44. Non-aqueous phase liquid (NAPL) was found at thicknesses of up to 5 feet in one well. A large plume of plasticizer NAPL was identified under the western end of the factory where the plasticizer USTs were located. This plume had migrated off-site in a northwesterly direction. A small plume of mostly #4 oil NAPL was identified under the northeast corner of the factory and had migrated a shorty distance off site. The environmental remediation which followed involved cleaning the floors of the factory, cleaning out the underground storage tanks, cleaning all sumps and pipe gallery wells, installing monitoring wells, and installing NAPL collection wells and equipment. The NAPL plumes have now been reduced in size and consist of three separate plumes. All of the plumes are contained under the

49 DUPONT STREET (Continued) **1009232006**

sidewalks bounding the factory and under the footprint of the building. The smallest plume is under the northeast corner of the site. The former large plume under the western end of the factory is now two separate plumes (according to the November 26, 2008 gauging event) and consist solely of plasticizers. The thickness of the NAPL ranges from 0.16 feet to 1.38 feet. Product collection from these two plumes is continuing and, as of December 2008, has recovered a total of 8,356 gallons of NAPL.

Health Problem: Not reported

---

170 NNE 1/2-1 0.581 mi. 3068 ft. **FORMER NEY SMELTING AND REFINING COMPANY** **NY SHWS** **S113916765**
269 FREEMAN STREET **N/A**
GREENPOINT, NY 11222

Relative: Higher

Actual: 12 ft.

SHWS:
Program: HW
Site Code: 439622
Classification: N
Region: 2
Acres: 1.200
HW Code: 224144
Record Add: 09/08/2010
Record Upd: 10/31/2013
Updated By: MJKOMORO
Site Description: Location:The Site is located across multiple addresses in the Greenpoint section of Brooklyn, NY. The addresses for the Site include 257, 259, 263, & 269 Freeman Street and 230, 238, 242 Eagle Street. 269 Freeman Street is also known as 105 Provost Street. The Newtown Creek Water Pollution Control Plant (WPCP) is located directly east of the Site.Site Features:The original Site encompassed five separate buildings and three yards that occupy seven separate lots. The buildings are no more than 2 stories in height. The entire Site is approximately 1.2 acres in size. There are manufacturing buildings to the north, south and west of the Site.Current Zoning/Uses:The area (and properties) is zoned M3-1 which includes heavy manufacturing and industrial uses along with certain commercial uses. Properties on the site are currently used for the manufacturing of air conditioning duct work, a distribution center for paint and varnish, parking, and staging of various contracting equipment.- 263-269 Freeman and 242 Eagle Street are currently used for the manufacturing of air conditioning duct work and accessories- 238 Eagle street is currently used for the distribution of paint and varnish. - The Yard portion east of 238 Eagle Street is currently an unused dirt yard. Historical Uses:In the early 1900?s the site was used as a cooperage for wooden barrel and cask production. From approximately 1942 to 1982, the property was occupied by Reliable Machine Company that had numerous paint spraying locations on the property. In 1982, Ney Smelting and Refining Company took ownership of the property in 1982 and renovated the buildings and used the property for smelting of lead, tin and zinc. Smelting operations ceased in 2003.Site Geology and Hydrogeology:Shallow boring logs indicate the Site overlies historic fill. The soil type below the fill is not known. Depth to groundwater is approximately 10 feet below grade and may be tidally influenced due to the close proximity to the Newtown Creek. Groundwater flow may also be affected by the adjacent Newtown Creek WPCP. Groundwater flow direction is estimated

FORMER NEY SMELTING AND REFINING COMPANY (Continued) **S113916765**

	to be to the northeastMiscellaneous:There are no PBS, CBS records for the multiple addresses of the Site.
Env Problem:	The site is covered with multiple buildings and parking facilities. One small area of the site contains a dirt construction yard that is largely underlain by a concrete slab.The shallow subsurface soil is comprised of historic fill that contains building debris such as brick and concrete, ash, and soil. This material contains elevated concentrations of inorganics that are generally below allowable concentrations at industrial sites. SVOCs are also present in the soil at the site but also do not exceed standards for industrial areas. No VOCs were detected at levels that cause concern. Data from TCLP analyses were all below hazardous waste thresholds.Groundwater is sporadically impacted by PCE and breakdown products. There is no continuous plume of impacted groundwater as would be observed if a source of PCE was present.
Health Problem:	Not reported
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	Owner
Sub Type:	02
Owner Name:	Greenpoint Group, LLC
Owner Company:	Greenpoint Group, LLC
Owner Address:	269 Freeman Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11222
Owner Country:	United States of America
Own Op:	On-Site Operator
Sub Type:	03
Owner Name:	Michael Kustanovich
Owner Company:	Aleta Group, Inc.
Owner Address:	242 Eagle Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11222
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	03
Owner Name:	Geno Camali
Owner Company:	259 Freeman, LLC
Owner Address:	304 Harrington Ave
Owner Addr2:	Not reported
Owner City,St,Zip:	Closter, NJ 07624
Owner Country:	United States of America
Own Op:	On-Site Operator
Sub Type:	09
Owner Name:	Haim Boiangiu
Owner Company:	Abbot Paint & Varnish
Owner Address:	238 Eagle St.

FORMER NEY SMELTING AND REFINING COMPANY (Continued) **S113916765**

Owner Addr2:	Not reported
Owner City,St,Zip:	Green Point, NY 11222
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	03
Owner Name:	Herb Lowenstein
Owner Company:	238 Eagle Realty Co. LLC.
Owner Address:	3006 Davis Pl
Owner Addr2:	Not reported
Owner City,St,Zip:	Oceanside, NY 11572
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

171
SSW
1/2-1
0.599 mi.
3164 ft.

CLEANER SALES & EQUIPMENT CORP. **NY SHWS** **S103942699**
135 KENT AVENUE **NY CBS AST** **N/A**
BROOKLYN, NY 11211

Relative:
Higher

Actual:
14 ft.

SHWS:

Program:	HW
Site Code:	480999
Classification:	N
Region:	2
Acres:	.270
HW Code:	224177
Record Add:	04/19/2013
Record Upd:	10/30/2013
Updated By:	BXANDERS

Site Description: Location: The site is located in an urban area at 135 Kent Avenue in the Borough of Brooklyn, Kings County, NY. The site is bordered to the north by North 6th Street, to the west by Kent Avenue, to the south by a vacant 2-story warehouse (see BCP site no. C224159), and to the east by a three story building which appears to consist of a garage on the first floor with residential above. Single and multi-family residential is located across North 6th St. and newly-constructed multi-story residential towers are located across Kent Avenue.Site Features: The Site currently consists of a 11,000 sq. ft. (0.27 acre) 2 story brick building with commercial units on the first floor and residential units on second floor. Current Zoning/Use(s):The site is currently zoned M1-2 (manufacturing) with an R6A (residential) overlay. The site is located within the Greenpoint-Williamsburg Rezoning District, and is surrounded by mixed commercial and residential uses. The Site has a NYC Restrictive Declaration (similar to E-Designation) for Hazardous Materials (E-138) and Air Quality (E-227).Past Site Use(s):The Site was previously occupied by a warehouse which operated as a commercial dry cleaner supplies distribution facility (Cleaners Sales & Equipment Corp.). This facility operated from about 1958 to 2002.

CLEANER SALES & EQUIPMENT CORP. (Continued) **S103942699**

Cleaners Sales & Equipment Corp. has a USEPA ID no. NYR000113480 for hazardous waste generation (tetrachloroethylene, or PCE). Furthermore, the site is a registered Chemical Bulk Storage Facility (CBS No. 2-000353 for a 5,000 gallon aboveground PCE storage tank) and Petroleum Bulk Storage facility (PBS No. 2-608579 for a 3,000 gallon closed-in-place underground storage tank.Site Geology and Hydrogeology:Soil borings installed on a neighboring property identified fill materials consisting of medium-grained sand with some gravel and brick fragments to a depth of approximately 8 feet below grade. Beneath the surface fill layer is sand and gravel to a depth of at least 28 feet below grade. Groundwater is present at a depth of approximately 12 feet below grade. Groundwater flows generally to the west-southwest towards the East River, which is located approximately 550 feet west of the site.Borings done in the sidewalk on N 6th St showed sand to 28 feet followed by a clay layer and then silty sand at 35 feet. Groundwater was at 17 feet below ground surface.This site has been accepted into the Brownfield Cleanup Program and, therefore, investigation and remediation will occur under that program. The site Index is C224177.

Env Problem:	Nature and Extent of Contamination: Recent sampling was conducted as part of the Remedial Investigation for the adjacent BCP site. Soil vapor samples were collected from immediately in front of the loading dock for the former cleaner supply facility, which identified PCE at a concentration of 25,300,000ug/m3, and TCE 10,400g/m3 and cis-1,2-DCE at 7,060 ug/m3.Significant Threat:Based upon the soil vapor sampling results there is a potential for inhalation of the site contaminants in indoor air due to soil vapor intrusion for the on-site building and off-site structures. The NYSDOH made an evaluation of significant threat for this site.The site was accepted in the Brownfield Cleanup Program (BCP) and the Index # is C224177.
Health Problem:	Volatile organic compounds related to the site in the groundwater may move into soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. The potential exists for the inhalation of site contaminants in indoor air due to soil vapor intrusion for the on-site building and off-site structures.
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	Owner
Sub Type:	E
Owner Name:	Lester Cohen
Owner Company:	135 Kent Ave. Management C.P.
Owner Address:	135 Kent Ave.
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11249

CLEANER SALES & EQUIPMENT CORP. (Continued) **S103942699**

Owner Country: United States of America
Own Op: Owner
Sub Type: E
Owner Name: Lester Cohen
Owner Company: 135 Kent Ave. Management C.P.
Owner Address: 167 Cowpens Dr
Owner Addr2: Not reported
Owner City,St,Zip: Orangeburg, NY 10962
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

CBS AST:
CBS Number: 2-000353
ICS Number: Not reported
PBS Number: Not reported
MOSF Number: Not reported
SPDES Number: Not reported
Facility Status: IN SERVICE
Facility Type: A
Telephone: (718) 782-2400
Facility Town: NEW YORK CITY
Region: STATE
Expiration Date: 05/27/2003
Total Capacity of All Active Tanks(gal): 5000
Operator: LESTER COHEN
Emergency Contact: LESTER COHEN
Emergency Phone: (914) 359-7152
Owner Name: CLEANER SALES & EQUIPMENT CORP.
Owner Address: 135 KENT AVENUE
Owner City,St,Zip: BROOKLYN, NY 11211
Owner Telephone: (718) 782-2400
Owner Type: Corporate/Commercial
Owner Sub Type: Not reported
Mail Name: CLEANER SALES & EQUIPMENT CORP.
Mail Contact Addr: 135 KENT AVENUE
Mail Contact Addr2: Not reported
Mail Contact Contact: MR. LESTER COHEN
Mail Contact City,St,Zip: BROOKLYN, NY 11211
Mail Phone: (718) 782-2400

Tank Id: 01
CAS Number: 127184
Federal ID: Not reported
Tank Status: In Service
Install Date: 00/00
Tank Closed: Not reported
Capacity (Gal): 5000
Chemical: Tetrachloroethylene

CLEANER SALES & EQUIPMENT CORP. (Continued) **S103942699**

Tank Location:	Indoors, Aboveground
Tank Type:	Steel/carbon steel
Total Tanks:	1
Tank Secret:	False
Tank Secondary Containment:	01
Tank Error Status:	No Missing Data
Date Entered:	05/27/1999
Certified Date:	09/26/2001
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	None,None
Pipe Location:	None
Pipe Type:	Steel/Iron
Pipe Internal:	Epoxy Liner
Pipe External:	00
Pipe Flag:	00
Leak Detection:	00
Overfill Protection:	25
Haz Percent:	100
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6101
Lat/Long:	40|43|11 / 73|57|43
Is Updated:	False
Renew Date:	Not reported
Is It There:	False
Delinquent:	False
Date Expired:	Not reported
Owner Mark:	1
Certificate Needs to be Printed:	40|43|11 / 73|57|43
Fiscal Amt for Registration Fee Correct:	40|43|11 / 73|57|43
Renewal Has Been Printed for Facility:	40|43|11 / 73|57|43
Pre-Printed Renewal App Last Printed:	40|43|11 / 73|57|43

172
ENE
1/2-1
0.633 mi.
3342 ft.

Relative:
Lower

Actual:
10 ft.

CARBONA PRODUCTS CO
330 CALYER ST
BROOKLYN, NY 11222

RCRA NonGen / NLR **1000164221**
FINDS **NYD001495993**
NY SHWS
NY LTANKS
NY MANIFEST
NY Spills
NY CBS

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	CARBONA PRODUCTS CO
Facility address:	330 CALYER ST BROOKLYN, NY 112221941
EPA ID:	NYD001495993
Mailing address:	CALYER ST BROOKLYN, NY 11222
Contact:	Not reported
Contact address:	CALYER 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.

CARBONA PRODUCTS CO (Continued) **1000164221**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CARBONA PRODUCTS CO
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: CARBONA PRODUCTS CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: CARBONA PRODUCTS CO
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: CARBONA PRODUCTS CO
Classification: Not a generator, verified

Date form received by agency: 12/10/1986
Site name: CARBONA PRODUCTS CO
Classification: Small Quantity Generator

Hazardous Waste Summary:

CARBONA PRODUCTS CO (Continued) **1000164221**

Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 07/28/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110013752313

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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.

Registry ID: 110004334872

CARBONA PRODUCTS CO (Continued) **1000164221**

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.

SHWS:
Program: HW
Site Code: 338763
Classification: N
Region: 2
Acres: Not reported
HW Code: 224023
Record Add: 11/18/1999
Record Upd: 12/16/2003
Updated By: kstang
Site Description: The site did not qualify for addition to the Registry of Inactive Hazardous Waste Sites.
Env Problem: Not reported
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

LTANKS:
Site ID: 260458

CARBONA PRODUCTS CO (Continued) **1000164221**

Spill Number/Closed Date: 9401962 / 4/30/1998
Spill Date: 5/10/1994
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: KSTANG
Referred To: Not reported
Reported to Dept: 5/10/1994
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: 5/13/1994
Spill Record Last Update: 4/16/2002
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 109689
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks: Not reported

Material:
Site ID: 260458
Operable Unit ID: 995644
Operable Unit: 01
Material ID: 385700
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: 260458
Spill Tank Test: 1542692
Tank Number: Not reported
Tank Size: 0
Test Method: 00

CARBONA PRODUCTS CO (Continued) **1000164221**

Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

NY MANIFEST:
EPA ID: NYD001495993
Country: USA

Mailing Info:
Name: CARBONA PRODUCTS
Contact: CARBONA PRODUCTS
Address: 330 CALYER STREET
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-383-5599

Manifest:

Document ID: NJA0273632
Manifest Status: Completed copy
Trans1 State ID: NJDEPS-86
Trans2 State ID: Not reported
Generator Ship Date: 02/02/1987
Trans1 Recv Date: 02/02/1987
Trans2 Recv Date: / /
TSD Site Recv Date: 02/02/1987
Part A Recv Date: 02/10/1987
Part B Recv Date: 02/10/1987
Generator EPA ID: NYD001495993
Trans1 EPA ID: NJD981130198
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: F001 - UNKNOWN
Quantity: 00150
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00050
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: 1987

Document ID: NYB5115861
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NYPP5193
Trans2 State ID: Not reported
Generator Ship Date: 08/29/1994

CARBONA PRODUCTS CO (Continued) **1000164221**

Trans1 Recv Date:	08/29/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/29/1994
Part A Recv Date:	09/12/1994
Part B Recv Date:	09/26/1994
Generator EPA ID:	NYD001495993
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
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:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1994

SPILLS:

Facility ID:	9402866
Facility Type:	ER
DER Facility ID:	109689
Site ID:	126974
DEC Region:	2
Spill Date:	5/26/1994
Spill Number/Closed Date:	9402866 / 5/31/1994
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:	KSTANG
Referred To:	Not reported
Reported to Dept:	5/27/1994
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	5/31/1994
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/25/1994
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	CARBONA PRODUCTS CO
Spiller Address:	330 CALYER STREET
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"10/10/95: This is additional information about material spilled from the translation of the old spill file: TRI CHLORA ETHANE.
Remarks:	LAWYER DOUGLAS GROSS -PLEASE CORRRESPOND DIRECTLY TO THIS PERSON

CARBONA PRODUCTS CO (Continued) **1000164221**

Material:

Site ID:	126974
Operable Unit ID:	996657
Operable Unit:	01
Material ID:	383040
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

CBS:

CBS Number:	2-000070
Program Type:	CBS
Facility Status:	Unregulated/Closed
Expiration Date:	06/27/1995
Dec Region:	2
UTMX:	588988.31330000
UTMY:	4509366.7797800

---

173 **BERKMAN BROS INC** **RCRA-CESQG** **1000271415**
SE **ECKFORD ST** **NY SHWS** **NYD001236017**
1/2-1 **BROOKLYN, NY 11222** **NY LTANKS**
0.656 mi. **NY MANIFEST**
3464 ft. **NY CBS**

Relative:
Higher

Actual:
17 ft.

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
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

BERKMAN BROS INC (Continued) **1000271415**

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
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	01/01/2006
Site name:	BERKMAN BROS INC
Classification:	Small Quantity Generator

Date form received by agency:	02/18/2004
Site name:	BERKMAN BROS INC
Classification:	Not a generator, verified

BERKMAN BROS INC (Continued) **1000271415**

Date form received by agency: 01/01/2001
Site name: BERMAN BROS INC
Classification: Large Quantity Generator

Date form received by agency: 07/14/1999
Site name: BERKMAN BROS INC
Classification: Small Quantity Generator

Date form received by agency: 07/28/1980
Site name: BERKMAN BROS INC
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

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

BERKMAN BROS INC (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

SHWS:
Program: HW
Site Code: 470590
Classification: P
Region: 2
Acres: .234
HW Code: 224168
Record Add: 10/30/2012
Record Upd: 10/30/2012
Updated By: BXANDERS
Site Description: Site was referred to DER by the NYCOER due to elevated concentrations of arsenic in on-site surficial soil. No additional information is available at this time.
Env Problem: Additional investigation will be needed in order to define the nature and extend of the contamination.
Health Problem: As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Owner
Sub Type: E
Owner Name: Not reported
Owner Company: Eckford - Greenpoint LLC
Owner Address: 55 Eckford Street
Owner Addr2: Not reported
Owner City,St,Zip: Brooklyn, NY 11222
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported

BERKMAN BROS INC (Continued) **1000271415**

Updated By: Not reported

LTANKS:

Site ID:	107414
Spill Number/Closed Date:	9214462 / 3/31/1993
Spill Date:	3/26/1993
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	3/31/1993
Cleanup Meets Standard:	True
SWIS:	2401
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	3/31/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/1/1993
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	MYSTIC FUEL CO.
Spiller Address:	1902 STEINWAY ST.
Spiller City,St,Zip:	L.I.C., NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	94484
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks:	MYSTIC CLEANED SPILL WITH SPEEDI-DRI, PICK UP AND DISPOSED.

Material:

Site ID:	107414
Operable Unit ID:	981754
Operable Unit:	01
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:

BERKMAN BROS INC (Continued) **1000271415**

NY MANIFEST:
EPA ID: NYD001236017
Country: USA

Mailing Info:
Name: BERKMAN BROS
Contact: BERKMAN BROS
Address: 85 MEADOW STREET
City/State/Zip: BROOKLYN, NY 11206
Country: USA
Phone: 718-782-1827

Manifest:

Document ID: NYG3571191
Manifest Status: Not reported
Trans1 State ID: RP52906PA
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: NYF006000053
Trans2 EPA ID: Not reported
TSDF ID: CDD980756415
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

Document ID: NJA0724693
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: NJDEPS869
Generator Ship Date: 01/04/1990
Trans1 Recv Date: 01/04/1990
Trans2 Recv Date: 01/08/1990
TSD Site Recv Date: 01/09/1990
Part A Recv Date: 01/12/1990
Part B Recv Date: 01/23/1990
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

BERKMAN BROS INC (Continued) **1000271415**

Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1990

Document ID: NJA4077061
Manifest Status: Not reported
Trans1 State ID: S2265
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: NJD054126164
Trans2 EPA ID: Not reported
TSDF ID: NJD002385730
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER
Quantity: 03032
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2003

Document ID: NYG3199959
Manifest Status: Not reported
Trans1 State ID: AA395E
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: NJD054126164
Trans2 EPA ID: Not reported
TSDF ID: CDD980756415
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: 0440464ME
Trans2 State ID: Not reported

BERKMAN BROS INC (Continued) **1000271415**

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:	NJD054126164
Trans2 EPA ID:	Not reported
TSDF ID:	CDD980756415
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:	NYG2628405
Manifest Status:	Not reported
Trans1 State ID:	RP52906PQ
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:	NYF006000053
Trans2 EPA ID:	Not reported
TSDF ID:	CDD980756415
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:	RP73457QC
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:	NYF006000053
Trans2 EPA ID:	Not reported

BERKMAN BROS INC (Continued) **1000271415**

TSDF ID:	CDD980756415
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	02500
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2002

Document ID:	NYG0891999
Manifest Status:	Not reported
Trans1 State ID:	RP73463PQ
Trans2 State ID:	Not reported
Generator Ship Date:	07/24/2001
Trans1 Recv Date:	07/24/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/25/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001236017
Trans1 EPA ID:	NYF006000053
Trans2 EPA ID:	Not reported
TSDF ID:	CDD980756415
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:	NYG0852138
Manifest Status:	Not reported
Trans1 State ID:	RM73079PQ
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:	CDX0000FA094
Trans2 EPA ID:	Not reported
TSDF ID:	CDD980756415
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

BERKMAN BROS INC (Continued) **1000271415**

Document ID:	MIA7001766
Manifest Status:	Not reported
Trans1 State ID:	Not reported
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:	NJD986607380
Trans2 EPA ID:	Not reported
TSDF ID:	MID098011992
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:	1999

Document ID:	MIA4497247
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYJA334
Trans2 State ID:	Not reported
Generator Ship Date:	10/24/1997
Trans1 Recv Date:	10/24/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/07/1998
Part A Recv Date:	11/14/1997
Part B Recv Date:	02/09/1998
Generator EPA ID:	NYD001236017
Trans1 EPA ID:	NJD986607380
Trans2 EPA ID:	Not reported
TSDF ID:	MID098011992
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Quantity:	02500
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1997

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:	07/29/1993
Trans1 Recv Date:	07/29/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/09/1993
Part A Recv Date:	08/10/1993

BERKMAN BROS INC (Continued) **1000271415**

Part B Recv Date:	08/25/1993
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:	1993

Document ID:	NJA1326996
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	01/21/1992
Trans1 Recv Date:	01/21/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/29/1992
Part A Recv Date:	01/30/1992
Part B Recv Date:	02/10/1992
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:	1992

Document ID:	MIA2579230
Manifest Status:	Completed copy
Trans1 State ID:	NJXK81XX
Trans2 State ID:	NJXK81XX
Generator Ship Date:	02/26/1992
Trans1 Recv Date:	02/26/1992
Trans2 Recv Date:	02/26/1992
TSD Site Recv Date:	02/27/1992
Part A Recv Date:	03/06/1992
Part B Recv Date:	03/16/1992
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

BERKMAN BROS INC (Continued) **1000271415**

Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP
Quantity: 00419
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 1992

Document ID: NJA0985680
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: NJDEPS869
Generator Ship Date: 02/19/1991
Trans1 Recv Date: 02/19/1991
Trans2 Recv Date: 02/20/1991
TSD Site Recv Date: 02/21/1991
Part A Recv Date: 03/12/1991
Part B Recv Date: 03/07/1991
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: 1991

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: 05/08/1990
Trans1 Recv Date: 05/09/1990
Trans2 Recv Date: 05/14/1990
TSD Site Recv Date: 05/16/1990
Part A Recv Date: 06/22/1990
Part B Recv Date: 07/03/1990
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.

BERKMAN BROS INC (Continued) **1000271415**

Specific Gravity: 100
Year: 1990

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: 03/23/1990
Trans1 Recv Date: 03/23/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 03/28/1990
Part A Recv Date: 04/19/1990
Part B Recv Date: 04/11/1990
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: 1990

Document ID: NJA0906939
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: 06/27/1990
Trans1 Recv Date: 06/27/1990
Trans2 Recv Date: 06/28/1990
TSD Site Recv Date: 06/28/1990
Part A Recv Date: 08/28/1990
Part B Recv Date: 07/16/1990
Generator EPA ID: NYD001236017
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: ILD051060408
TSDF 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: 1990

Document ID: MIA9026399
Manifest Status: Not reported
Trans1 State ID: 0440465ME
Trans2 State ID: Not reported
Generator Ship Date: 12/22/2003

BERKMAN BROS INC (Continued) **1000271415**

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:	NJD054126164
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
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

CBS:

CBS Number:	2-000058
Program Type:	CBS
Facility Status:	Unregulated/Closed
Expiration Date:	06/14/1999
Dec Region:	2
UTMX:	588840.22131000
UTMY:	4508396.6102499

174
East
1/2-1
0.721 mi.
3805 ft.

Relative:
Higher

Actual:
12 ft.

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL **NY SHWS** **S104275564**
300 NORTH HENRY STREET **NY LTANKS** **N/A**
BROOKLYN, NY 11222 **NY Spills**
NY SPDES
NY MOSF
NY CBS

SHWS:

Program:	HW
Site Code:	58693
Classification:	N
Region:	2
Acres:	15.000
HW Code:	224013
Record Add:	11/18/1999
Record Upd:	12/16/2003

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

Updated By: kstang
Site Description: See project S224150
Env Problem: Not reported
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Disp. Owner
Sub Type: NNN
Owner Name: Not reported
Owner Company: MOBIL OIL
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: NY
Owner Country: Unknown
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

LTANKS:
Site ID: 59220
Spill Number/Closed Date: 8800842 / 4/23/2003
Spill Date: 4/27/1988
Spill Cause: Tank Test Failure
Spill Source: Major Facility > 400,000 gal
Spill Class: c3
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 2401
Investigator: JMROMMEL
Referred To: Not reported
Reported to Dept: 4/27/1988
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: 4/29/1988
Spill Record Last Update: 4/7/2004

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

Spiller Name:	Not reported
Spiller Company:	EXXONMOBIL
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:	55361
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"Closed and cross-referenced to spill #8800244 Rommel
Remarks:	THE LINE HAS BEEN ISOLATED.THE PRODUCT IS TO BE REMOVED AND EXCAVATIONTO BE DONE. THE LINE WILL BE REPLACED SINCE IT DOES NOT HOLD THE PRES-SURE TEST.

Material:

Site ID:	59220
Operable Unit ID:	916331
Operable Unit:	01
Material ID:	460013
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:

Site ID:	59220
Spill Tank Test:	1533766
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:	59221
Spill Number/Closed Date:	8808149 / 9/24/2003
Spill Date:	1/12/1989
Spill Cause:	Tank Test Failure
Spill Source:	Major Facility > 400,000 gal
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:	JMROMMEL
Referred To:	Not reported

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

Reported to Dept:	1/12/1989
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1/19/1989
Spill Record Last Update:	4/7/2004
Spiller Name:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	NORTH HENRY STREET
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:	55361
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"01/12/89: MOBIL HAS GIVEN GASERVICE PERMISSION TO EXCAVATE. Formerly assigned to Sullivan. Closed and cross referenced to 8800244
Remarks:	(2) TANKS FAILED PETRO TITE, 1ST WAS UNLEADED GAS 2K TANK FAILED AT 1GPH, 2ND WAS DIESEL, 4K TANK FAILED AT 1GPH, 3RD WAS A 4K TANK WHICH HOLDS AN ADDITIVE & FAILED AIR PRESSURE TEST,LEAK IN PIPING

Material:

Site ID:	59221
Operable Unit ID:	924554
Operable Unit:	01
Material ID:	452914
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:	59221
Spill Tank Test:	1535079
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:	59225

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

Spill Number/Closed Date:	9312129 / 10/16/2002
Spill Date:	1/14/1994
Spill Cause:	Tank Failure
Spill Source:	Major Facility > 400,000 gal
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	True
SWIS:	2401
Investigator:	SJMILLER
Referred To:	Not reported
Reported to Dept:	1/14/1994
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/18/1994
Spill Record Last Update:	4/7/2004
Spiller Name:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	55361
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MILLER"10/10/95: This is additional information about material spilled from the translation of the old spill file: MIXED OILS-RECO.SYST.
Remarks:	550 GAL. A/G TANK - WATER IN TANK FROZE & SPLIT SAME - OIL LEAKED TO ICE-COVERED GROUND - CONTAM. ICE P/U & DRUMMED. WILL DISPOSE - STEVE MILLER NOTIFIED AT 12:15.

Material:

Site ID:	59225
Operable Unit ID:	994142
Operable Unit:	01
Material ID:	391125
Material Code:	0006
Material Name:	Crude Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

Site ID:	59222
Spill Number/Closed Date:	8910558 / 12/3/2003
Spill Date:	2/3/1990
Spill Cause:	Tank Failure
Spill Source:	Major Facility > 400,000 gal
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:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	2/5/1990
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/5/1990
Spill Record Last Update:	4/7/2004
Spiller Name:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	55361
DEC Memo:	Not reported
Remarks:	CONTAINED IN TANK FARM AREA, 2FT BASE OF WATER ADDED, TRANSFER OIL TO BARGE.

Material:

Site ID:	59222
Operable Unit ID:	935928
Operable Unit:	01
Material ID:	440128
Material Code:	0012A
Material Name:	Kerosene
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	80
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	9605875

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

Facility Type:	ER
DER Facility ID:	55361
Site ID:	185850
DEC Region:	2
Spill Date:	8/7/1996
Spill Number/Closed Date:	9605875 / 8/7/1996
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:	GUTIERREZ
Referred To:	Not reported
Reported to Dept:	8/7/1996
CID:	257
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/7/1996
Spill Record Last Update:	4/7/2004
Spiller Name:	DICK KWONG
Spiller Company:	K LINE EXPRESS INC
Spiller Address:	Not reported
Spiller City,St,Zip:	PARLINE, NJ
Spiller Company:	001
Contact Name:	CONFESSORE
Contact Phone:	(917) 769-0483
DEC Memo:	Not reported
Remarks:	no futher info at this time fire dept is doing cleanup driver of truck jim martinezplate # xaa3023 new jersey icc # mc240801

Material:

Site ID:	185850
Operable Unit ID:	1036666
Operable Unit:	01
Material ID:	348627
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100
Units:	Gallons
Recovered:	100
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9103174
Facility Type:	ER
DER Facility ID:	55361

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

Site ID:	273505
DEC Region:	2
Spill Date:	6/19/1991
Spill Number/Closed Date:	9103174 / 3/30/1995
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	6/19/1991
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	3/30/1995
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/20/1991
Spill Record Last Update:	4/7/2004
Spiller Name:	Not reported
Spiller Company:	EXXONMOBIL
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 "TANG"
Remarks:	IN TUNNEL UNDER GREENPOINT AVE, ENVIRONMENTAL PRODUCT SERVICES IS EN ROUTE. NYC FD, USCG NOTIFIED TIM. JACOBY OF MOBIL, MOBIL CLEANED UP.

Material:

Site ID:	273505
Operable Unit ID:	957204
Operable Unit:	01
Material ID:	425625
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1000
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	8801000
Facility Type:	ER
DER Facility ID:	55361
Site ID:	185849

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

DEC Region:	2
Spill Date:	5/2/1988
Spill Number/Closed Date:	8801000 / 12/3/2003
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	JMROMMEL
Referred To:	Not reported
Reported to Dept:	5/2/1988
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
Spill Notifier:	DEC
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:	7/6/1988
Spill Record Last Update:	4/7/2004
Spiller Name:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	50 BROADWAY
Spiller City,St,Zip:	HAWTHORE, NY 10532
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 "ROMMEL"Formerly assigned to SullivanISR dated 2/4/93 in file.Eemail to Ann Hoenstein to inquire about status of PIN job. Spill closed and cross referenced to 8800244
Remarks:	ON GOING REMEDIATION CASE.

Material:

Site ID:	185849
Operable Unit ID:	916479
Operable Unit:	01
Material ID:	460156
Material Code:	0006
Material Name:	Crude Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	8800244
Facility Type:	ER
DER Facility ID:	55361
Site ID:	59219

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

DEC Region:	2
Spill Date:	4/7/1988
Spill Number/Closed Date:	8800244 / Not Reported
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	2401
Investigator:	KGHALE
Referred To:	Not reported
Reported to Dept:	4/7/1988
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	4/20/1988
Spill Record Last Update:	5/28/2014
Spiller Name:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	300 NORTH HENRY STREET
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"04/08/88: LINE IS SHUT DOWN MOBIL INVESTIGATING. STATE INVESTIGATING FACILITIES LINE SYSTEM AND RECOVERY OF PRODUCT IN WELLS. MAJOR PROBLEMS WITH THE SITE FROM EARLIER SPILLS IN THE AREA. MOBIL GREENPOINT ON SITE REMEDIATION SPILL NUMBERSee also 8808149, 8800842, 880100012/01/03On site spill numbers are closed and consolidated to Spill 8800244 Rommel 10/28/2009 (E. Hampston)Closed spill 0704658 to consolidate to 8800244. See Greenpoint Petroleum Remediation Project including s224087, s224088 for more regarding this site.With execution of the Federal Consent Decree in March 2011 for the ExxonMobil Greenpoint Petroleum Remediation Project (EMGPRP) spills and petroleum remediation projects s224087 and s224088 are now being investigated and remediated in accordance with the terms of the Decree. Spill 8800244 is remaining open until Decree obligations are sufficiently addressed for administrative purposes (E. Hampston 10/2013).
Remarks:	HIGH AMOUNT OF PRODUCT FOUND IN WELL.LINE PRESSURE TEST FAILED 80 PSI TEST

Material:

Site ID:	59219
Operable Unit ID:	917096
Operable Unit:	01
Material ID:	462962
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9414801
Facility Type:	ER
DER Facility ID:	55361
Site ID:	59226
DEC Region:	2
Spill Date:	2/10/1995
Spill Number/Closed Date:	9414801 / 2/10/1995
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:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	2/10/1995
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
Spill Notifier:	Affected Persons
Cleanup Ceased:	2/10/1995
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/10/1995
Spill Record Last Update:	4/7/2004
Spiller Name:	Not reported
Spiller Company:	EXXONMOBIL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks:	2 INCH LINE CRACKED LEAKING LESS THAN 2 GALS. PRODUCT CLEANED UP.

Material:

Site ID:	59226
Operable Unit ID:	1008281
Operable Unit:	01
Material ID:	373526
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

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.

SPDES:

Permit Number:	NY0004995
State-Region:	02
Expiration Date:	02/01/2006
Current Major Minor Status:	Minor
Primary Facility SIC Code:	4959
State Water Body Name:	NEWTOWN CK
Limit Set Status Flag:	Active
Total Actual Average Flow(MGD):	0.148
Total App Design Flow(MGD):	Not reported
UDF1:	Not reported
Lat/Long:	+40.729139 / -73.937583
DMR Cognizant Official:	JUSTIN KENNEDY
UDF2:	001702
UDF3:	SD
FIPS County Code:	NY047
Non-Gov Permit Affiliation Type Desc:	DMR Mailing Address
Non-Gov Permit Org Formal Name:	ROUX ASSOCIATES, INC
Non-Gov Permit Street Address:	BROOKLYN TERMINAL
Non-Gov Permit Supplemental Location:	209 SHAFTER STREET
Non-Gov Permit City:	ISLANDIA
Non-Gov Permit State Code:	NY
Non-Gov Permit Zip Code:	117495074
Non-Gov Facility Affiliation Type Desc:	Mailing Address
Non-Gov Facility Org Formal Name:	EXXONMOBIL OIL CORP
Non-Gov Facility Street Address:	BROOKLYN TERMINAL
Non-Gov Facility Supplemental Location:	300 NORTH HENRY STREET
Non-Gov Facility City:	BROOKLYN
Non-Gov Facility State Code:	NY
Non-Gov Facility Zip Code:	11222
State Water Body:	02030201010
UDF2:	001702
UDF3:	SD
FIPS County Code:	NY047
Non-Gov Permit Affiliation Type Desc:	DMR Mailing Address
Non-Gov Permit Org Formal Name:	ROUX ASSOCIATES, INC
Non-Gov Permit Street Address:	BROOKLYN TERMINAL
Non-Gov Permit Supplemental Location:	209 SHAFTER STREET
Non-Gov Permit City:	ISLANDIA
Non-Gov Permit State Code:	NY
Non-Gov Permit Zip Code:	117495074
Non-Gov Facility Affiliation Type Desc:	Owner
Non-Gov Facility Org Formal Name:	EXXONMOBIL OIL CORP

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

Non-Gov Facility Street Address: BROOKLYN TERMINAL
Non-Gov Facility Supplemental Location: PO BOX 1537
Non-Gov Facility City: EXTON
Non-Gov Facility State Code: PA
Non-Gov Facility Zip Code: 193410120
State Water Body: 02030201010

UDF2: 001702
UDF3: SD
FIPS County Code: NY047

Non-Gov Permit Affiliation Type Desc: Permittee
Non-Gov Permit Org Formal Name: MOBIL - BROOKLYN TERMINAL
Non-Gov Permit Street Address: 300 NORTH HENRY STREET
Non-Gov Permit Supplemental Location: Not reported
Non-Gov Permit City: BROOKLYN
Non-Gov Permit State Code: NY
Non-Gov Permit Zip Code: 11222
Non-Gov Facility Affiliation Type Desc: Mailing Address
Non-Gov Facility Org Formal Name: EXXONMOBIL OIL CORP
Non-Gov Facility Street Address: BROOKLYN TERMINAL
Non-Gov Facility Supplemental Location: 300 NORTH HENRY STREET
Non-Gov Facility City: BROOKLYN
Non-Gov Facility State Code: NY
Non-Gov Facility Zip Code: 11222
State Water Body: 02030201010

UDF2: 001702
UDF3: SD
FIPS County Code: NY047

Non-Gov Permit Affiliation Type Desc: Permittee
Non-Gov Permit Org Formal Name: MOBIL - BROOKLYN TERMINAL
Non-Gov Permit Street Address: 300 NORTH HENRY STREET
Non-Gov Permit Supplemental Location: Not reported
Non-Gov Permit City: BROOKLYN
Non-Gov Permit State Code: NY
Non-Gov Permit Zip Code: 11222
Non-Gov Facility Affiliation Type Desc: Owner
Non-Gov Facility Org Formal Name: EXXONMOBIL OIL CORP
Non-Gov Facility Street Address: BROOKLYN TERMINAL
Non-Gov Facility Supplemental Location: PO BOX 1537
Non-Gov Facility City: EXTON
Non-Gov Facility State Code: PA
Non-Gov Facility Zip Code: 193410120
State Water Body: 02030201010

MOSF:
Facility ID: 2-1420
Program Type: MOSF
Tank Status: Unregulated/Closed
Expiration Date: 03/31/2008
Dec Region: 2
UTMX: 589405.84938000
UTMY: 4509436.20041

CBS:

EXXON MOBIL OIL CORPORATION BROOKLYN TERMINAL (Continued) **S104275564**

CBS Number: 2-000221
Program Type: CBS
Facility Status: Unregulated/Closed
Expiration Date: 05/08/2001
Dec Region: 2
UTMX: 589161.51659999
UTMY: 4509278.90656

---

175 North 1/2-1 0.721 mi. 3809 ft.

S & G WOODWORKING INC **RCRA-CESQG** **1008892201**
1155 MANHATTAN AVE - MAIN FLOO **NY SHWS** **NYR000135772**
BROOKLYN, NY 11222 **NY MANIFEST**

Relative: Lower

Actual: 11 ft.

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: S & G WOODWORKING INC
Facility address: 1155 MANHATTAN AVE - MAIN FLOO
BROOKLYN, NY 11222
EPA ID: NYR000135772
Mailing address: MANHATTAN AVE - MAIN FLOOR
BROOKLYN, NY 11222
Contact: MOSHE GRANIT
Contact address: MANHATTAN AVE - MAIN FLOOR
BROOKLYN, NY 11222
Contact country: US
Contact telephone: (718) 389-5602
Telephone ext.: 19
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: NO NAME FOUND
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1983
Owner/Op end date: Not reported

S & G WOODWORKING INC (Continued) **1008892201**

Owner/operator name: NO NAME FOUND
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1983
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: S & G WOODWORKING INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 12/07/2005
Site name: S & G WOODWORKING INC
Classification: Small Quantity Generator

Violation Status: No violations found

SHWS:
Program: HW
Site Code: 421914
Classification: N
Region: 2
Acres: 3.865
HW Code: 224138
Record Add: 11/17/2009
Record Upd: 08/26/2011
Updated By: MJKOMORO
Site Description: LOCATION: The Greenpoint Manufacturing and Design Center (GMDC) property is located at 1155-1205 Manhattan Avenue which is an urban area of Brooklyn (Kings County) in New York City. SITE FEATURES: The property is nearly entirely covered by structures, with only one small area covered with other impervious material located along the northern edge of the property along Newtown Creek. There are eight contiguous four to six-story building on the property. The property borders Newtown Creek on the north side. CURRENT ZONING/USE: This property is currently in use for many separate commercial uses,

S & G WOODWORKING INC (Continued) **1008892201**

primarily by small businesses and artisans. The surrounding uses are varied - the property adjacent to the west is indicated as having residential and commercial use but appears commercial; the properties to the east across Manhattan Avenue are indicated as being factory/industrial uses, but appear to be commercial with residential above. HISTORICAL USE(s): The property has a long industrial/commercial history, but went through an extensive remedial effort overseen by local agencies in the 1990's. The property owners have done significant renovations on the buildings and have conducted at least two recent investigations which identified limited groundwater contamination, but did not identify any significant soil contamination.

Env Problem:	NATURE AND EXTENT OF CONTAMINATION: Only two (of ten) temporary groundwater sampling wells located in the basement of the structure at 1155 Manhattan Avenue showed evidence of contamination. Each contained one chlorinated VOC slightly above standards. Tetrachloroethylene was identified at 21ppb; chloroform was identified at 12 ppb. Groundwater standards are 5 ppb and 7 ppb respectively. Soil samples from these borings were below unrestricted standards for the same compounds. Samples taken from permanent wells did not identify any VOC contamination. Based on professional judgment, the slight exceedances of groundwater standards, adjacent to the Newtown Creek Superfund Site, do not constitute a significant threat to the environment. No further investigations are warranted at this time. Site designation was changed from "P" to "N."
Health Problem:	Not reported
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	On-Site Operator
Sub Type:	NNN
Owner Name:	Paul Parkhill
Owner Company:	Greenpoint Manufacturing & Design Center
Owner Address:	1155 Manhattan 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:	Manhattan Avenue Holding Corp.
Owner Company:	Manhattan Avenue Holding Corp.
Owner Address:	1155 Manhattan Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11222
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported

S & G WOODWORKING INC (Continued) **1008892201**

Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

NY MANIFEST:
EPA ID: NYR000135772
Country: USA

Mailing Info:
Name: SG WOODWORKING INC
Contact: ZOGALA
Address: 1155 MANHATTAN AVENUE
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 718-389-5602

NY MANIFEST:
No Manifest Records Available

---

176 East 1/2-1 0.827 mi. 4365 ft.

Relative: Higher

Actual: 20 ft.

FORMER SPIC AND SPAN CLEANERS **NY SHWS S109416408**
315 KINGSLAND AVE **NY Spills N/A**
BROOKLYN, NY 11222

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: 03/26/2014
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 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, 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

FORMER SPIC AND SPAN CLEANERS (Continued) **S109416408**

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.

Env Problem:	Nature and Extent of Contamination:- GroundwaterThe 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 120,000 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 5,000 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).- SoilPCE has been found in soil up to 290,000 ppm, well above the soil cleanup objective for unrestricted use (1.3 ppm).-Soil Vapor and Indoor AirConcentrations of PCE in soil vapor have been found up to 8,200,000 ug/m^3, and in indoor air up to 170 ug/m^3. Concentrations of TCE in soil vapor have been found up to 32,000 ug/m^3, and in indoor air up to 12 ug/m^3.Significant Threat:The site poses a significant environmental threat due to ongoing release 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 anddata 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:	9/20/2013 2:09:00 PM
Updated By:	ldennist
Own Op:	Owner
Sub Type:	01
Owner Name:	Not reported
Owner Company:	DELTA PROPERTY ASSOCIATES
Owner Address:	260 NORMAN AVENUE
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11222
Owner Country:	United States of America

FORMER SPIC AND SPAN CLEANERS (Continued) **S109416408**

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:	Jean Chau
Owner Company:	DOUBLE STAR REALESTATE, INC.
Owner Address:	307 KINGSLAND AVENUE
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11222
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	C01
Owner Name:	Not reported
Owner Company:	Brooklyn Community Board #1
Owner Address:	435 Graham Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11222
Owner Country:	United States of America
Own Op:	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:	Brooklyn, NY 11222
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	05
Owner Name:	Sam Gee
Owner Company:	Delta Property Associates
Owner Address:	276 Grand Street
Owner Addr2:	Not reported
Owner City,St,Zip:	New York, NY 10002
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

FORMER SPIC AND SPAN CLEANERS (Continued) **S109416408**

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: 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

SPILLS:
Facility ID: 1402556
Facility Type: ER
DER Facility ID: 450762
Site ID: 495884
DEC Region: 2
Spill Date: 6/9/2014
Spill Number/Closed Date: 1402556 / Not Reported
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 2401
Investigator: DKHARRIN
Referred To: Not reported
Reported to Dept: 6/9/2014
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: 1
Date Entered In Computer: 6/9/2014
Spill Record Last Update: 7/7/2014
Spiller Name: SCOTT MCCABE
Spiller Company: FORMER SPIC AND SPAN CLEANERS
Spiller Address: 315 KINGSLAND AVE
Spiller City,St,Zip: BROOKLYN, NY 11222
Spiller Company: 999
Contact Name: SCOTT MCCABE
Contact Phone: (716) 430-6405
DEC Memo: 6/9/2014: During investigation work being conducted at a State Superfund site (Former Spic and Span Cleaners, DEC Site ID No. 224129), a UST was discovered beneath the southern portion of a vacant warehouse during pre-clearing activities. DEC PM (Harrington) directed the standby consultant (URS Corporation) to call in a spill for this site. Soils surrounding the tank have been found to contain visual and olfactory evidence of petroleum contamination. (Harrington)6/9/2014: H. Patel (DEC - Region 2) received spill from dispatch. Patel contacted D. Harrington (DEC PM - Central Office) to discuss the case, and subsequently assigned it to him.6/16/2014: URS personel have uncovered a portion of the UST located inside the property (vacant warehouse located at 315 Kingsland Avenue/260 Norman

FORMER SPIC AND SPAN CLEANERS (Continued) **S109416408**

Avenue). Tank appears to be oriented long-way north to south, and is approximately 10’ in length. Tank was approximately 14" below grade. Through a hole in the top of the tank, it was observed to be single-walled steel approximately 1/4" thick, and approximately 4’ in diameter. There appears to be ~6" of an unidentified liquid at the bottom of the tank. Contents smelled like a mixture of weathered petroleum and solvents such as paint thinner or wood stripper. (Harrington)6/17/2014: URS personnel collected a product sample from the UST and submitted it to the lab. Product will be analyzed for VOCs, SVOCs, PCBs, RCRA characteristics, viscosity, surface tension, and specific gravity. (Harrington)

Remarks: Unknown UST (4’x10’) discovered during test borings and contaminated soil found. DEC Dave Harrington out of Albany Ofc is aware and project manager. Cleanup is pending. Tank still in the ground.

Material:

Site ID:	495884
Operable Unit ID:	1245379
Operable Unit:	01
Material ID:	2246387
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

---

177 SSW 1/2-1 0.829 mi. 4379 ft.

Relative: Higher

Actual: 19 ft.

FYN PAINT AND LACQUER CO., INC.
230 KENT AVENUE
BROOKLYN, NY 11211

NY SHWS S108524789
NY VCP N/A
NY CBS

SHWS:

Program:	HW
Site Code:	456283
Classification:	P
Region:	2
Acres:	.135
HW Code:	224154
Record Add:	10/06/2011
Record Upd:	02/11/2013
Updated By:	JHOCONNE

Site Description: Location:The 0.135 acre site is located in an urban area of Brooklyn at 230 Kent Avenue, Brooklyn, NY 11211 (Block 2362, Lot 1). It is bordered by Kent Avenue to the east, by River Street to the west, by North First Street to the south, and by Con Edison’s former North First Street Oil Storage Terminal to the north. Site Features:On site it is a two story wood frame building with a partial basement. The building was used for paint and lacquer manufacturing. The site has a RCRA Closure Work Plan which has started in 2011. Current Zoning:The current zoning is M3-1, heavy manufacturing. The site is located

FYN PAINT AND LACQUER CO., INC. (Continued) **S108524789**

approximately 500 ft from the East River. The surrounding neighborhood consisted of warehouses, other manufacturing facilities, and residential buildings. In the past ten years, the neighborhood has transformed into a predominantly residential area. Historical Use:The site was a paint and lacquer manufacturing facility from 1930 to 2010. The facility was a large hazardous waste generator with an assigned EPA number 001270867. In 1999 RGJ contractor closed in place 14 USTs used to store VOCs. RGJ reported soil contamination around the USTs. The owner of the site entered into a Voluntary Cleanup Agreement (VCA) with the Department in April 2001, after Con Edison, the owner of the adjacent property discovered Volatile Organic Compounds (VOCs) under their parking lot and sued Fyn Paint Co. The investigation at the site revealed soil and groundwater highly contaminated with VOCs. After multiple phase investigations and negotiations, starting in January 2007, an IRM/pump and treatment of the groundwater was installed and operated. The RAWP was approved in 2009, and an excavation of the contaminated soil around six of the USTs constituting the source of VOCs was completed in 2010. Additional remedial design for a dual phase extraction system is being negotiated. In November 2011, RCRA Closure field work started under EPA supervision and it continued through 2012 performed by the Volunteer's consultant. Geology and Hydrogeology: The site is located in the Atlantic Coastal Plain. The geology of this province is comprised of interbedded of sand clay and marl. The shallow soil beneath the site consists of a layer of antropogenic fill material (0-12 feet and the rest to 75 feet of medium and course sand, gravel and silt layers. The groundwater is 7 to 15 feet below grade. The groundwater flow direction is west towards East River. This site is being remediated under a Voluntary Cleanup Agreement (see site no. V00380).

Env Problem: Nature and Extent of Contamination:a) contamination: based on the investigations performed at the site it was revealed that the soil, soil vapor and groundwater are highly contaminated with volatile organic compounds (VOCs). The main VOCs are acetone, ethylbenzene, toluene, and mixed xylenes.b) areal/depth extent: the VOC plume from 14 closed-in-place underground storage tanks (USTs), and from spills which occurred during the manufacture of paint and lacquer, extends across the foot print of the Fyn Paint building into the adjacent sidewalks and ConEd parking lot. c) concentrations: Groundwater monitoring conducted at the site revealed non-aqueous phase liquid (NAPL) and dissolved-phase contamination in few of the on-site and off-site monitoring wells. In March 2007, an Interim Remedial Measure (IRM) consisting of a groundwater pump and treatment system with an activated carbon filtration stage was installed and operated. A Remedial Action Work Plan (RAWP) to address on-site and off-site contamination was approved by the Department in October 2009. In July 2011, the RCRA closure work plan was approved and in November 2011, EPA started the RCRA site investigation as a response to the Department?s request for emergency action. RCRA closure activities continued through 2012.

Health Problem: As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported

FYN PAINT AND LACQUER CO., INC. (Continued) **S108524789**

Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	Owner
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Consolidated Edison Co
Owner Address:	218 River Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11211
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	C04
Owner Name:	Not reported
Owner Company:	Brooklyn Public Library- Greenpoint Branch
Owner Address:	107 Norman Ave. (at Leonard St.)
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11222
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	C01
Owner Name:	Not reported
Owner Company:	Brooklyn Public Library- Leonard Branch
Owner Address:	81 Devoe St. (at Leonard St.)
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11211
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Jaylac Corp
Owner Address:	230 Kent Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11211
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	C01
Owner Name:	Ioana Munteanu-Ramnic
Owner Company:	NYSDEC, Region 2 Office
Owner Address:	47-40 21st St., First Floor
Owner Addr2:	Not reported
Owner City,St,Zip:	LIC, NY 11101
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported

FYN PAINT AND LACQUER CO., INC. (Continued) **S108524789**

Updated By: Not reported

VCP:

Program Type:	VCP
Site Code:	56974
HW Code:	V00380
Site Class:	A
SWIS:	2401
Region:	2
Town:	New York City
Acres:	.135
Date Record Added:	11/30/2000
Date Record Updated:	03/18/2014
Updated By:	JHOCONNE
Site Description:	Location:The 0.135 acre site is located in an urban area of Brooklyn at 230 Kent Avenue, Brooklyn, NY 11211 (Block 2362, Lot 1). It is bordered by Kent Avenue to the east, by River Street to the west, by North First Street to the south, and by Con Edison's former North First Street Oil Storage Terminal to the north. Site Features:On site it is a two story wood frame building with a partial basement. The building was used for paint and lacquer manufacturing. The site has a RCRA Closure Work Plan which began in 2011 (EPA # 001270867). Current Zoning:The current zoning is M3-1, heavy manufacturing. The site is located approximately 500 ft from the East River. The surrounding neighborhood consisted of warehouses, other manufacturing facilities, and residential buildings. In the last ten years, the neighborhood has transformed into a predominantly residential area. Historical Use:The site was a paint and lacquer manufacturing facility from 1930 to 2010. The facility was a large hazardous waste generator with an assigned EPA number 001270867. The owner of the site entered into a Voluntary Cleanup Agreement (VCA) with the Department in April 2001. Geology and Hydrogeology: The site is located in the Atlantic Coastal Plain. The geology of this province is comprised of interbedded of sand clay and marl. The shallow soil beneath the site consists of 75 feet of medium and course sand, gravel and silt layers. The groundwater is 7 to 15 feet below grade. The groundwater flow direction is west towards East River.
Env Problem:	Nature and Extent of Contamination:a) contamination: based on the investigations performed at the site it was revealed that the soil, soil vapor and groundwater are contaminated with volatile organic compounds (VOCs). The main VOCs are acetone, ethylbenzene, toluene, and mixed xylenes.b) areal/depth extent: the VOC plume from 14 closed-in-place underground storage tanks (USTs), and from spills which occurred during the manufacture of paint and lacquer, extends across the foot print of the Fyn Paint building into the adjacent sidewalks and parking lot. c) concentrations: Groundwater monitoring conducted in 2006 revealed non-aqueous phase liquid (NAPL) and dissolved-phase contamination in three of the on-site and off-site monitoring wells. In March 2007, an Interim Remedial Measure (IRM) consisting of a groundwater pump and treatment system with an activated carbon filtration stage was installed and operated. The Remedial Investigation (RI) was completed in January 2008. A Remedial Action Work Plan (RAWP) to address on-site and off-site contamination was approved by the Department in October 2009. In 2010, a pilot test for soil vapor extraction and dual phase extraction system was performed for additional remedial system design. In July 2011, the RCRA closure work plan was approved and RCRA closure activities

FYN PAINT AND LACQUER CO., INC. (Continued) **S108524789**

continued through 2013.A Remedial Design for a dual phase extraction system was approved.

Health Problem: It is unlikely that people will drink contaminated groundwater since the area is provided with public water. It is also unlikely that area residents will come in contact with contaminated soil and subsurface material since the site and the surrounding area are covered with buildings and pavement. If the site is redeveloped, construction workers or future site occupants may come in contact with site related contamination in soil if it is not handled properly. The potential for nearby residents and building occupants to breathe site-related contaminants that may migrate into nearby buildings via soil vapor intrusion will be evaluated.

CBS:
CBS Number: 2-000151
Program Type: CBS
Facility Status: Unregulated/Closed
Expiration Date: 07/25/2001
Dec Region: 2
UTMX: 587396.11664999
UTMY: 4507872.9093899

178
West
1/2-1
0.830 mi.
4381 ft.

CON EDISON - EAST 14TH ST. WORKS MGP **EDR MGP** **1008407984**
EAST 14TH - EAST 16TH STS. **N/A**
NEW YORK, NY 10009

Relative:
Lower

Actual:
9 ft.

Manufactured Gas Plants:
No additional information available

179
West
1/2-1
0.842 mi.
4444 ft.

CON EDISON - EAST 11TH ST. WORKS MGP **EDR MGP** **1008407983**
EAST 11TH - EAST 13TH STS. **N/A**
NEW YORK, NY 10002

Relative:
Lower

Actual:
4 ft.

Manufactured Gas Plants:
No additional information available

180
SE
1/2-1
0.848 mi.
4476 ft.

CITY BARREL CO. **NY SHWS** **S105972440**
421-429 MEEKER STREET **N/A**
BROOKLYN, NY 11378

Relative:
Higher

Actual:
17 ft.

SHWS:
Program: HW
Site Code: 55909
Classification: N

CITY BARREL CO. (Continued) **S105972440**

Region:	2
Acres:	Not reported
HW Code:	224005
Record Add:	11/18/1999
Record Upd:	12/16/2003
Updated By:	kstang
Site Description:	The site did not qualify for addition to the Registry of Inactive Hazardous Disposal Sites. This site was listed in the Eckhardt subcommittee report as a disposal site. Investigation by the NYSDEC Regional offices indicate that this is an industrial operation to recycle, recover and refurbish drums and that no apparent disposal of hazardous or toxic waste have occurred here.
Env Problem:	None known. No apparent disposal of significant quantities of any hazardous waste.
Health Problem:	Not reported
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	Not reported
Sub Type:	Not reported
Owner Name:	Not reported
Owner Company:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Country:	Not reported
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

181
ENE
1/2-1
0.848 mi.
4479 ft.

YELLOW FREIGHT SYSTEM, INC
460 KINGSLAND AVE
BROOKLYN, NY 11222

NY SHWS **U003074537**
NY HIST UST **N/A**
NY AST
NY MANIFEST
NY Spills

Relative:
Lower

Actual:
9 ft.

SHWS:

Program:	HW
Site Code:	415641
Classification:	P
Region:	2
Acres:	3.500

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

HW Code: 224135
Record Add: 06/25/2009
Record Upd: 09/15/2010
Updated By: SRHEIGEL
Site Description: The Site is located at 460 Kingsland Avenue in the northernmost section of Brooklyn within a commercial/industrial area and is approximately 3.5 acres in size. It is bordered by Newtown Creek to the east, Kingsland Avenue to the west, Greenpoint Avenue to the north (adjacent to Newtown Creek WPCP), and the Former ExxonMobil Brooklyn Terminal (Mobil Brooklyn Refinery) to the south. Topographic elevations at the Site are approximately 7 feet above mean sea level (amsl) within the southeastern portion of the Site and gradually rise to approximately 11 ft amsl within the northwestern portion of the Site.The Site is currently vacant but was most recently used as a trucking distribution hub. The site has two abutting one-story buildings divided into storage and office space. Exterior areas are paved and used for delivery and shipping purposes, as well as the staging of delivery vehicles. The Site was historically operated as part of the former Mobil Brooklyn Refinery (SOCONY), which itself was a continuation of petroleum refining and storage operations that were prevalent in Greenpoint since the mid-Nineteenth Century. As part of the earlier petroleum refining and storage operations, the southern region of the Site was used for petroleum bulk storage purposes whereas improvements in the northern region of the Site included a distillery and a boiler works storage yard. Under former operations, the Site also served as a petroleum bulk storage yard that included three petroleum bulk storage tanks, two chemical bulk storage tanks containing acids, and an API-type oil/water separator along the southern Site boundary. The site was reportedly used by Mobil?s Technical Services Division (TSD) for study of petroleum product uses.After refinery operations at the former Mobil Brooklyn Refinery ceased in 1966, the Site was sold in 1967 and redeveloped with the existing commercial building in 1968 and occupied by miscellaneous trucking operations. In addition, fifteen underground storage tanks containing diesel fuel, heating oil, and waste oil were maintained during the operation of the commercial/transfer facilities and were removed in 1994. A spill (#9402812) reported during the tank removal initiated site investigation and characterization activities. In addition, ExxonMobil has performed some investigation of the site as part of the remediation of the former Mobil Brooklyn Refinery.The initial investigation activities indicated petroleum-impacted soils existed within the shallow subsurface beneath the Site and that free-phase petroleum product was also located within the shallow subsurface. More recent sampling seeking to close the open spill identified PCB contamination in shallow soil under the asphalt pavement and indicated limited groundwater contamination from PCBs exists.
Env Problem: Soil sampling indicates that hazardous waste disposal has occurred at the site. Groundwater sampling at the site indicates that PCBs may be present in the shallow groundwater at levels above the NYSAWQS. Additional site characterization is necessary to examine complete nature and extent in groundwater and soil and to determine if a significant amount of waste is present.Petroleum impacts are present in site in shallow and deeper soils, and in groundwater from former refining operations on and near the site.
Health Problem: As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

health exposure concerns.
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Owner
Sub Type: 02
Owner Name: Not reported
Owner Company: NEW SAG LLC
Owner Address: 2 GALASSO PLACE
Owner Addr2: Not reported
Owner City,St,Zip: MASPETH, NY 11378
Owner Country: United States of America
Own Op: Owner
Sub Type: NNN
Owner Name: SALVATORE TROVATO
Owner Company: REVEAL KINGSLAND LLC
Owner Address: X
Owner Addr2: Not reported
Owner City,St,Zip: X, NY 11222
Owner Country: United States of America
Own Op: Owner
Sub Type: NNN
Owner Name: FRANK GALASSO
Owner Company: NEWSAG LLC
Owner Address: X
Owner Addr2: Not reported
Owner City,St,Zip: X, NY 11222
Owner Country: United States of America
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

HIST UST:
PBS Number: 2-318035
SPDES Number: Not reported
Emergency Contact: CARL BEZNOTT
Emergency Telephone: (913) 344-3000
Operator: STEVE SHINNERS
Operator Telephone: (913) 344-3000
Owner Name: YELLOW FREIGHT SYSTEM, INC
Owner Address: 10990 ROE AVE

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

Owner City,St,Zip:	OVERLAND PARK, KS 66211
Owner Telephone:	(913) 345-3000
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	YELLOW FREIGHT SYSTEM, INC
Mailing Address:	10990 ROE AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	OVERLAND PARK, KS 66211
Mailing Contact:	ENVIRONMENTAL SERVICES
Mailing Telephone:	(913) 344-3000
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:	460 KINGSLAND AVE
SWIS ID:	6101
Old PBS Number:	Not reported
Facility Type:	TRUCKING/TRANSPORTATION
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	09/04/1992
Expiration Date:	07/20/1997
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	275
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:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

Missing Data for Tank:	Minor Data Missing
Date Closed:	07/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Submersible
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	07/01/1994
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	015
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	1000
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	07/01/1994
Test Method:	Not reported

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

Deleted: False
Updated: True
Lat/long: Not reported

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated/Closed
Facility Id: 2-318035
Program Type: PBS
UTM X: 589315.25375000003
UTM Y: 4509558.9214300001
Expiration Date: 07/20/1997
Site Type: Trucking/Transportation/Fleet Operation

Affiliation Records:
Site Id: 14649
Affiliation Type: Facility Owner
Company Name: YELLOW FREIGHT SYSTEM, INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 10990 ROE AVE
Address2: Not reported
City: OVERLAND PARK
State: KS
Zip Code: 66211
Country Code: 001
Phone: (913) 345-3000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 14649
Affiliation Type: Mail Contact
Company Name: YELLOW FREIGHT SYSTEM, INC
Contact Type: Not reported
Contact Name: ENVIRONMENTAL SERVICES
Address1: 10990 ROE AVE
Address2: Not reported
City: OVERLAND PARK
State: KS
Zip Code: 66211
Country Code: 001
Phone: (913) 344-3000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 14649
Affiliation Type: On-Site Operator
Company Name: YELLOW FREIGHT SYSTEM, INC
Contact Type: Not reported
Contact Name: STEVE SHINNERS
Address1: Not reported
Address2: Not reported

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(913) 344-3000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	14649
Affiliation Type:	Emergency Contact
Company Name:	YELLOW FREIGHT SYSTEM, INC
Contact Type:	Not reported
Contact Name:	CARL BEZNOTT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(913) 344-3000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	014
Tank Id:	48533
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	07/01/1994
Capacity Gallons:	1000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/01/1994
Register:	True
Modified By:	TRANSLAT

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

Last Modified: 03/04/2004
Material Name: Other

Tank Number: 017
Tank Id: 48535
Material Code: 9999
Common Name of Substance: Other

Equipment Records:
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/01/1978
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Other

NY MANIFEST:
EPA ID: NYR000165910
Country: USA

Mailing Info:
Name: 460 KINGSLAND AVENUE LLC
Contact: STEVE TRIFILETTI
Address: 460 KINGSLAND AVE
City/State/Zip: BROOKLYN, NY 11222
Country: USA
Phone: 631-232-2600

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD045995693
Trans2 State ID: MAD084814136
Generator Ship Date: 11/02/2009
Trans1 Recv Date: 11/02/2009
Trans2 Recv Date: 11/06/2009

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

TSD Site Recv Date:	11/20/2009
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000165910
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	MID048090633
Waste Code:	Not reported
Quantity:	454.0
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:	2009
Manifest Tracking Num:	006444509JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H132

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	03/26/2010
Trans1 Recv Date:	03/26/2010
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/02/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000165910
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	1638.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	9.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2010
Manifest Tracking Num:	000346858VES
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

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

SPILLS:
Facility ID: 9403747
Facility Type: ER
DER Facility ID: 251993
Site ID: 312530
DEC Region: 2
Spill Date: 6/16/1994
Spill Number/Closed Date: 9403747 / 12/26/2002
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: SJMILLER
Referred To: Not reported
Reported to Dept: 6/16/1994
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: 9/22/1994
Spill Record Last Update: 10/3/2003
Spiller Name: Not reported
Spiller Company: YELOW FREIGHT LINE
Spiller Address: 460 KINGSLAND AVENUE
Spiller City,St,Zip: BROOKLYN, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MILLER"SEE EARLY, OPEN SPILL REPORT NO. 9402812.10/10/95: This is additional information about material spilled from the translation of the old spill file: PETRO & HYDRO CARBON.12/26/02, MILLER CLOSED SPILL REPORT 9403747 AND CROSS-REFERENCED IT WITH OPEN, EARLIER SPILL REPORT NO. 9402812.
Remarks: SPILL PREVIOUSLY REPORTED

Material:
Site ID: 312530
Operable Unit ID: 997426
Operable Unit: 01
Material ID: 383917
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9402812
Facility Type:	ER
DER Facility ID:	251993
Site ID:	312529
DEC Region:	2
Spill Date:	5/19/1994
Spill Number/Closed Date:	9402812 / 3/27/2009
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:	ADZHITOM
Referred To:	Not reported
Reported to Dept:	5/26/1994
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:	7/22/1994
Spill Record Last Update:	3/31/2009
Spiller Name:	Not reported
Spiller Company:	YELLOW FREIGHT SYSTEM
Spiller Address:	10990 ROE AVENUE
Spiller City,St,Zip:	OVERLAND PARK, KS 662
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 "ROMMEL" ALSO SEE LATER, CLOSED SPILL REPORT NO. 9403747.10/10/95: This is additional information about material spilled from the translation of the old spill file: HEAVY FUEL OIL.03/29/04Related to Mobil Greenpoint spillTransferred from Miller to Rommel.10/12/04Received call from John Harrison, EcolSciences, Rockaway, NJ, 973-366-9500, representing potential buyer. Plans to FOIA the file. Rommel3/4/05 - Mr. Arthur Max, a consultant representing the current owner called to inquire about what it takes to close out the case. His Number is 201-867-6777. Transfer it to Alex Zhitomirsky. - KST3/31/2005 According to Arthur Max Yellow Freight pulled some tanks in 1994. They found and removed most of the soil contamination. DEC asked to remove more contamination around the perimeter. Woodward Clyde stated that due to the Mobil spill and high

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

background contamination there is no point in removing more soil. Weintraub real estate company was hired by Yellow Freight. Alex Zhitomirsky requested on March 4, 2005, that the responsible party should submit documentation supporting their case to NYSDEC. AZ9/26/2005 Conversation with Arthur Max. They want to buy this property and inquired what should be done in order to close this spill. I responded that site assessment should be performed. Gw wells installed at the property and along the perimetr of the property in order to compare background contamination with the site contamination. AZ1/17/2006 I left a message for Arthur Max. Investigation/delineation is pending. AZ1/18/2006 I contacted Arthur Max (Weintraub, Casey - Realtors 201-876-6777). He informed me that they sold this property in November 2005 to Sagres, LLC 2 Galasso Place, Maspeth, NY 11378 718-456-1800(?)(they are in the same building as Galasso Trucking).I contacted Frank Galasso (partner) at 718-456-1800. He said that I should talk to Phil Galasso (partner)516-965-7766. He will ask him to contact me ASAP. AZ4/3/2006 I contacted Phil Galasso (Reveal New Sag LLC.)516-965-7766. He will file for FOIL and have his consultant contact me. AZ6/13/2006 I left a message for John Urda (DEC Legal)requesting his assistance with this case. AZ6/14/2006 Jon Kolleeny recommended to refer this case to J. Urda. J. Urda recommended to send RP a short form STIP. J. Kolleeny supported this recommendation. A short form STIP was sent to Phil Galasso, Sagres LLC, 2 Galasso Place, Maspeth, NY 11378 AZ6/27/2006 Received a message from Steve Russo (212-421-2150). Left a message for Steve Russo. AZ6/27/2006 Conversation with Steve Russo, attorney for the owner (Reveal New Sag). He works for Sive Paget company(212-421-2150). They will send me report for review. I will get back to them when I review the report. AZ6/28/2006 The report does not contain a map showing the locations of the old excavated tanks (15 USTs). No borings were installed near the old tank field. Fingerprint analyses were not attached. AZ7/27/2006 Left a message for Steve Russo (Sive, Paget & Riesel). AZ 8/2/2006 Conversation with Steve Russo (212-421-2150). I conveyed to him that the report lacks essential information:borings/wells were not installed near the old tank field; there is no map showing the old excavated tanks (15 USTs), fingerprint analyses were not attached to the report. DEC requested new borings/wells installation, mointoring of the new wells and fingerprint analyses of the free phase. He will get back to me with a plan of actin in a week. AZ8/10/06 I sent e-mail to Steven Russo Sive, Paget & Riesel, P.C. at 460 Park Avenue New York, New York 10022(212) 421-2150 confirming the additional items that should be submitted to DEC:1. A sampling plan providing for the installation of groundwater wells and collection of soil samples proximate to the area where the former Yellow Freight USTs were excavated 2. Reflect the former UST location on the map or maps accompanying the supplemental sampling plan 3. Provide results of historic and new fingerprint analysis of petroleum, if any, collected from the newly installed monitoring wells or, if no free product is collected from the wells, from soil samples. AZ1/31/2007 I contacted Steven Russo @ (212) 421-2150 (Sive, Paget & Riesel). Exxon Mobil is preparing an extensive sampling plan for this site which will be submitted within a month. He will send me fingerprint analyses and a map with tank locations. He will forward a sampling plan as soon as it will be available. AZ2/6/2007 Received historical and current fingerprint analyses from Steve Russo. He stated that "we are hoping to finalize access issues with Exxon Mobil in the next week so that a work plan

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

to more fully investigate the site can be submitted shortly." AZ4/13/2007 Received e-mail from Ed Hampston (DER Albany). He received proposed investigation plan (part of investigations associated with the former Mobil Refinery/Terminal from Exxon) and forwarded it to Reg. 2. E. Hampston will likely to request some of their borings go beyond the first impermeable layer they encounter (or nest wells) to see if there is deeper contamination. I reviewed the Exxon proposals and discussed the work plan with Ed. I suggested increasing the number of wells (they initially suggested 3 wells), advancing wells at the locations of the former Yellow Freight tanks, advancing wells near the Exxon plume boundaries, performing fingerprint analyses on all samples, compiling detailed groundwater and soil plume maps. AZ11/1/2007 Reviewed Investigation Report by Roux Associates dated August 2, 2007 and received on August 21, 2007. Nine soil borings and three new shallow aquifer wells wells and three new regional aquifer monitoring wells were completed. SVOC and metals were detected at concentrations greater than the NYSDEC Restricted Commercial Use Criteria in the shallow subsurface beneath the property. with the highest concentrations present in the vicinity of SB-4, SB-7, SB-9. PCBs were also detected at three soil borings with the highest concentrations observed at SB-6. Although petroleum staining was observed throughout the shallow subsurface, only globules of free product were observed at two locations that were associated historic petroleum storage operations. There were no observed visual impacts within the regional aquifer. VOC and SVOCs are present in groundwater above the NYSDEC AWQSGV within the shallow aquifer. PCB were detected in one location within the sallow aquifer at monitoring well KNW-4. Within the regional aquifer, only minor concentrations of petroleum and chlorinated compounds were observed in gw above the guidance level. According to the report, data indicated that the free product plume present within the regional aquifer beneath the Exxon Mobil Brooklyn Terminal to the south of the property does not extend to the north beneath the property. AZ 12-27-2007 Letters to Phil Galasso and Exxon Mobil were sent out by DEC (Ed Hampston - Central Office). The DEC letters required further investigation and remediation of the site. AZ1-9-2008 Meeting with Philip Galasso (Revael New Sag), John Urda, Ed Hapston, Alan Michaels (by phone NYSDEC), Michael Bogin (Steve, Paget), Dan Buget. AZ8-12-2008 The owner is proceeding with the sale of the property. The existing building will be demolished for a "clean fill" recycling operation. As part of the demo, they intend to dig out around the building footprint, and want to know if this will be enough to close the UST spill. I recommended taking the end point samples. Also, a work plan containing a site map with UST locations, hot spots (based on the previous investigations), the excavation area and proposed sampling locations should be submitted to DEC. I conveyed my suggestions to John Urda and Ed Hampston. AZ10-27-2008 I have received an e-mail from Ed Hampston who forwarded a request for spill closure by Leggette, Brashears @ Graham. I e-mailed my response to John Urda and Ed Hampstead. AZ10-29-2008 Conference call with John Urda and Michael Bogin. DEC requested that New Sag investigate and remediate area in front of the building at the locations of the former USTs (diesel, waste oil and heating oil tanks). According to September 19, 1994 closure report, waste oil tank had 3 holes and soil in the USTs area exhibited VOC exceedances. Also, VOC concentrations in the former USTs area exceeded the background concentrations. DEC (Mike Mulqueen 2-27-1995) requested further

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

investigation and remediation. AZ1-8-2008 A conference call with Central office was held (V.Brevdo, J. Urda, Ed Hampston, Alan Michaels, Joseph White). The site was discussed. Central Office will work with Exxon Mobil to address PCB contamination. AZ2/4/2009 A meeting was held among Alex Zhitomirsky, John Urda, Vadim Brevdo, Allan Michaels, Ed Hampston of DEC and Phil Galasso and Michael Bogin representing Mr. Galasso. Phil Galasso and Michael Bogin presented information that appears to support their conviction that PCB contamination and remaining petroleum contamination plums are part of a greater Exxon Mobil plume (Greenpoint plume) and, therefore, should be investigated/remediated by Exxon Mobil. It was decided that Albany (Ed Hempston and Allan Michaels) will call a meeting with Exxon Mobil so the other party can present their case. If information presented by 460 Kingsland owners is confirmed then this spill number will be closed and referred to a main spill number of Greenpoint (Exxon Mobil)spill for further investigation/remediation. AZ3-27-2009 After consultation with V. Brevdo, J. Urda and Ed Hampston this spill number is closed. According to Ed Hampston, all further activities for this site will be tracked under spill #8800244 (this is the spill Central Ofiice has PIN attached). Ed Hampston intends to create a P site for 460 Kingsland. AZ

Remarks: FOUNDATION TEST BARINGS-OIL MAY BE FROM ADJACENT MOBIL REFINERY

Material:

Site ID:	312529
Operable Unit ID:	996611
Operable Unit:	01
Material ID:	567174
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0307959
Facility Type:	ER
DER Facility ID:	251993
Site ID:	107522
DEC Region:	2
Spill Date:	10/28/2003
Spill Number/Closed Date:	0307959 / 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:	2401
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	10/28/2003
CID:	207
Water Affected:	Not reported

YELLOW FREIGHT SYSTEM, INC (Continued) **U003074537**

Spill Source:	Commercial Vehicle
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/28/2003
Spill Record Last Update:	11/13/2003
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	FDNY DISP 381
Contact Phone:	(718) 965-8300
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"10/28/2003 - ROSSAN, DDO; Called FDNY Disp. 381, who confirmed that clean-up is been done by the Sanitation Dept. using Spedi-dri. and sand. Advised that the NYS-DEP be informed. FDNY called again to cinfirmed that amount of diesel spilled is 200 gallons.Discussed with Michelle, who decided to visit spill site. Ed.10/29/03 Tipple conducted site visit//sand still on roadway//three drums of mostly liquid oil on site//called FDNY, located captain who responded, by the time the FD arrived, the truck responsible for the spill was long gone. Upon interviewing individuals who worked adjacent to the facility the truck was a dark green fuel iol truck, no one interviewed noticed the name of the company. NO RP IDENTIFIED. put drums on drum run.11/13/03 TJDContainers emptied on 11/7/03 as part of R2 drum run. See spill #9930008. Spill closed.
Remarks:	cleanup in progress

Material:

Site ID:	107522
Operable Unit ID:	874334
Operable Unit:	01
Material ID:	501480
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:

182
ENE
1/2-1
0.880 mi.
4647 ft.

FORMER MANHATTAN ADHESIVES PLANT
425-459 GREENPOINT AVENUE
BROOKLYN, NY

NY SHWS **S105972443**
N/A

Relative:
Lower

Actual:
7 ft.

SHWS:

Program:	HW
Site Code:	58916
Classification:	N
Region:	2
Acres:	Not reported
HW Code:	224009
Record Add:	11/18/1999
Record Upd:	12/16/2003
Updated By:	kstang
Site Description:	The site did not qualify for addition to the Registry of Inactive Hazardous Disposal Sites. 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 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.
Env Problem:	Not reported
Health Problem:	Not reported
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	Owner
Sub Type:	E
Owner Name:	Not reported
Owner Company:	FRANK CASTIGLIONE
Owner Address:	32-02 COLLEGE POINT BLVD.
Owner Addr2:	Not reported
Owner City,St,Zip:	FLUSHING, NY 11354
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Frank Castiglione
Owner Address:	32-02 College Point Boulevard

FORMER MANHATTAN ADHESIVES PLANT (Continued) **S105972443**

Owner Addr2:	Not reported
Owner City,St,Zip:	Flushing, NY 11354
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

183
SSE
1/2-1
0.943 mi.
4978 ft.

BQE/ANSBACHER COLOR & DYE FACTORY **NY SHWS** **S106780917**
MEEKER AVENUE **N/A**
BROOKLYN, NY

Relative:
Higher

Actual:
15 ft.

SHWS:

Program:	HW
Site Code:	55913
Classification:	Does not present a significant threat to the public health or the environment - action may be deferred.
Region:	2
Acres:	.600
HW Code:	224016
Record Add:	11/18/1999
Record Upd:	01/11/2008
Updated By:	JAAVERSA
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 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

BQE/ANSBACHER COLOR & DYE FACTORY (Continued) **S106780917**

	contaminated groundwater has not migrated significantly beyond the footprint of the former factory.
Health Problem:	Residual arsenic and lead contamination remain under the BQE and is covered with several layers of concrete and asphalt, thereby preventing direct contact. Contaminated soil also underlies several on-site buildings formerly used by Ansbacher. Groundwater in the area is not used, since public water is available. Off-site sampling of surface soils from residential yards adjacent to the site indicated the presence of metals (particularly arsenic and lead) at concentrations above the range of concentrations typically encountered in urban neighborhoods. However, the exact source of the metals in the soils could not be determined from the data collected. The NYSDOH gave the residents advice on how to minimize their exposure to these surface soil contaminants.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	True
Pond:	False
Disp Start:	unknown
Disp Term:	unknown
Lat/Long:	40:42:52:0 / 73:57:12:0
Dell:	False
Record Add:	11/18/1999 12:00:00 PM
Record Upd:	11/18/1999 12:00:00 PM
Updated By:	INITIAL
Own Op:	Disp. Owner
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	ANSBACHER COLOR & DYE FACTORY
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	ZZ
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	NYS Department of Transportation
Owner Address:	State Campus - Building 5
Owner Addr2:	Not reported
Owner City,St,Zip:	Albany, NY 12232
Owner Country:	United States of America
Own Op:	On-Site Operator
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Ansbacher Color & Dye Factory
Owner Address:	Meeker Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Brooklyn, NY 11211
Owner Country:	United States of America
Own Op:	On-Site Operator
Sub Type:	B99
Owner Name:	Not reported
Owner Company:	ANSBACHER COLOR & DYE FACTORY
Owner Address:	MEEKER AVENUE
Owner Addr2:	Not reported
Owner City,St,Zip:	BROOKLYN, NY

BQE/ANSBACHER COLOR & DYE FACTORY (Continued) **S106780917**

Owner Country:	United States of America
Own Op:	Owner
Sub Type:	B99
Owner Name:	Not reported
Owner Company:	NYS Department of Transportation
Owner Address:	STATE CAMPUS, BUILDING 5
Owner Addr2:	Not reported
Owner City,St,Zip:	ALBANY, NY 12232
Owner Country:	United States of America
HW Code:	224016
Waste Type:	ARSENIC
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	224016
Waste Type:	LEAD
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

184
SSW
1/2-1
0.950 mi.
5018 ft.

Relative:
Higher

Actual:
31 ft.

RADIAC RESEARCH CORP **RCRA-TSDF** **1000245435**
33 S 1ST ST **CORRACTS** **NYD049178296**
BROOKLYN, NY 11249 **RCRA-CESQG**
FTTS
HIST FTTS
PADS
NJ MANIFEST
RI MANIFEST
2020 COR ACTION

RCRA-TSDF:

Date form received by agency:	10/02/2012
Facility name:	RADIAC RESEARCH CORP
Facility address:	33 S 1ST ST BROOKLYN, NY 11249
EPA ID:	NYD049178296
Mailing address:	KENT AVE BROOKLYN, NY 11249
Contact:	JOHN V TEKIN JR
Contact address:	KENT AVE BROOKLYN, NY 11249
Contact country:	US
Contact telephone:	(718) 963-2233
Telephone ext.:	201
Contact email:	JTEKIN@RADIACENV.COM
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar

RADIAC RESEARCH CORP (Continued) **1000245435**

month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: RADIAC RESEARCH CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/04/1986
Owner/Op end date: Not reported

Owner/operator name: SAM & ETHEL LOEFFLER
Owner/operator address: ALTON PKWY
SILVER SPRINGS, MD 20910
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/05/1974
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2007
Site name: RADIAC RESEARCH CORP
Classification: Large Quantity Generator

RADIAC RESEARCH CORP (Continued) **1000245435**

Date form received by agency: 02/08/2006
Site name: RADIAC RESEARCH CORP
Classification: Not a generator, verified

Date form received by agency: 02/07/2006
Site name: RADIAC RESEARCH CORP
Classification: Large Quantity Generator

Date form received by agency: 02/23/2004
Site name: RADIAC RESEARCH CORP
Classification: Not a generator, verified

Date form received by agency: 02/11/2002
Site name: RADIAC RESEARCH CORP
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Site name: RADIAC RESEARCH CORP.
Classification: Large Quantity Generator

Date form received by agency: 07/29/1999
Site name: RADIAC RESEARCH CORP
Classification: Large Quantity Generator

Date form received by agency: 02/27/1998
Site name: RADIAC RESEARCH CORP
Classification: Small Quantity Generator

Date form received by agency: 03/06/1996
Site name: RADIAC RESEARCH CORP.
Classification: Not a generator, verified

Date form received by agency: 03/25/1994
Site name: RADIAC RESEARCH CORP
Classification: Not a generator, verified

Date form received by agency: 02/27/1992
Site name: RADIAC RESEARCH CORP
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Site name: RADIAC RESEARCH CORPORATION
Classification: Not a generator, verified

Date form received by agency: 11/19/1980
Site name: RADIAC RESEARCH CORP
Classification: Not a generator, verified

Date form received by agency: 07/21/1980
Site name: RADIAC RESEARCH CORP
Classification: Unverified

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

Waste code: D001

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: F004
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F010
Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F011
Waste name: SPENT CYANIDE SOLUTIONS FROM SALT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.

Waste code: F012
Waste name: QUENCHING WASTE WATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F019
Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: P002
Waste name: ACETAMIDE, N-(AMINOTHIOXOMETHYL)-

Waste code: P003
Waste name: ACROLEIN

Waste code: P004
Waste name: ALDRIN

Waste code: P005
Waste name: ALLYL ALCOHOL

Waste code: P006
Waste name: ALUMINUM PHOSPHIDE (R,T)

Waste code: P007
Waste name: 5-(AMINOMETHYL)-3-ISOXAZOLOL

Waste code: P008
Waste name: 4-AMINOPYRIDINE

Waste code: P009
Waste name: AMMONIUM PICRATE (R)

Waste code: P010
Waste name: ARSENIC ACID H3ASO4

Waste code: P011
Waste name: ARSENIC OXIDE AS2O3

Waste code: P012
Waste name: ARSENIC OXIDE AS2O3

Waste code: P013
Waste name: BARIUM CYANIDE

Waste code: P014
Waste name: BENZENETHIOL

Waste code: P015
Waste name: BERYLLIUM

Waste code: P016
Waste name: DICHLOROMETHYL ETHER

Waste code: P017
Waste name: BROMOACETONE

Waste code: P018
Waste name: BRUCINE

Waste code: P020
Waste name: DINOSEB

Waste code: P021
Waste name: CALCIUM CYANIDE

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: P022
Waste name: CARBON DISULFIDE

Waste code: P023
Waste name: ACETALDEHYDE, CHLORO-

Waste code: P024
Waste name: BENZENAMINE, 4-CHLORO-

Waste code: P026
Waste name: 1-(O-CHLOROPHENYL)THIOUREA

Waste code: P027
Waste name: 3-CHLOROPROPIONITRILE

Waste code: P029
Waste name: COPPER CYANIDE

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste code: P031
Waste name: CYANOGEN

Waste code: P033
Waste name: CYANOGEN CHLORIDE

Waste code: P034
Waste name: 2-CYCLOHEXYL-4,6-DINITROPHENOL

Waste code: P036
Waste name: ARSONOUS DICHLORIDE, PHENYL-

Waste code: P037
Waste name: DIELDRIN

Waste code: P038
Waste name: ARSINE, DIETHYL-

Waste code: P039
Waste name: DISULFOTON

Waste code: P040
Waste name: O,O-DIETHY: O-PYRAZINYL PHOSPHOROTHIOATE

Waste code: P041
Waste name: DIETHYL-P-NITROPHENYL PHOSPHATE

Waste code: P042
Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-

Waste code: P043
Waste name: DIISOPROPYTFLUOROPHOSPHATE (DFP)

Waste code: P044
Waste name: DIMETHOATE

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: P045
Waste name: 2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO)CARBONYL] OXIME

Waste code: P046
Waste name: BENZENEETHANAMINE, ALPHA,ALPHA-DIMETHYL-

Waste code: P047
Waste name: 4,6-DINITRO-O-CRESOL, & SALTS

Waste code: P048
Waste name: 2,4-DINITROPHENOL

Waste code: P049
Waste name: DITHIOBIURET

Waste code: P050
Waste name: ENDOSULFAN

Waste code: P051
Waste name: 2,7:3,6-DIMETHANONAPHTH [2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,2BETA,2ABETA,3ALPHA,6ALPHA,6ABETA,7BETA, 7AALPHA)-, & METABOLITES

Waste code: P054
Waste name: AZIRIDINE

Waste code: P056
Waste name: FLUORINE

Waste code: P057
Waste name: ACETAMIDE, 2-FLUORO-

Waste code: P058
Waste name: ACETIC ACID, FLUORO-, SODIUM SALT

Waste code: P059
Waste name: HEPTACHLOR

Waste code: P060
Waste name: 1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A-HEXAHYDRO-, (1ALPHA,4ALPHA,4ABETA,5BETA,8BETA,8ABETA)-

Waste code: P062
Waste name: HEXAETHYL TETRAPHOSPHATE

Waste code: P063
Waste name: HYDROCYANIC ACID

Waste code: P064
Waste name: METHANE, ISOCYANATO-

Waste code: P065
Waste name: FULMINIC ACID, MERCURY(2+) SALT (R,T)

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: P066
Waste name: ETHANIMIDOTHIOIC ACID, N-[[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER

Waste code: P067
Waste name: AZIRIDINE, 2-METHYL-

Waste code: P068
Waste name: HYDRAZINE, METHYL-

Waste code: P069
Waste name: 2-METHYLLACTONITRILE

Waste code: P070
Waste name: ALDICARB

Waste code: P071
Waste name: METHYL PARATHION

Waste code: P072
Waste name: ALPHA-NAPHTHYLTHIOUREA

Waste code: P073
Waste name: NICKEL CARBONYL

Waste code: P074
Waste name: NICKEL CYANIDE

Waste code: P075
Waste name: NICOTINE, & SALTS

Waste code: P076
Waste name: NITRIC OXIDE

Waste code: P077
Waste name: BENZENAMINE, 4-NITRO-

Waste code: P078
Waste name: NITROGEN DIOXIDE

Waste code: P081
Waste name: NITROGLYCERINE (R)

Waste code: P082
Waste name: METHANAMINE, N-METHYL-N-NITROSO-

Waste code: P084
Waste name: N-NITROSOMETHYLVINYLAMINE

Waste code: P085
Waste name: DIPHOSPHORAMIDE, OCTAMETHYL-

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-

Waste code: P088
Waste name: ENDOTHALL

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: P089
Waste name: PARATHION

Waste code: P092
Waste name: MERCURY, (ACETATO-O)PHENYL-

Waste code: P093
Waste name: PHENYLTHIOUREA

Waste code: P094
Waste name: PHORATE

Waste code: P095
Waste name: CARBONIC DICHLORIDE

Waste code: P096
Waste name: HYDROGEN PHOSPHIDE

Waste code: P097
Waste name: FAMPHUR

Waste code: P098
Waste name: POTASSIUM CYANIDE

Waste code: P099
Waste name: ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM

Waste code: P101
Waste name: ETHYL CYANIDE

Waste code: P102
Waste name: PROPARGYL ALCOHOL

Waste code: P103
Waste name: SELENOUREA

Waste code: P104
Waste name: SILVER CYANIDE

Waste code: P105
Waste name: SODIUM AZIDE

Waste code: P106
Waste name: SODIUM CYANIDE

Waste code: P107
Waste name: Not Defined

Waste code: P108
Waste name: STRYCHNIDIN-10-ONE, & SALTS

Waste code: P109
Waste name: TETRAETHYLDITHIOPYROPHOSPHATE

Waste code: P110
Waste name: PLUMBANE, TETRAETHYL-

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: P111
Waste name: DIPHOSPHORIC ACID, TETRAETHYL ESTER

Waste code: P112
Waste name: METHANE, TETRANITRO- (R)

Waste code: P113
Waste name: THALLIC OXIDE

Waste code: P114
Waste name: SELENIOUS ACID, DITHALLIUM(1+) SALT

Waste code: P115
Waste name: SULFURIC ACID, DITHALLIUM(1+) SALT

Waste code: P116
Waste name: HYDRAZINECARBOTHIOAMIDE

Waste code: P118
Waste name: METHANETHIOL, TRICHLORO-

Waste code: P119
Waste name: AMMONIUM VANADATE

Waste code: P120
Waste name: VANADIUM OXIDE V2O5

Waste code: P121
Waste name: ZINC CYANIDE

Waste code: P122
Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10% (R,T)

Waste code: P123
Waste name: TOXAPHENE

Waste code: U001
Waste name: ACETALDEHYDE (I)

Waste code: U012
Waste name: ANILINE (I,T)

Waste code: U014
Waste name: AURAMINE

Waste code: U015
Waste name: AZASERINE

Waste code: U016
Waste name: BENZ[C]ACRIDINE

Waste code: U017
Waste name: BENZAL CHLORIDE

Waste code: U018
Waste name: BENZ[A]ANTHRACENE

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: U019
Waste name: BENZENE (I,T)

Waste code: U020
Waste name: BENZENESULFONIC ACID CHLORIDE (C,R)

Waste code: U021
Waste name: BENZIDINE

Waste code: U022
Waste name: BENZO[A]PYRENE

Waste code: U023
Waste name: BENZENE, (TRICHLOROMETHYL)-

Waste code: U024
Waste name: DICHLOROMETHOXY ETHANE

Waste code: U025
Waste name: DICHLOROETHYL ETHER

Waste code: U026
Waste name: CHLORNAPHAZIN

Waste code: U027
Waste name: DICHLOROISOPROPYL ETHER

Waste code: U028
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER

Waste code: U029
Waste name: METHANE, BROMO-

Waste code: U030
Waste name: BENZENE, 1-BROMO-4-PHENOXY-

Waste code: U031
Waste name: 1-BUTANOL (I)

Waste code: U032
Waste name: CALCIUM CHROMATE

Waste code: U033
Waste name: CARBONIC DIFLUORIDE

Waste code: U034
Waste name: ACETALDEHYDE, TRICHLORO-

Waste code: U035
Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-

Waste code: U036
Waste name: CHLORDANE, ALPHA & GAMMA ISOMERS

Waste code: U037
Waste name: BENZENE, CHLORO-

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: U038
Waste name: BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-, ETHYL ESTER

Waste code: U039
Waste name: P-CHLORO-M-CRESOL

Waste code: U041
Waste name: EPICHLOROHYDRIN

Waste code: U042
Waste name: 2-CHLOROETHYL VINYL ETHER

Waste code: U043
Waste name: ETHENE, CHLORO-

Waste code: U044
Waste name: CHLOROFORM

Waste code: U045
Waste name: METHANE, CHLORO- (I, T)

Waste code: U046
Waste name: CHLOROMETHYL METHYL ETHER

Waste code: U047
Waste name: BETA-CHLORONAPHTHALENE

Waste code: U048
Waste name: O-CHLOROPHENOL

Waste code: U049
Waste name: BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE

Waste code: U050
Waste name: CHRYSENE

Waste code: U051
Waste name: CREOSOTE

Waste code: U052
Waste name: CRESOL (CRESYLIC ACID)

Waste code: U053
Waste name: 2-BUTENAL

Waste code: U055
Waste name: BENZENE, (1-METHYLETHYL)- (I)

Waste code: U056
Waste name: BENZENE, HEXAHYDRO- (I)

Waste code: U057
Waste name: CYCLOHEXANONE (I)

Waste code: U058
Waste name: CYCLOPHOSPHAMIDE

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: U059
Waste name: DAUNOMYCIN

Waste code: U060
Waste name: BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO-

Waste code: U061
Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO-

Waste code: U062
Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPENYL) ESTER

Waste code: U063
Waste name: DIBENZ[A,H]ANTHRACENE

Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D018
Waste name: BENZENE

Waste code: D019
Waste name: CARBON TETRACHLORIDE

Waste code: D020
Waste name: CHLORDANE

Waste code: D021
Waste name: CHLOROBENZENE

Waste code: D022

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste name: CHLOROFORM

Waste code: D023
Waste name: O-CRESOL

Waste code: D024
Waste name: M-CRESOL

Waste code: D025
Waste name: P-CRESOL

Waste code: D026
Waste name: CRESOL

Waste code: D027
Waste name: 1,4-DICHLOROBENZENE

Waste code: D028
Waste name: 1,2-DICHLOROETHANE

Waste code: D029
Waste name: 1,1-DICHLOROETHYLENE

Waste code: D030
Waste name: 2,4-DINITROTOLUENE

Waste code: D031
Waste name: HEPTACHLOR (AND ITS EPOXIDE).

Waste code: D032
Waste name: HEXACHLOROBENZENE

Waste code: D033
Waste name: HEXACHLOROBUTADIENE

Waste code: D034
Waste name: HEXACHLOROETHANE

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: D036
Waste name: NITROBENZENE

Waste code: D038
Waste name: PYRIDINE

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Waste code: D040
Waste name: TRICHLOROETHYLENE

Waste code: D042
Waste name: 2,4,6-TRICHLOROPHENOL

Waste code: F001

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F004
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F010
Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F011
Waste name: SPENT CYANIDE SOLUTIONS FROM SALT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.

Waste code: F012
Waste name: QUENCHING WASTE WATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F019
Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P002
Waste name: ACETAMIDE, N-(AMINOTHIOXOMETHYL)-

Waste code: P003
Waste name: ACROLEIN

Waste code: P004
Waste name: ALDRIN

Waste code: P005
Waste name: ALLYL ALCOHOL

Waste code: P006
Waste name: ALUMINUM PHOSPHIDE (R,T)

Waste code: P007
Waste name: 5-(AMINOMETHYL)-3-ISOXAZOLOL

Waste code: P008
Waste name: 4-AMINOPYRIDINE

Waste code: P009
Waste name: AMMONIUM PICRATE (R)

Waste code: P010

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste name: ARSENIC ACID H3ASO4

Waste code: P011
Waste name: ARSENIC OXIDE AS2O3

Waste code: P012
Waste name: ARSENIC OXIDE AS2O3

Waste code: P013
Waste name: BARIUM CYANIDE

Waste code: P014
Waste name: BENZENETHIOL

Waste code: P015
Waste name: BERYLLIUM

Waste code: P016
Waste name: DICHLOROMETHYL ETHER

Waste code: P017
Waste name: BROMOACETONE

Waste code: P018
Waste name: BRUCINE

Waste code: P020
Waste name: DINOSEB

Waste code: P021
Waste name: CALCIUM CYANIDE

Waste code: P022
Waste name: CARBON DISULFIDE

Waste code: P023
Waste name: ACETALDEHYDE, CHLORO-

Waste code: P024
Waste name: BENZENAMINE, 4-CHLORO-

Waste code: P026
Waste name: 1-(O-CHLOROPHENYL)THIOUREA

Waste code: P027
Waste name: 3-CHLOROPROPIONITRILE

Waste code: P029
Waste name: COPPER CYANIDE

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste code: P031
Waste name: CYANOGEN

Waste code: P033

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste name: CYANOGEN CHLORIDE

Waste code: P034
Waste name: 2-CYCLOHEXYL-4,6-DINITROPHENOL

Waste code: P036
Waste name: ARSONOUS DICHLORIDE, PHENYL-

Waste code: P037
Waste name: DIELDRIN

Waste code: P038
Waste name: ARSINE, DIETHYL-

Waste code: P039
Waste name: DISULFOTON

Waste code: P040
Waste name: O,O-DIETHY: O-PYRAZINYL PHOSPHOROTHIOATE

Waste code: P041
Waste name: DIETHYL-P-NITROPHENYL PHOSPHATE

Waste code: P042
Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-

Waste code: P043
Waste name: DIISOPROPYTFLUOROPHOSPHATE (DFP)

Waste code: P044
Waste name: DIMETHOATE

Waste code: P045
Waste name: 2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO)CARBONYL] OXIME

Waste code: P046
Waste name: BENZENEETHANAMINE, ALPHA,ALPHA-DIMETHYL-

Waste code: P047
Waste name: 4,6-DINITRO-O-CRESOL, & SALTS

Waste code: P048
Waste name: 2,4-DINITROPHENOL

Waste code: P049
Waste name: DITHIOBIURET

Waste code: P050
Waste name: ENDOSULFAN

Waste code: P051
Waste name: 2,7:3,6-DIMETHANONAPHTH [2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,2BETA,2ABETA,3ALPHA,6ALPHA,6ABETA,7BETA, 7AALPHA)-, & METABOLITES

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: P054
Waste name: AZIRIDINE

Waste code: P056
Waste name: FLUORINE

Waste code: P057
Waste name: ACETAMIDE, 2-FLUORO-

Waste code: P058
Waste name: ACETIC ACID, FLUORO-, SODIUM SALT

Waste code: P059
Waste name: HEPTACHLOR

Waste code: P060
Waste name: 1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A-HEXAHYDRO-, (1ALPHA,4ALPHA,4ABETA,5BETA,8BETA,8ABETA)-

Waste code: P062
Waste name: HEXAETHYL TETRAPHOSPHATE

Waste code: P063
Waste name: HYDROCYANIC ACID

Waste code: P064
Waste name: METHANE, ISOCYANATO-

Waste code: P065
Waste name: FULMINIC ACID, MERCURY(2+) SALT (R,T)

Waste code: P066
Waste name: ETHANIMIDOTHIOIC ACID, N-[[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER

Waste code: P067
Waste name: AZIRIDINE, 2-METHYL-

Waste code: P068
Waste name: HYDRAZINE, METHYL-

Waste code: P069
Waste name: 2-METHYLLACTONITRILE

Waste code: P070
Waste name: ALDICARB

Waste code: P071
Waste name: METHYL PARATHION

Waste code: P072
Waste name: ALPHA-NAPHTHYLTHIOUREA

Waste code: P073
Waste name: NICKEL CARBONYL

Waste code: P074

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste name: NICKEL CYANIDE

Waste code: P075
Waste name: NICOTINE, & SALTS

Waste code: P076
Waste name: NITRIC OXIDE

Waste code: P077
Waste name: BENZENAMINE, 4-NITRO-

Waste code: P078
Waste name: NITROGEN DIOXIDE

Waste code: P081
Waste name: NITROGLYCERINE (R)

Waste code: P082
Waste name: METHANAMINE, N-METHYL-N-NITROSO-

Waste code: P084
Waste name: N-NITROSOMETHYLVINYLAMINE

Waste code: P085
Waste name: DIPHOSPHORAMIDE, OCTAMETHYL-

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-

Waste code: P088
Waste name: ENDOTHALL

Waste code: P089
Waste name: PARATHION

Waste code: P092
Waste name: MERCURY, (ACETATO-O)PHENYL-

Waste code: P093
Waste name: PHENYLTHIOUREA

Waste code: P094
Waste name: PHORATE

Waste code: P095
Waste name: CARBONIC DICHLORIDE

Waste code: P096
Waste name: HYDROGEN PHOSPHIDE

Waste code: P097
Waste name: FAMPHUR

Waste code: P098
Waste name: POTASSIUM CYANIDE

Waste code: P099

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste name: ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM

Waste code: P101
Waste name: ETHYL CYANIDE

Waste code: P102
Waste name: PROPARGYL ALCOHOL

Waste code: P103
Waste name: SELENOUREA

Waste code: P104
Waste name: SILVER CYANIDE

Waste code: P105
Waste name: SODIUM AZIDE

Waste code: P106
Waste name: SODIUM CYANIDE

Waste code: P107
Waste name: Not Defined

Waste code: P108
Waste name: STRYCHNIDIN-10-ONE, & SALTS

Waste code: P109
Waste name: TETRAETHYLDITHIOPYROPHOSPHATE

Waste code: P110
Waste name: PLUMBANE, TETRAETHYL-

Waste code: P111
Waste name: DIPHOSPHORIC ACID, TETRAETHYL ESTER

Waste code: P112
Waste name: METHANE, TETRANITRO- (R)

Waste code: P113
Waste name: THALLIC OXIDE

Waste code: P114
Waste name: SELENIOUS ACID, DITHALLIUM(1+) SALT

Waste code: P115
Waste name: SULFURIC ACID, DITHALLIUM(1+) SALT

Waste code: P116
Waste name: HYDRAZINECARBOTHIOAMIDE

Waste code: P118
Waste name: METHANETHIOL, TRICHLORO-

Waste code: P119
Waste name: AMMONIUM VANADATE

Waste code: P120

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste name: VANADIUM OXIDE V2O5

Waste code: P121
Waste name: ZINC CYANIDE

Waste code: P122
Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10% (R,T)

Waste code: P123
Waste name: TOXAPHENE

Waste code: U001
Waste name: ACETALDEHYDE (I)

Waste code: U012
Waste name: ANILINE (I,T)

Waste code: U014
Waste name: AURAMINE

Waste code: U015
Waste name: AZASERINE

Waste code: U016
Waste name: BENZ[C]ACRIDINE

Waste code: U017
Waste name: BENZAL CHLORIDE

Waste code: U018
Waste name: BENZ[A]ANTHRACENE

Waste code: U019
Waste name: BENZENE (I,T)

Waste code: U020
Waste name: BENZENESULFONIC ACID CHLORIDE (C,R)

Waste code: U021
Waste name: BENZIDINE

Waste code: U022
Waste name: BENZO[A]PYRENE

Waste code: U023
Waste name: BENZENE, (TRICHLOROMETHYL)-

Waste code: U024
Waste name: DICHLOROMETHOXY ETHANE

Waste code: U025
Waste name: DICHLOROETHYL ETHER

Waste code: U026
Waste name: CHLORNAPHAZIN

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: U027
Waste name: DICHLOROISOPROPYL ETHER

Waste code: U028
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER

Waste code: U029
Waste name: METHANE, BROMO-

Waste code: U030
Waste name: BENZENE, 1-BROMO-4-PHENOXY-

Waste code: U031
Waste name: 1-BUTANOL (I)

Waste code: U032
Waste name: CALCIUM CHROMATE

Waste code: U033
Waste name: CARBONIC DIFLUORIDE

Waste code: U034
Waste name: ACETALDEHYDE, TRICHLORO-

Waste code: U035
Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-

Waste code: U036
Waste name: CHLORDANE, ALPHA & GAMMA ISOMERS

Waste code: U037
Waste name: BENZENE, CHLORO-

Waste code: U038
Waste name: BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-, ETHYL ESTER

Waste code: U039
Waste name: P-CHLORO-M-CRESOL

Waste code: U041
Waste name: EPICHLOROHYDRIN

Waste code: U042
Waste name: 2-CHLOROETHYL VINYL ETHER

Waste code: U043
Waste name: ETHENE, CHLORO-

Waste code: U044
Waste name: CHLOROFORM

Waste code: U045
Waste name: METHANE, CHLORO- (I, T)

Waste code: U046
Waste name: CHLOROMETHYL METHYL ETHER

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: U047
Waste name: BETA-CHLORONAPHTHALENE

Waste code: U048
Waste name: O-CHLOROPHENOL

Waste code: U049
Waste name: BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE

Waste code: U050
Waste name: CHRYSENE

Waste code: U051
Waste name: CREOSOTE

Waste code: U052
Waste name: CRESOL (CRESYLIC ACID)

Waste code: U053
Waste name: 2-BUTENAL

Waste code: U055
Waste name: BENZENE, (1-METHYLETHYL)- (I)

Waste code: U056
Waste name: BENZENE, HEXAHYDRO- (I)

Waste code: U057
Waste name: CYCLOHEXANONE (I)

Waste code: U058
Waste name: CYCLOPHOSPHAMIDE

Waste code: U059
Waste name: DAUNOMYCIN

Waste code: U060
Waste name: BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO-

Waste code: U061
Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO-

Waste code: U062
Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPENYL) ESTER

Waste code: U063
Waste name: DIBENZ[A,H]ANTHRACENE

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE

RADIAC RESEARCH CORP (Continued) **1000245435**

OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: U001
Waste name: ACETALDEHYDE (I)

Waste code: U002
Waste name: ACETONE (I)

Corrective Action Summary:

Event date: 11/29/1985
Event: RFA Completed

Event date: 02/10/1993
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 12/28/2000
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event date: 12/28/2000
Event: RFA Completed

Event date: 09/24/2009
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

RADIAC RESEARCH CORP (Continued) **1000245435**

Event date: 09/24/2009
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 09/24/2009
Event: CA550NR

Event date: 09/24/2009
Event: Corrective Action Process Terminated

Event date: 09/24/2009
Event: Date For Remedy Selection (CM Imposed)

Event date: 09/17/2013
Event: CA800YE

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Universal Waste - Small Quantity Handlers
Date violation determined: 11/03/2006
Date achieved compliance: 09/05/2008
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 07/28/2008
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 09/05/2008
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 11/03/2006
Date achieved compliance: 09/05/2008
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 07/28/2008
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 09/05/2008
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: SR - 373 Permit/373-2.3(b)
Area of violation: TSD - General
Date violation determined: 06/24/2004
Date achieved compliance: 06/24/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/14/2004

RADIAC RESEARCH CORP (Continued) **1000245435**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 373 Permit/373-2.9(h)(3)
Area of violation: TSD - General
Date violation determined: 06/24/2004
Date achieved compliance: 06/24/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/14/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 373 Permit
Area of violation: TSD - General
Date violation determined: 06/24/2004
Date achieved compliance: 06/24/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/14/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - Manifest and Recordkeeping
Date violation determined: 05/08/2001
Date achieved compliance: 06/21/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/28/2000
Date achieved compliance: 09/08/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/2000
Enf. disposition status: Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 03/28/2000
Date achieved compliance: 09/08/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 09/27/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 09/27/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 09/27/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 02/15/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Enforcement lead agency: State
Proposed penalty amount: 20000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 09/27/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 02/15/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 20000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 6nycrr373-2.3(d) & Permit Cond
Area of violation: TSD - General
Date violation determined: 07/26/1999
Date achieved compliance: 08/13/1999
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/26/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/20/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/23/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 04/20/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 04/23/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

RADIAC RESEARCH CORP (Continued) **1000245435**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 04/20/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/20/1999
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 05/15/1998
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/27/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 24995
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 05/15/1998
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 05/15/1998
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 05/15/1998
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/27/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 24995
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/28/1997
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000
Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 04/28/1997
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/04/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 20000

RADIAC RESEARCH CORP (Continued) **1000245435**

Paid penalty amount: 20000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/28/1997
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/02/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 1200
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 04/28/1997
Date achieved compliance: 04/04/2000
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 10/02/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 1200
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40CFR265.16(d)(4) & (e)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: FR - 40cfr265.32(c)and 265.33
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Regulation violated: SR - 6NYCRR373-2.2(g)(2) & (4)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 12/17/1997
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: SR - 6nycrr373-2.5(d)(1), 373-2.2(h
Area of violation: Permits - Application
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: SR - 6nycrr373-2.5(d)(1), 373-2.2(h
Area of violation: Permits - Application
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 6NYCRR373-2.2(g)(2) & (4)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 12/17/1997
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40cfr265.32(c)and 265.33

RADIAC RESEARCH CORP (Continued) **1000245435**

Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: FR - 40CFR265.16(d)(4) & (e)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/28/1996
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 6NYCRR 376.5(a)(1)(ii)('a')
Area of violation: TSD - Container Use and Management
Date violation determined: 06/07/1995
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: SR - iNYCRR373-2.2(h)(5)
Area of violation: TSD - General Facility Standards
Date violation determined: 06/07/1995
Date achieved compliance: 04/17/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: SR - iNYCRR373-2.2(h)(5)
Area of violation: TSD - General Facility Standards

RADIAC RESEARCH CORP (Continued) **1000245435**

Date violation determined: 06/07/1995
Date achieved compliance: 04/17/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 6NYCRR373-2.3(f)
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 06/07/1995
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 12100
Paid penalty amount: 12100

Regulation violated: SR - 6NYCRR373-2.3(f)
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 06/07/1995
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 6NYCRR 376.5(a)(1)(ii)('a')
Area of violation: TSD - Container Use and Management
Date violation determined: 06/07/1995
Date achieved compliance: 07/08/1996
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/28/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 12/16/1994

RADIAC RESEARCH CORP (Continued) **1000245435**

Date achieved compliance: 01/30/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/16/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/16/1994
Date achieved compliance: 05/17/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/16/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 12/16/1994
Date achieved compliance: 05/17/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/16/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 02/01/1991
Date achieved compliance: 01/30/1992
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 05/28/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: 40000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 12/21/1990
Date achieved compliance: 05/28/1991

RADIAC RESEARCH CORP (Continued) **1000245435**

Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/20/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/26/1990
Date achieved compliance: 01/30/1992
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 05/28/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: 40000

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/20/1990
Date achieved compliance: 05/28/1991
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/20/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 05/11/1990
Date achieved compliance: 09/24/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/11/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 09/19/1986
Date achieved compliance: 09/30/1986
Violation lead agency: State

RADIAC RESEARCH CORP (Continued) **1000245435**

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/19/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 05/15/1986
Date achieved compliance: 08/20/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/15/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 05/02/1986
Date achieved compliance: 07/11/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/02/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 07/31/1984
Date achieved compliance: 07/12/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/22/2013
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

RADIAC RESEARCH CORP (Continued) **1000245435**

Evaluation date: 09/13/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 02/17/2010
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/05/2008
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/05/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/05/2007
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: 09/05/2008
Evaluation lead agency: State

Evaluation date: 11/05/2007
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Transporters - General
Date achieved compliance: 09/05/2008
Evaluation lead agency: State

Evaluation date: 11/28/2006
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/03/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 09/05/2008
Evaluation lead agency: State

Evaluation date: 11/03/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: 09/05/2008
Evaluation lead agency: State

Evaluation date: 05/20/2006
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/11/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/24/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/24/2004
Evaluation lead agency: State

Evaluation date: 03/10/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 02/20/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/27/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 07/08/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/04/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/15/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/11/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

RADIAC RESEARCH CORP (Continued) **1000245435**

Evaluation date: 03/01/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/01/2002
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/28/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/12/2001
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/06/2001
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/08/2001
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Transporters - Manifest and Recordkeeping
Date achieved compliance: 06/21/2001
Evaluation lead agency: State

Evaluation date: 03/09/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/28/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/08/2000
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/28/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General

RADIAC RESEARCH CORP (Continued) **1000245435**

Date achieved compliance: 09/08/2000
Evaluation lead agency: State

Evaluation date: 03/28/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/08/2000
Evaluation lead agency: State

Evaluation date: 09/27/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 09/27/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 06/17/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 08/13/1999
Evaluation lead agency: EPA

Evaluation date: 04/20/1999
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/03/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 03/03/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 03/19/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 03/19/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

RADIAC RESEARCH CORP (Continued) **1000245435**

Evaluation date: 02/25/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 02/25/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/04/2000
Evaluation lead agency: State

Evaluation date: 07/08/1996
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 06/28/1996
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 04/17/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 07/08/1996
Evaluation lead agency: EPA

Evaluation date: 04/17/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 07/08/1996
Evaluation lead agency: EPA

Evaluation date: 04/17/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 12/17/1997
Evaluation lead agency: EPA

Evaluation date: 06/07/1995
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 05/24/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 04/17/1996
Evaluation lead agency: EPA

Evaluation date: 05/24/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention

RADIAC RESEARCH CORP (Continued) **1000245435**

Date achieved compliance: 07/08/1996
Evaluation lead agency: EPA

Evaluation date: 05/24/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 07/08/1996
Evaluation lead agency: EPA

Evaluation date: 09/27/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/17/1995
Evaluation lead agency: State

Evaluation date: 09/27/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 05/17/1995
Evaluation lead agency: State

Evaluation date: 09/27/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 01/30/1995
Evaluation lead agency: State

Evaluation date: 09/20/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/21/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/30/1992
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/01/1991
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

RADIAC RESEARCH CORP (Continued) **1000245435**

Evaluation date: 12/21/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/30/1992
Evaluation lead agency: State

Evaluation date: 12/21/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/28/1991
Evaluation lead agency: EPA

Evaluation date: 07/20/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/28/1991
Evaluation lead agency: EPA

Evaluation date: 07/06/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/30/1992
Evaluation lead agency: State

Evaluation date: 02/28/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/24/1990
Evaluation lead agency: State

Evaluation date: 02/15/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/09/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/11/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 09/03/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/12/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/11/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 02/11/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/22/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/25/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 08/25/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/30/1986
Evaluation lead agency: State

Evaluation date: 06/11/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/16/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/15/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 08/20/1986
Evaluation lead agency: State

Evaluation date: 02/28/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/11/1986
Evaluation lead agency: State

RADIAC RESEARCH CORP (Continued) **1000245435**

Evaluation date: 02/28/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 06/27/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/31/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/12/1985
Evaluation lead agency: State

Evaluation date: 04/30/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/04/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

CORRACTS:

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19930210
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20130917
Action: CA800YE
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20090924
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20090924
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20090924
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20090924
Action: CA999 - Corrective Action Process Terminated
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296

RADIAC RESEARCH CORP (Continued) **1000245435**

EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20090924
Action: CA550NR
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20001228
Action: CA050 - RFA Completed
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 20001228
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: NYD049178296
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19851129
Action: CA050 - RFA Completed
NAICS Code(s): 562112 48411 49311 484121
Hazardous Waste Collection
General Freight Trucking, Local
General Warehousing and Storage
General Freight Trucking, Long-Distance, Truckload
Original schedule date: Not reported
Schedule end date: Not reported

FTTS INSP:
Inspection Number: 2004102123577 1
Region: 02
Inspection Date: 10/21/04
Inspector: L. PAPPALARDO, CN
Violation occurred: No

RADIAC RESEARCH CORP (Continued) **1000245435**

Investigation Type: Section 6 PCB Federal Conducted
Investigation Reason: For Cause, Disposal
Legislation Code: TSCA
Facility Function: Disposer

HIST FTTS INSP:
Inspection Number: 2004102123577 1
Region: 02
Inspection Date: Not reported
Inspector: L. PAPPALARDO, CN
Violation occurred: No
Investigation Type: Section 6 PCB Federal Conducted
Investigation Reason: For Cause, Disposal
Legislation Code: TSCA
Facility Function: Disposer

PADS:
EPAID: NYD049178296
Facility name: RADIAC RESEARCH CORP.
Facility Address: 33 SOUTH 1ST ST.
BROOKLYN, NY 11211
Facility country: US
Generator: No
Storer: No
Transporter: Yes
Disposer: No
Research facility: No
Smelter: No
Facility owner name: RADIAC RESEARCH CORP.
Contact title: Not reported
Contact name: LOUIS CAMACHO
Contact tel: (718)963-2233
Contact extension: Not reported
Mailing address: 261 KENT AVE.
BROOKLYN, NY 11211
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 04/15/2003
Date received: 05/29/2003

NJ MANIFEST:
EPA Id: NYD049178296
Mail Address: 261 KENT AVE
Mail City/State/Zip: BROOKLYN 11211
Facility Phone: 7189632233
Emergency Phone: Not reported
Contact: Not reported
Comments: Not reported
SIC Code: Not reported
County: 00
Municipal: 00
Previous EPA Id: Not reported
Gen Flag: X

RADIAC RESEARCH CORP (Continued) **1000245435**

Trans Flag:	X
TSDF Flag:	X
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	NJA5091703
EPA ID:	NYD049178296
Date Shipped:	06/08/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/08/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	06/08/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	06250425
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA5104143
EPA ID:	NYD049178296
Date Shipped:	07/29/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	07/29/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	08/02/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	09010421
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA5104146
EPA ID:	NYD049178296
Date Shipped:	08/05/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	08/05/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	08/06/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	08310425
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA5104160
EPA ID:	NYD049178296
Date Shipped:	10/08/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	10/08/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	10/19/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	12220421
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	002698486JJK
EPA ID:	NYD049178296
Date Shipped:	06/23/2008
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NJD002182897
Transporter 2 EPA ID:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/23/2008
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	06/26/2008
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	2008 New Jersey Manifest Data
Waste Code:	D001
Hand Code:	H061
Quantity:	40 P

Manifest Number:	NJA5062427
EPA ID:	NYD049178296
Date Shipped:	05/26/2005
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	05/26/2005
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	05/27/2005
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	07120525
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA5091707
EPA ID:	NYD049178296
Date Shipped:	04/06/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	04/06/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	04/08/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	05030422
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5104147
EPA ID:	NYD049178296
Date Shipped:	09/01/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	09/01/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	09/03/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	10220421
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5082859
EPA ID:	NYD049178296
Date Shipped:	01/19/2005
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	01/19/2005
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	01/19/2005
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	03010521
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA5062428
EPA ID:	NYD049178296
Date Shipped:	05/26/2005
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	05/26/2005
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	05/27/2005
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	07120525
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5082883
EPA ID:	NYD049178296
Date Shipped:	03/23/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	03/23/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	03/26/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	04280421
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5082866
EPA ID:	NYD049178296
Date Shipped:	06/21/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296

RADIAC RESEARCH CORP (Continued) **1000245435**

Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/21/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	06/22/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	08030422
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA5104141
EPA ID:	NYD049178296
Date Shipped:	11/04/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	11/04/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	11/05/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	01180521
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA2876755
EPA ID:	NYD049178296
Date Shipped:	04/07/2005
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	04/07/2005
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	04/12/2005
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	06160522
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Manifest Number:	NJA2876766
EPA ID:	NYD049178296
Date Shipped:	06/13/2005
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/13/2005
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	06/24/2005
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	08090535
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA2876657
EPA ID:	NYD049178296
Date Shipped:	01/19/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	01/19/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	01/23/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	03090425
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA5082885
EPA ID:	NYD049178296
Date Shipped:	02/06/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	02/06/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	02/06/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	03170421
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5082861
EPA ID:	NYD049178296
Date Shipped:	03/19/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	03/19/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	03/26/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	05180421
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported
Manifest Number:	NJA5091693
EPA ID:	NYD049178296
Date Shipped:	04/16/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	04/16/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	04/29/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	05270422
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

Manifest Number:	NJA5091712
EPA ID:	NYD049178296
Date Shipped:	04/28/2004
TSDF EPA ID:	NJD002182897
Transporter EPA ID:	NYD049178296
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	04/28/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	05/04/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported

RADIAC RESEARCH CORP (Continued) **1000245435**

Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	05270422
Was Load Rejected:	BROOKLYN 11211
Reason Load Was Rejected:	Not reported

RI MANIFEST:

EPA Id:	NYD049178296
GEN Cert Date:	11/6/1991
TSDF Id:	NYD049178296
TSDF Name:	RADIAC
TSDF Date:	Not reported
Transporter 2 Id:	Not reported
Transporter 2 Name:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	F005
Waste Code2:	Not reported
Waste Code3:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported

2020 COR ACTION:

EPA ID:	NYD049178296
Region:	2
Action:	Not reported

Count: 29 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BROOKLYN	S113916585	DAVIDSON PIPE SUPPLY COMPANY	3RD AVE & 37TH STREET		NY SHWS
BROOKLYN	S113922086	PEOPLES WORKS	KENT AVE. S., 10TH ST., S. 11T	11211	NY VCP
BROOKLYN	1003863853	BKLYN UNION GAS /WILLIAMSBURGH WOR	KENT AVE N 12TH ST /E RIV	11211	CERC-NFRAP
BROOKLYN	S113916586	KENT TERMINAL	KENT AVE. BETWEEN 5TH-11TH ST.	11211	NY SHWS, NY VCP
BROOKLYN	1003863859	BKLYN UNION GAS /PEOPLES WORKS	KENT AVE S 10TH & 11TH STS	11211	CERC-NFRAP
BROOKLYN	S113922122	PEOPLES WORKS	KENT AVE. S. 10TH ST., S. 11TH	11211	NY VCP
BROOKLYN	S105972439	JONES MOTORS	LOMBARDY STREET (FOOT OF NEWTO		NY SHWS
BROOKLYN	S113916693	MEEKER AVENUE PLUME TRACKDOWN	MEEKER AVENUE	11222	NY SHWS
BROOKLYN	S113916666	MORGAN OIL TERMINAL	224038 MORGAN OIL TERMINAL		NY SHWS
BROOKLYN	S116712569	GREENPOINT MARINA	43-57 OAK ST AND 2-24 OAK ST	11222	NY BROWNFIELDS
BROOKLYN	S113922105	WYTHE AVE (BERRY ST.) STATION	WYTHE AVE., BERRY ST., N 12TH	11211	NY VCP
LONG ISLAND CITY	S113922106	NATIONAL RUBBER ADHESIVES, INC.	38-25/51 9TH STREET	11101	NY VCP
MANHATTAN	S113820324	APT BLD	220 WEST 107TH STREET		NY LTANKS
MANHATTAN	S113820426	123 BURGER SHOT BEER RESTAURANT- T	738 10TH AVE		NY LTANKS
MANHATTAN	S102672217	331 WEST 211TH STREET	331 WEST 211TH STREET		NY LTANKS
MANHATTAN	S106124480	2ND AVE SUBWAY PROJECT-NYCT	2ND AVE BETWEEN 97TH-WEST		NY LTANKS
MANHATTAN	S116555641	JUSTIN MANAGEMENT LLC	3 WEST 30TH ST		NY LTANKS
MANHATTAN	S106719363	HUDSON TRANSIT	WEST 46TH STREET		NY LTANKS
MANHATTAN	S108059506	EXCAVAVTION	WEST 60TH BETWEEN 10 & 11		NY LTANKS
MANHATTAN	S116555717	BASEMENT	12 WEST 72ND ST		NY LTANKS
MANHATTAN	S113820429	APARTMENT BUILDING	80 8TH AVENUE		NY LTANKS
MANHATTAN	S113820335	SCHOOL	33 CENTRAL PARK WEST		NY LTANKS
NEW YORK	S108984515	CE - E. 14TH ST. (STUYTOWN) WORKS	EAST 14TH - EAST 16TH STS.	10009	NY VCP
NEW YORK	S100142817	239 WEST 264TH ST	239 WEST 264TH STREET		NY LTANKS
NEW YORK	S109695617	OUTSTANDING RENEWAL ENTERPRISES (L	BELLOW THE WILLIAMSBURG BRIDGE	10002	NY SWF/LF
NY	S113915133	BUILD-IT-GREEN!NYC/BIG!COMPOST	QUEENS PLAZA SOUTH AND 10TH ST	11101	NY SWF/LF
NYC	S114561808	ABOVE GROUND TANK	17 WEST 125TH ST		NY LTANKS
NYC	S113916416	ABOVE GROUND TANK	233 WEST 77TH STREET		NY LTANKS
QUEENS COUNTY	S113916834	OUTLET CITY	QUEENS BLVD & JACKSON AVE	11101	NY SHWS

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: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
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: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
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
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
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: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/24/2014
Next Scheduled EDR Contact: 03/09/2015
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: 07/21/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/07/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/24/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
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: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
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: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
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: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
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: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

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: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
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: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
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: 08/29/2014
Date Data Arrived at EDR: 10/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 11

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 37

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
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: 09/24/2014
Date Data Arrived at EDR: 09/25/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/20/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 05/22/2014
Date Made Active in Reports: 06/13/2014
Number of Days to Update: 22

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/02/2015
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: 10/07/2014
Date Data Arrived at EDR: 10/09/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
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: 08/18/2014
Date Data Arrived at EDR: 08/19/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 77

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/20/2014
Next Scheduled EDR Contact: 03/02/2015
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
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

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 73
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 19
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

State and tribal registered storage tank lists

TANKS: Storage Tank Faciliy Listing

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

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 10/29/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 12/30/2014
Next Scheduled EDR Contact: 04/13/2015
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: 09/30/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 10/29/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/30/2014
Next Scheduled EDR Contact: 04/13/2015
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: No Update Planned

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 10/29/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/30/2014
Next Scheduled EDR Contact: 04/13/2015
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

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: 09/30/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 10/29/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/30/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 10/29/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/30/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/15/2014
Number of Days to Update: 66

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 08/14/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 8

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
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: 09/24/2014
Date Data Arrived at EDR: 09/25/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 40
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 11/20/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 09/24/2014
Date Data Arrived at EDR: 09/25/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 40
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 11/20/2014
Next Scheduled EDR Contact: 03/02/2015
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: 06/30/2014
Date Made Active in Reports: 07/21/2014
Number of Days to Update: 21
Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 12/24/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Varies

ENV RES DECL: Environmental Restrictive Declarations
The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 08/07/2014
Date Data Arrived at EDR: 09/25/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 35
Source: New York City Department of City Planning
Telephone: 212-720-3300
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Agreements
New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 09/24/2014
Date Data Arrived at EDR: 09/25/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 40
Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 11/20/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/31/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 09/24/2014
Date Data Arrived at EDR: 09/25/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/20/2014
Next Scheduled EDR Contact: 03/02/2015
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: 09/24/2014
Date Data Arrived at EDR: 09/25/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 40

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 11/20/2014
Next Scheduled EDR Contact: 03/02/2015
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: 09/22/2014
Date Data Arrived at EDR: 09/23/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
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

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: 10/24/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: No Update Planned

SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 10/07/2014
Date Data Arrived at EDR: 10/09/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
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: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
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: 10/29/2014
Next Scheduled EDR Contact: 02/16/2015
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: 07/25/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 41

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
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: 07/16/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 08/14/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/20/2014
Next Scheduled EDR Contact: 03/02/2015
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: 07/25/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 41

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

LIENS: Spill Liens Information
Lien information from the Oil Spill Fund.

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 10/29/2014
Number of Days to Update: 75

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 11/10/2014
Next Scheduled EDR Contact: 02/23/2015
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: 09/30/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/30/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Annually

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

Date of Government Version: 08/18/2014
Date Data Arrived at EDR: 08/19/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 77

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/20/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database
This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, 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 Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
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: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
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: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/12/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/24/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/12/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
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: 08/05/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 74

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/30/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 04/06/2015
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: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
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: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
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: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
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: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/04/2014
Next Scheduled EDR Contact: 03/23/2015
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: 10/07/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
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: 08/16/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 12/09/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes 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: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
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: 09/08/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 50

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 12/09/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Quarterly

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 11/01/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/24/2014
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 10/17/2014
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 11/24/2014
Number of Days to Update: 38

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 12/12/2014
Next Scheduled EDR Contact: 03/30/2015
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: 11/06/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/25/2014
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 11/01/2013
Date Made Active in Reports: 01/09/2014
Number of Days to Update: 69

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 09/04/2014
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 30

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
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: 11/18/2014
Next Scheduled EDR Contact: 02/02/2015
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: 11/14/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 12/29/2015
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/09/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014
Date Data Arrived at EDR: 06/12/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 10/07/2014
Date Data Arrived at EDR: 10/09/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST
EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/14/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
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: 09/04/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/11/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/23/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: N/A

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 12/05/2013
Date Made Active in Reports: 02/17/2014
Number of Days to Update: 74

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/12/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/23/2014
Next Scheduled EDR Contact: 04/13/2015
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
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing
A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 05/30/2014
Date Data Arrived at EDR: 05/30/2014
Date Made Active in Reports: 06/13/2014
Number of Days to Update: 14

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 05/30/2014
Date Data Arrived at EDR: 05/30/2014
Date Made Active in Reports: 06/13/2014
Number of Days to Update: 14

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
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: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
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: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
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: 09/12/2014
Date Data Arrived at EDR: 09/12/2014
Date Made Active in Reports: 11/03/2014
Number of Days to Update: 52
Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 09/12/2014
Date Data Arrived at EDR: 09/12/2014
Date Made Active in Reports: 11/03/2014
Number of Days to Update: 52
Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/03/2014
Number of Days to Update: 34
Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/03/2014
Number of Days to Update: 34
Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 09/24/2014
Date Made Active in Reports: 11/03/2014
Number of Days to Update: 40
Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 09/24/2014
Date Made Active in Reports: 11/03/2014
Number of Days to Update: 40
Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: No Update Planned

NJ 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: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 06/24/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 74

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/20/2014
Date Made Active in Reports: 08/07/2014
Number of Days to Update: 48

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/12/2014
Next Scheduled EDR Contact: 03/30/2015
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.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

© 2010 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

GREENPOINT
82 OAK STREET
BROOKLYN, NY 11222

TARGET PROPERTY COORDINATES

Latitude (North):	40.7277 - 40° 43' 39.72''
Longitude (West):	73.9577 - 73° 57' 27.72''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	588021.9
UTM Y (Meters):	4508841.0
Elevation:	12 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).

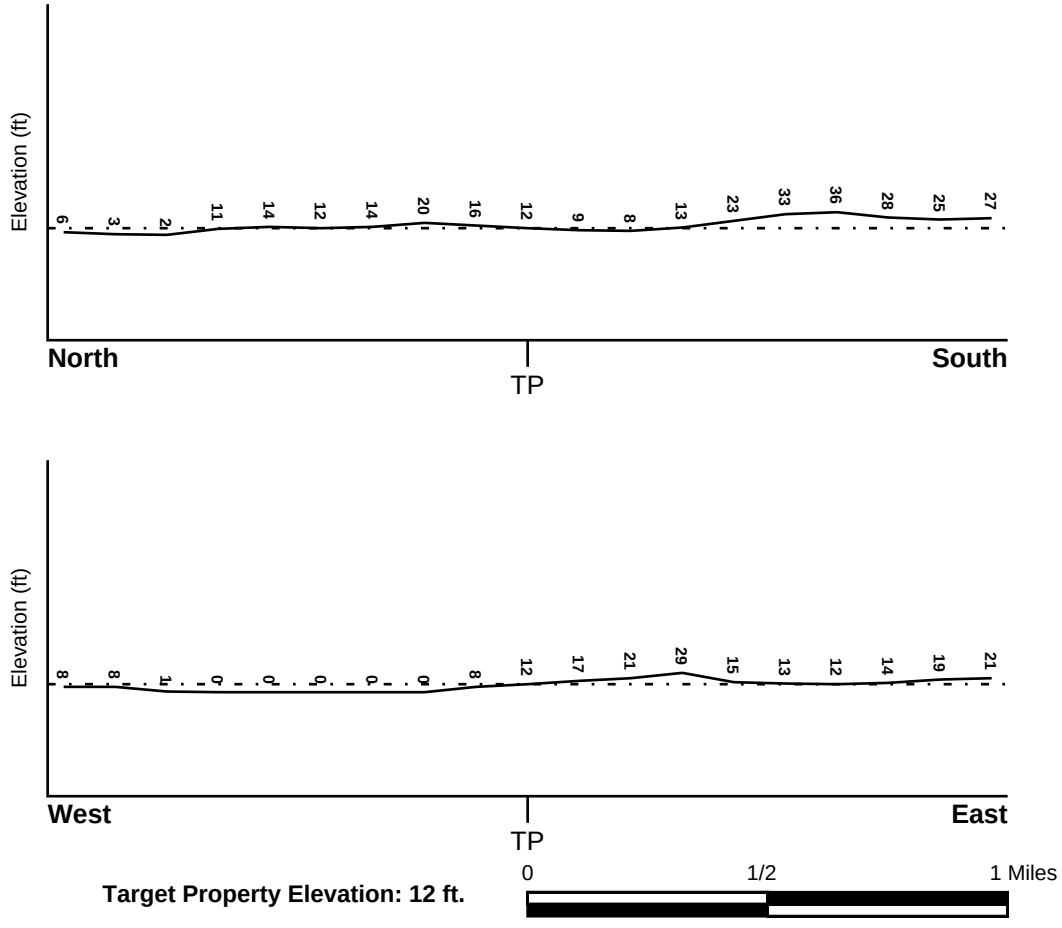
TOPOGRAPHIC INFORMATION

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 WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 12 ft.

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	FEMA Flood Electronic Data
KINGS, NY	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:
- 3604970040B - FEMA Q3 Flood data
- 3604970039B - FEMA Q3 Flood data
- 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	NWI Electronic Data Coverage
BROOKLYN	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

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:	Paleozoic
System:	Ordovician
Series:	Ordovician
Code:	Oe *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

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							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000830576	1/4 - 1/2 Mile NNW
A2	USGS40000829834	1/4 - 1/2 Mile South
3	USGS40000830615	1/4 - 1/2 Mile NNE
B4	USGS40000829806	1/4 - 1/2 Mile South
A5	USGS40000829805	1/4 - 1/2 Mile South
B6	USGS40000829792	1/2 - 1 Mile South
7	USGS40000829816	1/2 - 1 Mile SW
8	USGS40000830814	1/2 - 1 Mile North
9	USGS40000830776	1/2 - 1 Mile NNE
10	USGS40000829616	1/2 - 1 Mile SSW
C11	USGS40000829572	1/2 - 1 Mile South
12	USGS40000830369	1/2 - 1 Mile ENE
13	USGS40000829707	1/2 - 1 Mile SE
C14	USGS40000829561	1/2 - 1 Mile South
D15	USGS40000829963	1/2 - 1 Mile ESE
D16	USGS40000829964	1/2 - 1 Mile ESE
17	USGS40000830700	1/2 - 1 Mile NE
18	USGS40000830940	1/2 - 1 Mile NNE
19	USGS40000829578	1/2 - 1 Mile SSE
21	USGS40000829892	1/2 - 1 Mile ESE
22	USGS40000830559	1/2 - 1 Mile ENE
23	USGS40000831048	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
20	NY0007257	1/2 - 1 Mile SSE

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		

PHYSICAL SETTING SOURCE MAP - 4172286.2s

- 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: Greenpoint	CLIENT: Jim Demartinis
ADDRESS: 82 Oak Street Brooklyn NY 11222	CONTACT: Jim Demartinis
LAT/LONG: 40.7277 / 73.9577	INQUIRY #: 4172286.2s DATE: January 05, 2015 11:45 am

Copyright © 2015 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
NNW
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000830576**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404400073573701		
Monloc name:	K 682. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7334354
Longitude:	-73.9598605	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	53
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

A2
South
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000829834**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404317073572501		
Monloc name:	K 49. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7214912
Longitude:	-73.956527	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	18.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	333
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

3
NNE **FED USGS** **USGS40000830615**
1/4 - 1/2 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404401073571901		
Monloc name:	K 710. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7337132
Longitude:	-73.9548604	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	13.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	54
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

B4
South **FED USGS** **USGS40000829806**
1/4 - 1/2 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404314073572801		
Monloc name:	K 50. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7206579
Longitude:	-73.9573604	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	16.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	157
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

A5
South **FED USGS** **USGS40000829805**
1/4 - 1/2 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404314073572301		
Monloc name:	K 1112. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7206579
Longitude:	-73.9559715	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	7.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	55
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

B6
South **FED USGS** **USGS40000829792**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404313073572508		
Monloc name:	K 463. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7203801
Longitude:	-73.956527	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	32
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 106

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1939-11-18		3.22	1939-11-11		3.18
1939-11-04		3.26	1939-10-28		3.28
1939-10-25		3.27	1939-10-18		3.26
1939-10-11		3.39	1939-10-04		3.76
1939-09-23		3.83	1939-09-16		3.77
1939-09-08		3.75	1939-09-01		3.85
1939-08-25		4.13	1939-08-18		4.26
1939-08-11		4.39	1939-08-04		4.52
1939-07-28		4.57	1939-07-21		4.58
1939-07-14		4.59	1939-07-07		4.59
1939-06-30		4.56	1939-06-23		4.58
1939-06-16		4.60	1939-06-09		4.61
1939-06-02		4.58	1939-05-26		4.60
1939-05-19		4.61	1939-05-12		4.62
1939-05-05		4.62	1939-04-28		4.63
1939-04-21		4.64	1939-04-15		4.64
1939-04-08		4.67	1939-03-31		4.72
1939-03-24		4.70	1939-03-17		4.69
1939-03-10		4.73	1939-03-03		4.76
1939-02-24		4.72	1939-02-17		4.73
1939-02-10		4.74	1939-02-03		4.76
1939-01-27		4.78	1939-01-20		4.81
1939-01-13		4.83	1939-01-06		4.85
1938-12-30		4.88	1938-12-23		4.91
1938-12-16		4.91	1938-12-09		4.94
1938-12-02		4.95	1938-11-25		5.03
1938-11-18		5.01	1938-11-11		5.04
1938-11-04		5.09	1938-10-28		5.20
1938-10-21		5.30	1938-10-14		5.97
1938-10-07		5.19	1938-09-30		5.24
1938-09-23		5.27	1938-09-16		4.91
1938-09-09		4.41	1938-09-02		4.41
1938-08-26		4.42	1938-08-19		4.42
1938-08-12		4.40	1938-08-05		4.41
1938-07-29		4.41	1938-07-22		4.40
1938-07-15		4.41	1938-07-08		4.40
1938-07-01		4.42	1938-06-25		4.42
1938-06-18		4.43	1938-06-11		4.43
1938-06-04		4.46	1938-05-28		4.48
1938-05-21		4.60	1938-05-14		4.78
1938-05-07		4.79	1938-04-30		4.81
1938-04-23		4.87	1938-04-16		4.88
1938-04-09		5.12	1938-04-02		5.05
1938-03-26		4.65	1938-03-19		4.63
1938-03-12		4.63	1938-03-05		4.66
1938-02-26		4.67	1938-02-19		4.68
1938-02-04		4.72	1938-01-28		4.72
1938-01-21		4.74	1938-01-14		4.77
1938-01-07		4.81	1937-12-31		4.81
1937-12-24		4.86	1937-12-18		4.88

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1937-12-11		4.87	1937-12-04		4.80
1937-11-27		4.76	1937-11-20		4.73
1937-11-13		4.40	1937-11-08		4.40

7
SW
1/2 - 1 Mile
Lower

FED USGS **USGS40000829816**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404315073575701		
Monloc name:	K 688. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7209357
Longitude:	-73.9654162	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	111
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

8
North
1/2 - 1 Mile
Higher

FED USGS **USGS40000830814**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404413073572601		
Monloc name:	K 2227. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7370465
Longitude:	-73.9568049	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	50
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

9
NNE **FED USGS** **USGS40000830776**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404411073570601		
Monloc name:	K 465. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7364909
Longitude:	-73.9512491	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	400
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

10
SSW **FED USGS** **USGS40000829616**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404301073575301		
Monloc name:	K 2591. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7170469
Longitude:	-73.964305	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

C11
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000829572**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404257073573701		
Monloc name:	K 2262. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7159358
Longitude:	-73.9598605	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	8.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	61
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

12
ENE
1/2 - 1 Mile
Lower

FED USGS **USGS40000830369**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404351073563501		
Monloc name:	K 579. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7309355
Longitude:	-73.9426378	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	7.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	82
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

13
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000829707**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404307073565101		
Monloc name:	K 690. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7187135
Longitude:	-73.9470823	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	194
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

C14
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000829561**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404256073573401		
Monloc name:	K 1303. 1		
Monloc type:	Well		
Monloc desc:	3401		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.715658
Longitude:	-73.9590271	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	16.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	90
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

D15
ESE **FED USGS** **USGS40000829963**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404325073563508		
Monloc name:	K 3260. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7237134
Longitude:	-73.9426378	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	28.7
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	23
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

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

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
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

D16
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS40000829964**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404325073563509		
Monloc name:	K 3260. 2		
Monloc type:	Well		
Monloc desc:	MONITOR ST. AND DRIGGS AVE., GREENPOINT		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7237134
Longitude:	-73.9426378	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	29
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		

Aquifer type:	Unconfined single aquifer		
Construction date:	20010716	Welldepth:	42.6
Welldepth units:	ft	Wellholedepth:	45
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 39

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2005-02-15		10.95	2005-01-21		11.05
2004-12-15		10.95	2004-11-23		10.98
2004-10-21		11.29	2004-09-21		11.21
2004-08-25		11.08	2004-07-19		10.93
2004-06-16		10.97	2004-05-25		11.13
2004-04-29		11.05	2004-02-25		10.87
2003-12-18		11.04	2003-11-25		10.91
2003-10-29		11.09	2003-09-24		11.24
2003-08-25		11.57	2003-07-21		12.54
2003-06-25		11.55	2003-05-19		11.08
2003-04-28		10.70	2003-01-28		10.66
2002-12-27		10.48	2002-11-26		10.28
2002-10-21		10.03	2002-09-25		9.74
2002-08-27		9.53	2002-07-22		9.75
2002-06-18		9.75	2002-05-29		9.71
2002-04-24		9.50	2002-02-27		9.70
2002-01-28		9.71	2001-12-28		9.87
2001-11-15		10.10	2001-10-24		10.26
2001-09-26		10.31	2001-08-29		10.43
2001-07-24		10.66			

17
NE
1/2 - 1 Mile
Lower

FED USGS **USGS40000830700**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404407073564401		
Monloc name:	K 692. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7353799
Longitude:	-73.9451379	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	3.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	88
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

18
NNE **FED USGS** **USGS40000830940**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404422073570401		
Monloc name:	Q 395. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7395464
Longitude:	-73.9506936	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	7.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	74
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

19
SSE **FED USGS** **USGS40000829578**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404258073570001		
Monloc name:	K 691. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7162136
Longitude:	-73.9495824	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	18.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	195
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

20
SSE **FRDS PWS** **NY0007257**
1/2 - 1 Mile
Higher

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.

21
ESE **FED USGS** **USGS40000829892**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404321073562801		
Monloc name:	K 679. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7226023
Longitude:	-73.9406933	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	218
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

22
ENE **FED USGS** **USGS40000830559**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404359073562801		
Monloc name:	K 711. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7331577
Longitude:	-73.9406933	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	74
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

23
North **FED USGS** **USGS40000831048**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404430073572801		
Monloc name:	Q 422. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7417686
Longitude:	-73.9573604	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	7.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	66
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

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

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.750 pCi/L	100%	0%	0%
Basement	1.370 pCi/L	88%	10%	2%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

© 2010 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

Greenpoint
82 Oak Street
Brooklyn, NY 11222

Inquiry Number: 4172286.5
January 05, 2015

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2015 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

DESCRIPTION

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

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

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

RESEARCH SUMMARY

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

Year	*Source*	*TP*	*Adjoining*	*Text Abstract*	*Source Image*
2013	Cole Information Services	-	X	X	-
2008	Cole Information Services	-	X	X	-
2005	Hill-Donnelly Corporation	-	X	X	-
2000	Cole Information Services	-	X	X	-
1997	NYNEX	-	X	X	-
1992	NYNEX Informantion Resource Co.	-	X	X	-
1985	NYNEX Information Resources Company	-	X	X	-
1980	New York Telephone	-	X	X	-
1976	New York Telephone	-	X	X	-
1973	New York Telephone	-	X	X	-
1970	New York Telephone	-	X	X	-
1965	New York Telephone	-	X	X	-
1960	New York Telephone	-	X	X	-
	New York Telephone Company	-	X	X	-
1949	New York Telephone	-	X	X	-
1945	New York Telephone	-	X	X	-
1940	New York Telephone	-	X	X	-
1934	R. L. Polk & Co.	-	X	X	-
1928	New York Telephone	-	X	X	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

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

Address	*Type*	*Findings*
84 Oak Street	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

82 Oak Street
Brooklyn, NY 11222

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

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

OAK

76 OAK

Year	Uses	Source
1997	BRADY James	NYNEX
1992	BRADY JAMES	NYNEX Informantion Resource Co.
1985	BRADY JAMES	NYNEX Information Resources Company
1960	Brady Evelyn M	New York Telephone Company
	Dillon Cathaleen	New York Telephone Company
	Dubois A I	New York Telephone Company
	DUBOIS A I	New York Telephone
	DILLON CATHALEEN	New York Telephone
	BRADY EVELYN M	New York Telephone
1949	Brady Evelyn M	New York Telephone
1945	Brady Evelyn M	New York Telephone
1934	NAGEL KATH R	R. L. Polk & Co.
	MATTES EDW CHAUF H	R. L. Polk & Co.
	BRADY JAS H	R. L. Polk & Co.

78 OAK

Year	Uses	Source
1997	ARMITAGE Harry	NYNEX
	FOLEY D	NYNEX
1992	ARMITAGE HARRY	NYNEX Informantion Resource Co.
	FOLEY D	NYNEX Informantion Resource Co.
1985	ARMITAGE HARRY	NYNEX Information Resources Company
	FOLEY D	NYNEX Information Resources Company
	HUCK EDW W	NYNEX Information Resources Company
1980	FOLEY VINCENT JR	New York Telephone
1934	COSTELLO HOWARD CLK R	R. L. Polk & Co.
	PORTMAN JOS H	R. L. Polk & Co.
	PORTMAN WM R	R. L. Polk & Co.
1928	SCOTT JAS R	New York Telephone

FINDINGS

80 OAK

Year	Uses	Source
1997	Delta Welding Corp	NYNEX
1992	DELTA WELDING CORP	NYNEX Informantion Resource Co.
1985	DELTA WELDING CORP	NYNEX Information Resources Company
1976	AETNA WELDING CORP	New York Telephone
1960	LANDIS WELDING CORP	New York Telephone
	Landis Welding Corp	New York Telephone Company
1949	Landis Jas Inc weldng	New York Telephone
	Landis Welding Corp	New York Telephone
1945	Landis Jos Inc weldng	New York Telephone

84 OAK

Year	Uses	Source
1997	Allied Down Products	NYNEX
	Allied Feather & Down	NYNEX
1992	ALLIED DOWN PRODUCTS INC	NYNEX Informantion Resource Co.
	ALLIED DOWN PRODUCTS INC	NYNEX Informantion Resource Co.
1985	POWERSAVE FIBERDUCTS INC	NYNEX Information Resources Company
	L A FIBERGLASS INC	NYNEX Information Resources Company
1960	HALD PNEUMATIC SYSTMS	New York Telephone Company
	HALD PNEUMATIC SYSTMS	New York Telephone
1949	Hald Pneumatic Systms	New York Telephone
1945	Hald Pneumatic Systms	New York Telephone
1940	Hald Pneumatic Systs Inc	New York Telephone
1934	HALD PNEUMATIC SYSTEMS INC EDW B HALD PRES-TREAS OLIVE B HAKI SEC	R. L. Polk & Co.
1928	HALD BLOW PILE WORKS INC	New York Telephone

88 OAK

Year	Uses	Source
1949	Hubert Lindell Mrs	New York Telephone

OAK CT

80 OAK CT

Year	Uses	Source
1928	KAPLAN JOS R	New York Telephone

FINDINGS

OAK ST

73 OAK ST

Year	Uses	Source
2000	RONALD JUSTAN	Cole Information Services

76 OAK ST

Year	Uses	Source
2008	AU REVOIR SIMONE INC	Cole Information Services
2005	Marvin Douglas	Hill-Donnelly Corporation
2000	JAMESBRADY	Cole Information Services

OAK st

76 OAK st

Year	Uses	Source
1973	Brady Jas A	New York Telephone
1970	Brady Jas A	New York Telephone

OAK St

76 OAK St

Year	Uses	Source
1965	Dubois A I	New York Telephone
	Brady Jas A	New York Telephone

OAK ST

78 OAK ST

Year	Uses	Source
2005	h Armltage Harry	Hill-Donnelly Corporation
	h Foley D	Hill-Donnelly Corporation
2000	APARTMENTS	Cole Information Services
	2 HARRY ARMITAGE	Cole Information Services
	D FOLEY	Cole Information Services

80 OAK ST

Year	Uses	Source
2013	EMPIRE SET SHOP	Cole Information Services
2005	Delta Welding Corp	Hill-Donnelly Corporation
2000	DELTA WELDING CORP	Cole Information Services

FINDINGS

OAK st

80 OAK st

Year	Uses	Source
1973	Aetna Welding Corp	New York Telephone
1970	Aetna Welding Corp	New York Telephone

OAK St

80 OAK St

Year	Uses	Source
1965	Aetna Welding Corp	New York Telephone

OAK ST

84 OAK ST

Year	Uses	Source
2013	PROTOTYPE	Cole Information Services
	PROTOTYPE	Cole Information Services
2008	ALLIED DOWN PRODUCTS INC	Cole Information Services
	ALLIED DOWN PRODUCTS INC	Cole Information Services
2005	Allied Feather & Down	Hill-Donnelly Corporation
	Allied Down Products	Hill-Donnelly Corporation
2000	ALLIED FE & DOWN	Cole Information Services
	ALLIED DOWN PRDCT	Cole Information Services

OAK st

84 OAK st

Year	Uses	Source
1973	HALD PNEUMATIC SYSTMS	New York Telephone
1970	HALD PNEUMATIC SYSTMS	New York Telephone

OAK St

84 OAK St

Year	Uses	Source
1965	HALD PNEUMATIC SYSTMS	New York Telephone

FINDINGS

Oak Street

84 Oak Street

Year	*Uses*	*Source*
2005	Allied Down Products	Hill-Donnelly Corporation
	Allied Feather & Down	Hill-Donnelly Corporation
2000	ALLIED DOWN PRDCT	Cole Information Services
	ALLIED FE & DOWN	Cole Information Services
1997	Allied Down Products	NYNEX
	Allied Feather & Down	NYNEX
1992	ALLIED DOWN PRODUCTS INC	NYNEX Informantion Resource Co.
	ALLIED DOWN PRODUCTS INC	NYNEX Informantion Resource Co.
1985	L A FIBERGLASS INC	NYNEX Information Resources Company
	POWERSAVE FIBERDUCTS INC	NYNEX Information Resources Company
1973	HALD PNEUMATIC SYSTMS	New York Telephone
1970	HALD PNEUMATIC SYSTMS	New York Telephone
1965	HALD PNEUMATIC SYSTMS	New York Telephone
1960	HALD PNEUMATIC SYSTMS	New York Telephone
	HALD PNEUMATIC SYSTMS	New York Telephone Company
1949	Hald Pneumatic Systms	New York Telephone
1945	Hald Pneumatic Systms	New York Telephone
1940	Hald Pneumatic Systs Inc	New York Telephone
1934	HALD PNEUMATIC SYSTEMS INC EDW B HALD PRES-TREAS OLIVE B HAKI SEC	R. L. Polk & Co.
1928	HALD BLOW PILE WORKS INC	New York Telephone

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
82 Oak Street	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
73 OAK ST	2013, 2008, 2005, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
76 OAK	2013, 2008, 2005, 2000, 1980, 1976, 1973, 1970, 1965, 1940, 1928
76 OAK ST	2013, 2008, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
76 OAK St	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928
76 OAK st	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1965, 1960, 1949, 1945, 1940, 1934, 1928
76 OAK ST	2013, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
78 OAK	2013, 2008, 2005, 2000, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940
78 OAK ST	2013, 2008, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
80 OAK	2013, 2008, 2005, 2000, 1980, 1973, 1970, 1965, 1940, 1934, 1928
80 OAK CT	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934
80 OAK ST	2013, 2008, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
80 OAK St	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928
80 OAK st	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1965, 1960, 1949, 1945, 1940, 1934, 1928
80 OAK ST	2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
84 OAK	2013, 2008, 2005, 2000, 1980, 1976, 1973, 1970, 1965
84 OAK ST	2013, 2008, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
84 OAK St	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1960, 1949, 1945, 1940, 1934, 1928

FINDINGS

Address Researched	Address Not Identified in Research Source
84 OAK st	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1965, 1960, 1949, 1945, 1940, 1934, 1928
84 OAK ST	2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
84 OAK ST	2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1949, 1945, 1940, 1934, 1928
84 Oak Street	2013, 2008, 1980, 1976
88 OAK	2013, 2008, 2005, 2000, 1997, 1992, 1985, 1980, 1976, 1973, 1970, 1965, 1960, 1945, 1940, 1934, 1928

Appendix C
Geologic Logs

GEOLOGIC LOG

BORING #: B-1 **PAGE # 1 0F 1**

DATE: August 7, 2015 **CLIENT: 82-84 Oak Street LLC**

SITE: 82-84 Oak Street
DRILLER: Zebra Environmental, Inc.

DEPTH DRILLED: 12 feet
DEPTH TO WATER: 7.5 feet
DRILLING METHOD: Geoprobe™ **BORING SEALED: No. Well installed.**

DRILLER: Luke **HELPER: Alex**

DEPTH FROM	*TO*	*RECOVERY*	*PID*	*SAMPLE DESCRIPTION*
0	3 feet	Full	0.0 PPM	Top 6 - inches-concrete slab. Underlain by grayish dark brown medium to coarse grained sand with brick pieces, quartz pebbles, and crystalline rock fragments. Micaceous in spots. No odor. Dry. Sharp contact with native soils at 2.5 feet.
3	6 feet	Full	0.0 PPM	Red-brown medium silty and clayey sand. Weakly stratified. Six-inch thick layer of dense gray clay near tip. Brown silty sand below clay is wet (7.5 feet). No odor.
6	9 feet	Full	0.0 PPM	Dark brown medium to coarse grained silty and clayey sand with sub-rounded quartz pebbles and sub-angular rock fragments. Weakly stratified. Micaceous horizons. Wet. No odor.
				Soil samples collected at 0 to 2 feet below grade (base of fill) and 6-8 feet (native soils above groundwater) for laboratory analysis.
				Boring deepened to 15 feet. Groundwater well screened at 5 to 15 feet below grade using 10-foot 20- slot screen. Bentonite seal annular space.

GEOLOGIC LOG

BORING #: B-2 **PAGE # 1 0F 1**

DATE: August 7, 2015 **CLIENT: 82-84 Oak Street LLC**

SITE: 82-84 Oak Street
DRILLER: Zebra Environmental, Inc.

DEPTH DRILLED: 5.3 feet
DEPTH TO WATER: NA
DRILLING METHOD: Geoprobe™ **BORING SEALED: Yes**

DRILLER: Luke **HELPER: Alex**

DEPTH FROM	*TO*	*RECOVERY*	*PID*	*SAMPLE DESCRIPTION*
0	3 feet	23-inches	0.0 PPM	Top 6- inches-concrete slab. Underlain by dark brown medium to coarse grained sand with concrete, brick, quartz pebbles, and crystalline rock fragments. No odor. Dry. Sharp contact with native soils at approximately 3 feet.
3	3.5 feet	Poor. Refusal at 3.5 feet.	0.0 PPM	Red-brown medium grained clayey sand with quartz and granite fragments. No odor. Refusal at approximately 5.3 feet below grade. Moved over three to four feet in each direction-refusal at same depth. Tip of cores indicated possible granite boulder.
				Soil sample collected at 0 to 2 feet below grade (base of fill) for laboratory analysis.

GEOLOGIC LOG

BORING #: B-3 **PAGE # 1 0F 1**

DATE: August 7, 2015 **CLIENT: 82-84 Oak Street LLC**

SITE: 82-84 Oak Street
DRILLER: Zebra Environmental, Inc.

DEPTH DRILLED: 12 feet
DEPTH TO WATER: 7.5 feet
DRILLING METHOD: Geoprobe™ **BORING SEALED: No**

DRILLER: Luke **HELPER: Alex**

DEPTH FROM	*TO*	*RECOVERY*	*PID*	*SAMPLE DESCRIPTION*
0	3 feet	Full	0.0 PPM	Top 5.5- inches-concrete slab. Underlain by dark brown to gray medium to coarse grained sand with concrete pieces, quartz pebbles, and brick fragments. No odor. Dry. Sharp contact with native soils at 2 feet.
3	6 feet	Full	0.0 PPM	Red-brown medium grained silty and clayey sand with crystalline and decomposed Triassic (red) rock fragments. Weakly stratified. Wet near tip. No odor.
6	9 feet	Full	0.0 PPM	Dark brown silty and clayey sand. Tight. Weakly stratified. Micaceous horizons. Sandier near tip. Wet. No odor.
				Soil samples collected at 0 to 2 feet below grade (base of fill) and 6-8 feet (native soils) for laboratory analysis.

GEOLOGIC LOG

BORING #: B-4 **PAGE # 1 0F 1**

DATE: August 7, 2015 **CLIENT: 82-84 Oak Street LLC**

SITE: 82-84 Oak Street
DRILLER: Zebra Environmental, Inc.

DEPTH DRILLED: 15 feet
DEPTH TO WATER: 8 feet
DRILLING METHOD: Geoprobe™ **BORING SEALED: No. Well installed.**

DRILLER: Charles/Luke **HELPER: Alex**

DEPTH		*RECOVERY*	*PID*	*SAMPLE DESCRIPTION*
FROM	*TO*			
0	5 feet	Full	0.0 PPM	Top 4- inches-concrete slab. Underlain by dark brown to gray medium to coarse grained sand with concrete pieces and brick fragments. No odor. Dry. Sharp contact with native soils at 2.5 feet.
5	10 feet	52-inches	0.0 PPM	Red-brown medium grained silty and clayey sand with crystalline and Triassic (red) rock fragments. Wet at 7.5 feet. No odor.
10	15 feet	Full	0.0 PPM	Dark brown silty and clayey sand becoming less clayey and silty with depth. Micaceous horizons. Disseminated sub-rounded quartz pebbles. Wet. No odor.
				Soil samples collected at 0 to 2 feet below grade (base of fill) and 6-8 feet (native soils) for laboratory analysis.
				Boring deepened to 15 feet. Monitoring well screened at 5 to 15 feet below grade using 10-foot 20- slot screen. Bentonite seal annular space.

GEOLOGIC LOG

BORING #: B-5 **PAGE # 1 0F 1**

DATE: August 7, 2015 **CLIENT: 82-84 Oak Street LLC**

SITE: 82-84 Oak Street
DRILLER: Zebra Environmental, Inc.

DEPTH DRILLED: 15 feet
DEPTH TO WATER: 8 feet
DRILLING METHOD: Geoprobe™ **BORING SEALED: No. Well installed.**

DRILLER: Charles/Luke **HELPER: Alex**

DEPTH FROM	*TO*	*RECOVERY*	*PID*	*SAMPLE DESCRIPTION*
0	5 feet	Full	0.0 PPM	Top 4- inches-concrete slab. Underlain by dark brown medium to coarse grained sand with concrete pieces, rock fragments, and brick fragments. No odor. Dry. Sharp contact with native soils at 2.5 feet.
5	10 feet	52-inches	0.0 PPM	Red-brown medium grained silty and clayey sand with crystalline and Triassic (red) rock fragments. Weakly stratified. Wet at 8 feet. No odor.
10	15 feet	Full	0.0 PPM	Dark brown silty and clayey sand becoming less clayey and silty with depth. Micaceous horizons. Disseminated sub-rounded quartz pebbles and sub-angular crystalline rock fragments. Wet. No odor.
				Soil samples collected at 0 to 2 feet below grade (fill) and 6-8 feet (native soils) for laboratory analysis.
				Boring deepened to 15 feet. Monitoring well screened at 5 to 15 feet below grade using 10-foot 20- slot screen. Bentonite seal annular space.

Appendix D

Site Photographs

0 to 4 foot Macrocore from Boring B-1.

Drilling at location B-2. Used remote Geoprobe due to limited accessibility.

Installing monitoring well in boring B-1.

Installing monitoring well in boring B-4.

Sub slab vapor point prior to sealing.

Drilling with remote Geoprobe due to tight quarters and limited access within building.

Appendix E
Lab Reports

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

August 18, 2015

Jim DeMartinis
Seacliff Environmental
PO Box 2085
Miller Place, NY 11764
TEL: (631) 828-5994
FAX

RE: 82-84 Oak Street, Brooklyn, NY Order No.: 1508055

Dear Jim DeMartinis:

American Analytical Laboratories, LLC. received 12 sample(s) on 8/7/2015 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report. The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified either on the sample results or in the QC section of the report. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer

Lori Beyer
Lab Director
American Analytical Laboratories, LLC.

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

Workorder Sample Summary

WO#: **1508055**

18-Aug-15

CLIENT: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
1508055-001A	B-1 0-2'		8/7/2015 10:15:00 AM	8/7/2015 5:30:00 PM	Soil
1508055-001B	B-1 0-2'		8/7/2015 10:15:00 AM	8/7/2015 5:30:00 PM	Soil
1508055-002A	B-1 6-8'		8/7/2015 10:45:00 AM	8/7/2015 5:30:00 PM	Soil
1508055-002B	B-1 6-8'		8/7/2015 10:45:00 AM	8/7/2015 5:30:00 PM	Soil
1508055-003A	B-2 0-2'		8/7/2015 11:10:00 AM	8/7/2015 5:30:00 PM	Soil
1508055-003B	B-2 0-2'		8/7/2015 11:10:00 AM	8/7/2015 5:30:00 PM	Soil
1508055-004A	B-3 0-2'		8/7/2015 11:35:00 AM	8/7/2015 5:30:00 PM	Soil
1508055-004B	B-3 0-2'		8/7/2015 11:35:00 AM	8/7/2015 5:30:00 PM	Soil
1508055-005A	B-3 6-8'		8/7/2015 11:55:00 AM	8/7/2015 5:30:00 PM	Soil
1508055-005B	B-3 6-8'		8/7/2015 11:55:00 AM	8/7/2015 5:30:00 PM	Soil
1508055-006A	B-4 0-2'		8/7/2015 12:47:00 PM	8/7/2015 5:30:00 PM	Soil
1508055-006B	B-4 0-2'		8/7/2015 12:47:00 PM	8/7/2015 5:30:00 PM	Soil
1508055-007A	B-4 6-8'		8/7/2015 1:07:00 PM	8/7/2015 5:30:00 PM	Soil
1508055-007B	B-4 6-8'		8/7/2015 1:07:00 PM	8/7/2015 5:30:00 PM	Soil
1508055-008A	B-5 0-2'		8/7/2015 2:20:00 PM	8/7/2015 5:30:00 PM	Soil
1508055-008B	B-5 0-2'		8/7/2015 2:20:00 PM	8/7/2015 5:30:00 PM	Soil
1508055-009A	B-1 Groundwater		8/7/2015 1:35:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-009B	B-1 Groundwater		8/7/2015 1:35:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-009C	B-1 Groundwater		8/7/2015 1:35:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-009D	B-1 Groundwater		8/7/2015 1:35:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-010A	B-4 Groundwater		8/7/2015 2:10:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-010B	B-4 Groundwater		8/7/2015 2:10:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-010C	B-4 Groundwater		8/7/2015 2:10:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-010D	B-4 Groundwater		8/7/2015 2:10:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-011A	B-5 6-8'		8/7/2015 2:15:00 PM	8/7/2015 5:30:00 PM	Soil
1508055-011B	B-5 6-8'		8/7/2015 2:15:00 PM	8/7/2015 5:30:00 PM	Soil
1508055-012A	B-5 Groundwater		8/7/2015 2:35:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-012B	B-5 Groundwater		8/7/2015 2:35:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-012C	B-5 Groundwater		8/7/2015 2:35:00 PM	8/7/2015 5:30:00 PM	Liquid
1508055-012D	B-5 Groundwater		8/7/2015 2:35:00 PM	8/7/2015 5:30:00 PM	Liquid

CHAIN OF CUSTODY

AMERICAN ANALYTICAL LABORATORIES

56 Toledo Street, Farmingdale NY 11735
(T) 631-454-6100 (F) 631-454-8027
www.american-analytical.com

CERTIFICATIONS
NY ELAP - 11418 PA DEP - 68-00573
NJ DEP - NY050 CT DOH - PH-0205

Client Information

Company Name: Seacliff Environmental
Address: Box 2085
City: Miller Place State: NY Zip: 11764
Project Contact: Jim DeMartinis
Phone #: 631 828-5994
E-mail: seacliffenvironmental@aol.com

Project Information

Project Name:
Street: 82-84 Oak Street
City: Brooklyn State: Zip:
Project #:
Sampler's Name / Company: Jim DeMartinis
Sampler's Signature: James M DeMartinis

LAB SAMPLE # (LAB USE ONLY)	Client Sample ID	Sample Type	Matrix Code	Date	Time	Glass / Plastic	Total # of bottles	Number of Each Preserved Bottle: NONE	HCl	NaOH	HNO_3	H_2SO_4	$NaHSO_4$	MeOH	OTHER	Analytical: VOCs - Complete	SVOCs - Complete	Pesticides 8082	PCBs 8081	TAL metals	Dissolved metals
150855-001	B-1 0-2'	G	S	8/7/15	1015	G	2									X	X	X	X	X	
002	B-1 6-8'	G	S	8/7/15	1045	G	2									X	X	X	X	X	
003	B-2 0-2'	G	S	8/7/15	1110	G	2									X	X	X	X	X	
004	B-3 0-2'	G	S	8/7/15	1135	G	2									X	X	X	X	X	
005	B-3 6-8'	G	S	8/7/15	1155	G	2									X	X	X	X	X	
006	B-4 0-2'	G	S	8/7/15	1247	G	2									X	X	X	X	X	
007	B-4 6-8'	G	S	8/7/15	107	G	2									X	X	X	X	X	
008	B-5 0-2	G	S	8/7/15	220	G	2									X	X	X	X	X	
009	B-1 Groundwater	G	L	8/7/15	1:35		4									X	X	X	X	X	X
010	B-4 Groundwater	G	L	8/7/15	2:10		4									X	X	X	X	X	X
011	B-5 6-8	G	S	8/7/15	2:15	G	2									X	X	X	X	X	
012	B-5 Groundwater	G	L	8/7/15	2:35		4									X	X	X	X	X	X

Turnaround Time (Business Days)

- [x] Standard 7-10 Business Days
- [ ] 3 Day *RUSH*
- [ ] 5 Day *RUSH*
- [ ] 2 Day *RUSH*
- [ ] 4 Day *RUSH*
- [ ] 1 Day *RUSH*

SAMPLE TYPE

G = Grab
C = Composite
B = Blank

MATRIX CODES

L = Liquid PC = Paint Chip
S = Soil SL = Sludge
O = Oil SD = Solid
W = Wipe M = Miscellaneous

Comments / Remarks

Cooler Temp: 1.8°C

Sample custody must be documented below, each time samples change possession, with a signature, date, and time.

RELINQUISHED BY (SIGNATURE)	DATE / TIME	PRINTED NAME	RECEIVED BY LAB (SIGNATURE)	DATE / TIME	PRINTED NAME
James M DeMartinis	8/7/15 2:35	DeMartinis	S Dunn	8-7-15 1435	C Dunn
S Dunn	8-7-15 1730	C Dunn	Lou Bey	8/7/15 17:30	Loubey

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

Sample Log-In Check List

Client Name: **SEACLIFF ENV** Work Order Number: **1508055** RcptNo: **1**

Logged by:	**Lori Beyer**	**8/7/2015 5:30:00 PM**	Lori Beyer
Completed By:	**Lori Beyer**	**8/10/2015 8:50:15 AM**	Lori Beyer
Reviewed By:	**Karen Kelly**	**8/10/2015**	Karen Kelly

Chain of Custody

1.	Is Chain of Custody complete?	Yes ☑	No ☐	Not Present ☐
2.	How was the sample delivered?	AAL Lab Courier		

Log In

3.	Coolers are present?	Yes ☑	No ☐	NA ☐
4.	Shipping container/cooler in good condition?	Yes ☑	No ☐	
	Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☑
	No. Seal Date:	Signed By:		
5.	Was an attempt made to cool the samples?	Yes ☑	No ☐	NA ☐
6.	Were all samples received at a temperature of >0° C to 6.0°C	Yes ☑	No ☐	NA ☐
7.	Sample(s) in proper container(s)?	Yes ☑	No ☐	
8.	Sufficient sample volume for indicated test(s)?	Yes ☑	No ☐	
9.	Are samples (except VOA and ONG) properly preserved?	Yes ☑	No ☐	
10.	Was preservative added to bottles?	Yes ☐	No ☑	NA ☐
11.	Is the headspace in the VOA vials less than 1/4 inch or 6 mm?	Yes ☑	No ☐	No VOA Vials ☐
12.	Were any sample containers received broken?	Yes ☐	No ☑	
13.	Does paperwork match bottle labels? (Note discrepancies on chain of custody)	Yes ☑	No ☐	
14.	Are matrices correctly identified on Chain of Custody?	Yes ☑	No ☐	
15.	Is it clear what analyses were requested?	Yes ☑	No ☐	
16.	Were all holding times able to be met? (If no, notify customer for authorization.)	Yes ☑	No ☐	

Special Handling (if applicable)

17.	Was client notified of all discrepancies with this order?	Yes ☐	No ☐	NA ☑

Person Notified: Date

By Whom: Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person

Regarding:

Client Instructions:

18. Additional remarks:

VOC samples not collected per method 5035A

Cooler Information

Cooler No	Temp ºC	Condition	Seal Intact	Seal No	Seal Date	Signed By

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

Case Narrative

WO#: **1508055**
Date: **8/18/2015**

CLIENT: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846 and additional methods as detailed throughout the text of the report. All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives with exceptions notated in this Narrative discussion and/or in the QC Summary Section of the lab report with appropriate qualifiers. Additional quality control information such as surrogate recovery values for organic testing is provided as part of the analytical results. Batch MS/MSD results are provided in the QC section of the lab report unless the MS/MSD summary forms indicate one of your sample identifications. MS/MSD results relate only to the parent sample that was spiked.

Soil sample results analyzed for Volatile Organics via preparation method SW846 Method 5035A by the Low Level procedures potentially may be estimated, "J" (biased low) since the samples for this test were not collected according to the 5035A Method. Volatile LCS are analyzed with preservatives - HCL/NaHSO4/Methanol depending on level of analysis (high/low) similar to sample analysis. Outliers can be attributed to the presence of chemical preservatives. 2-Chloroethyl vinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Pesticide/PCB analysis are analyzed on two distinct columns. Once a target compound is qualitatively confirmed by detection on both columns and quantitation is determined to be >40% between the two columns, AAL's policy is to report the lower of the values as suggested by SW846 Method 8000C in cases where no interference exists. If in the professional judgment of the laboratory, the higher value must be utilized this is explained in the lab report.

The following parameters (if included in this report) are not offered by NY ELAP: VOA 8260 Soil; 1,2,4,5-Tetramethylbenzene, Chlorodifluoromethane, Diisopropyl ether, Ethanol, Freon-114, p-Diethylbenzene, p-Ethyltoluene, Isopropyl Acetate, n-Amyl Acetate, n-Butyl Acetate, n-Propyl Acetate. VOA 8260 Liquid; 1,2,4,5-Tetramethylbenzene, Chlorodifluoromethane, Freon-114, p-Diethylbenzene, p-Ethyltoluene, Isopropyl Acetate, n-Amyl acetate, n-Butyl Acetate, n-Propyl Acetate. Pesticides 8081 Soil; DBCP. Herbicides 8151 Soil; 3,5-Dichlorobenzoic Acid, 4-Nitrophenol, Acifluorfen, Bentazon, Chloramben, DCPA, Picloram .Lachat 10-107-6-1B Ammonia in Soil, SM 2540G Total Volatile Solids, Soil TKN, Soil Organic Nitrogen, Percent Moisture, pH in non-potable water and temperature at which pH is measured, SM 4500-SO3 B Sulfite in Liquid, Total Sulfur in Soil, Acid Soluble

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

Case Narrative

WO#: **1508055**
Date: **8/18/2015**

CLIENT: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY

Chloride by ASTMC1152, Water Soluble Chloride by ASTMC1218, Chlorine Demand by SM 2350 B, Total Residual Chlorine in Liquid and Nitrate-Nitrite, Nitrogen in non-potable water and Reactivity to Sulfide and Reactivity to Cyanide.

The test results meet the requirements of the NYSDOH and NELAC standards, except where noted. The information contained in this analytical report is the sole property of American Analytical Laboratories, LLC. or the client for which this report was issued. The results contained in this report are only representative of the samples received. The sample receipt checklist is included as part of this lab report. Conditions can vary at different times and at different sampling conditions. American Analytical is not responsible for the use or interpretation of the data included herein.

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

Definition Only

WO#: **1508055**
Date: **8/18/2015**

Definitions:

Sample Result and QC Summary Qualifiers - Level I and Level II Reports
ND - Not detected at the reporting limit/Limit of Quantitation

B - The analyte was detected in the associated method blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <5x the blank value as artifact.

E - The value is above the quantitation range

D - Analyte concentration was obtained from diluted analysis or from analysis using reduced sample volume.

J - The analyte was detected below the limit of quantitation but greater than the established Limit of Detection (LOD). There is greater uncertainty associated with these results and data should be considered as estimated.

U - The compound was analyzed for but not detected.

H - Holding time for preparation or analysis has been exceeded.

S - Spike recovery is outside accepted recovery limits.

R - RPD is outside accepted recovery range.

P - Secondary column exceeds 40% difference for GC test.

* - Calibration exceeds method requirement. Due to the large number of analytes for organic testing, the method allows 10% of analytes to have %RSD and/or %D to be >20%.

LOD - Limit of Detection; the lowest level the analyte can be determined to be statistically different from a blank.

LOQ - Limit of Quantitation; the lowest amount of analyte in a sample that can be quantitatively determined with suitable precision and accurary.
m - Analyte was manually integrated for GC/MS.
+ - Concentration exceeds regulatory level for TCLP

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:15:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-001A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,1,1-Trichloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,1,2,2-Tetrachloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,1,2-Trichloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,1-Dichloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,1-Dichloroethene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,1-Dichloropropene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,2,3-Trichlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,2,3-Trichloropropane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,2,4-Trichlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,2,4-Trimethylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,2-Dibromo-3-chloropropane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,2-Dibromoethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,2-Dichlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,2-Dichloroethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,2-Dichloropropane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,3,5-Trimethylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,3-Dichlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,3-dichloropropane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,4-Dichlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
1,4-Dioxane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
2,2-Dichloropropane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
2-Butanone	ND	5.33	11	U*	µg/Kg-dry	1	8/10/2015 9:12:00 PM
2-Chloroethyl vinyl ether	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
2-Chlorotoluene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
2-Hexanone	ND	5.33	11	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
2-Propanol	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
4-Chlorotoluene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
4-Isopropyltoluene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
4-Methyl-2-pentanone	ND	5.33	11	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Acetone	ND	5.33	11	U*	µg/Kg-dry	1	8/10/2015 9:12:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:15:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-001A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
Benzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Bromobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Bromochloromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Bromodichloromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Bromoform	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Bromomethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Carbon disulfide	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Carbon tetrachloride	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Chlorobenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Chlorodifluoromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Chloroethane	ND	1.07	5.3	U*	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Chloroform	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Chloromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
cis-1,2-Dichloroethene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
cis-1,3-Dichloropropene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Cyclohexane	ND	2.13	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Dibromochloromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Dibromomethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Dichlorodifluoromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Diisopropyl ether	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Ethanol	ND	10.7	21	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Ethylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Freon-114	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Hexachlorobutadiene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Isopropylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
m,p-Xylene	ND	2.13	11	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Methyl Acetate	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Methyl tert-butyl ether	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Methylene chloride	6.5	5.33	11	J*	µg/Kg-dry	1	8/10/2015 9:12:00 PM
n-Butylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
n-Propylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Naphthalene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
o-Xylene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:15:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-001A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
p-Diethylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
p-Ethyltoluene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
sec-Butylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Styrene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
t-Butyl alcohol	ND	2.67	5.3	U*	µg/Kg-dry	1	8/10/2015 9:12:00 PM
tert-Butylbenzene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Tetrachloroethene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Toluene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
trans-1,2-Dichloroethene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
trans-1,3-Dichloropropene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Trichloroethene	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Trichlorofluoromethane	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Vinyl acetate	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Vinyl chloride	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Acrolein	ND	13.3	27	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Acrylonitrile	ND	1.07	5.3	U	µg/Kg-dry	1	8/10/2015 9:12:00 PM
Surr: 4-Bromofluorobenzene	97.2	0	48-136		%REC	1	8/10/2015 9:12:00 PM
Surr: Dibromofluoromethane	104	0	44-154		%REC	1	8/10/2015 9:12:00 PM
Surr: Toluene-d8	98.3	0	58-141		%REC	1	8/10/2015 9:12:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:15:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-001B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**SW7471B**		**SW7471B**		Analyst: **JP**
Mercury	0.551	0.04	0.0639	D	mg/Kg-dry	5	8/13/2015 10:45:35 AM
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**				Analyst: **SB**
Aroclor 1016	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 8:37:00 AM
Aroclor 1221	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 8:37:00 AM
Aroclor 1232	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 8:37:00 AM
Aroclor 1242	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 8:37:00 AM
Aroclor 1248	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 8:37:00 AM
Aroclor 1254	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 8:37:00 AM
Aroclor 1260	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 8:37:00 AM
Aroclor 1262	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 8:37:00 AM
Aroclor 1268	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 8:37:00 AM
Surr: DCB	13.3	0	18-143	S	%REC	1	8/15/2015 8:37:00 AM
Surr: DCB	18.1	0	18-143		%REC	1	8/15/2015 8:37:00 AM
Surr: TCX	23.5	0	18-146		%REC	1	8/15/2015 8:37:00 AM
Surr: TCX	21.4	0	18-146		%REC	1	8/15/2015 8:37:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
4,4´-DDD	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
4,4´-DDE	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
4,4´-DDT	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Aldrin	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
alpha-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
alpha-Chlordane	ND	6.53	11	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
beta-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Chlorobenzilate	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
DBCP	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
delta-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Dieldrin	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Endosulfan I	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Endosulfan II	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Endosulfan sulfate	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Endrin	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Endrin aldehyde	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:15:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-001B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
Endrin ketone	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
gamma-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
gamma-Chlordane	ND	6.53	11	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Heptachlor	ND	2.18	3.3	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Heptachlor epoxide	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Hexachlorobenzene	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Hexachlorocyclopentadiene	ND	3.27	3.3	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Methoxychlor	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Toxaphene	ND	13.6	27	U	µg/Kg-dry	1	8/17/2015 2:28:00 PM
Surr: DCB	23.2	0	16-148		%REC	1	8/17/2015 2:28:00 PM
Surr: DCB	23.0	0	16-148		%REC	1	8/17/2015 2:28:00 PM
Surr: TCX	23.1	0	19-145		%REC	1	8/17/2015 2:28:00 PM
Surr: TCX	17.0	0	19-145	S	%REC	1	8/17/2015 2:28:00 PM
PERCENT MOISTURE			**D2216**				Analyst: **KK**
Percent Moisture	8.80	0	1.00		wt%	1	8/11/2015 9:16:20 AM
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Aluminum	4500	0.11	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Antimony	ND	0.22	0.544	U	mg/Kg-dry	1	8/13/2015 12:48:01 PM
Arsenic	4.60	0.22	0.544		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Barium	207	0.22	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Beryllium	ND	0.11	0.435	U	mg/Kg-dry	1	8/13/2015 12:48:01 PM
Cadmium	1.32	0.11	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Calcium	1600	0.22	0.544		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Chromium	11.1	0.11	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Cobalt	ND	0.11	0.435	U	mg/Kg-dry	1	8/13/2015 12:48:01 PM
Copper	53.5	0.11	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Iron	12100	2.18	4.35	D	mg/Kg-dry	10	8/13/2015 1:20:09 PM
Lead	313	0.22	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Magnesium	1750	0.11	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Manganese	303	0.11	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Nickel	9.78	0.11	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Potassium	972	0.22	0.544		mg/Kg-dry	1	8/13/2015 12:48:01 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:15:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-001B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Selenium	ND	0.22	0.544	U	mg/Kg-dry	1	8/13/2015 12:48:01 PM
Silver	0.191	0.11	0.435	J	mg/Kg-dry	1	8/13/2015 12:48:01 PM
Sodium	186	0.22	0.544		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Thallium	ND	0.33	0.544	U	mg/Kg-dry	1	8/13/2015 12:48:01 PM
Vanadium	14.2	0.11	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
Zinc	503	0.11	0.435		mg/Kg-dry	1	8/13/2015 12:48:01 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Biphenyl	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
1,2,4-Trichlorobenzene	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
1,2-Dichlorobenzene	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
1,3-Dichlorobenzene	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
1,4-Dichlorobenzene	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2,4,5-Trichlorophenol	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2,4,6-Trichlorophenol	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2,4-Dichlorophenol	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2,4-Dimethylphenol	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2,4-Dinitrophenol	ND	53.3	530	U*	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2,4-Dinitrotoluene	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2,6-Dinitrotoluene	ND	53.3	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2-Chloronaphthalene	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2-Chlorophenol	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2-Methylnaphthalene	88	26.7	270	J	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2-Methylphenol	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2-Nitroaniline	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
2-Nitrophenol	ND	53.3	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
3+4-Methylphenol	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
3,3´-Dichlorobenzidine	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
3-Nitroaniline	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
4,6-Dinitro-2-methylphenol	ND	53.3	530	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
4-Bromophenyl phenyl ether	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
4-Chloro-3-methylphenol	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
4-Chloroaniline	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:15:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-001B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
4-Chlorophenyl phenyl ether	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
4-Nitroaniline	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
4-Nitrophenol	ND	53.3	530	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Acenaphthene	380	26.7	270		µg/Kg-dry	1	8/12/2015 3:44:00 AM
Acenaphthylene	58	26.7	270	J	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Acetophenone	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Aniline	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Anthracene	900	26.7	270	m	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Atrazine	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Azobenzene	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Benzaldehyde	ND	53.3	530	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Benzidine	ND	53.3	530	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Benzo(a)anthracene	2000	26.7	270	m	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Benzo(a)pyrene	1600	26.7	160		µg/Kg-dry	1	8/12/2015 3:44:00 AM
Benzo(b)fluoranthene	1500	26.7	270		µg/Kg-dry	1	8/12/2015 3:44:00 AM
Benzo(g,h,i)perylene	980	26.7	270		µg/Kg-dry	1	8/12/2015 3:44:00 AM
Benzo(k)fluoranthene	1300	26.7	270	m	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Benzoic acid	ND	53.3	530	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Benzyl alcohol	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Bis(2-chloroethoxy)methane	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Bis(2-chloroethyl)ether	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Bis(2-chloroisopropyl)ether	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Bis(2-ethylhexyl)phthalate	35	26.7	270	J	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Butyl benzyl phthalate	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Caprolactam	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Carbazole	260	26.7	270	J	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Chrysene	2000	26.7	270		µg/Kg-dry	1	8/12/2015 3:44:00 AM
Di-n-butyl phthalate	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Di-n-octyl phthalate	ND	53.3	530	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Dibenzo(a,h)anthracene	290	26.7	160	m	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Dibenzofuran	150	26.7	270	J	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Diethyl phthalate	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Dimethyl phthalate	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:15:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-001B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Fluoranthene	4200	26.7	270		µg/Kg-dry	1	8/12/2015 3:44:00 AM
Fluorene	290	26.7	270		µg/Kg-dry	1	8/12/2015 3:44:00 AM
Hexachlorobenzene	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Hexachlorobutadiene	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Hexachlorocyclopentadiene	ND	53.3	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Hexachloroethane	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Indeno(1,2,3-c,d)pyrene	1100	26.7	270		µg/Kg-dry	1	8/12/2015 3:44:00 AM
Isophorone	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
N-Nitrosodi-n-propylamine	ND	26.7	160	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
N-Nitrosodimethylamine	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
N-Nitrosodiphenylamine	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Naphthalene	88	26.7	270	J	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Nitrobenzene	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Parathion	ND	53.3	530	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Pentachlorophenol	ND	53.3	530	U*	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Phenanthrene	3900	26.7	270		µg/Kg-dry	1	8/12/2015 3:44:00 AM
Phenol	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Pyrene	4100	26.7	270		µg/Kg-dry	1	8/12/2015 3:44:00 AM
Pyridine	ND	26.7	270	U	µg/Kg-dry	1	8/12/2015 3:44:00 AM
Surr: 2,4,6-Tribromophenol	83.0	0	13-137		%REC	1	8/12/2015 3:44:00 AM
Surr: 2-Fluorobiphenyl	71.7	0	15-128		%REC	1	8/12/2015 3:44:00 AM
Surr: 2-Fluorophenol	72.1	0	18-120		%REC	1	8/12/2015 3:44:00 AM
Surr: 4-Terphenyl-d14	80.3	0	10-138		%REC	1	8/12/2015 3:44:00 AM
Surr: Nitrobenzene-d5	68.6	0	10-128		%REC	1	8/12/2015 3:44:00 AM
Surr: Phenol-d6	69.7	0	10-122		%REC	1	8/12/2015 3:44:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:45:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-002A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,1,1-Trichloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,1,2,2-Tetrachloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,1,2-Trichloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,1-Dichloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,1-Dichloroethene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,1-Dichloropropene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,2,3-Trichlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,2,3-Trichloropropane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,2,4-Trichlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,2,4-Trimethylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,2-Dibromo-3-chloropropane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,2-Dibromoethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,2-Dichlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,2-Dichloroethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,2-Dichloropropane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,3,5-Trimethylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,3-Dichlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,3-dichloropropane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,4-Dichlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
1,4-Dioxane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
2,2-Dichloropropane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
2-Butanone	ND	5.83	12	U*	µg/Kg-dry	1	8/10/2015 9:39:00 PM
2-Chloroethyl vinyl ether	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
2-Chlorotoluene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
2-Hexanone	ND	5.83	12	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
2-Propanol	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
4-Chlorotoluene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
4-Isopropyltoluene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
4-Methyl-2-pentanone	ND	5.83	12	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Acetone	ND	5.83	12	U*	µg/Kg-dry	1	8/10/2015 9:39:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:45:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-002A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
Benzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Bromobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Bromochloromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Bromodichloromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Bromoform	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Bromomethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Carbon disulfide	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Carbon tetrachloride	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Chlorobenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Chlorodifluoromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Chloroethane	ND	1.17	5.8	U*	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Chloroform	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Chloromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
cis-1,2-Dichloroethene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
cis-1,3-Dichloropropene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Cyclohexane	ND	2.33	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Dibromochloromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Dibromomethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Dichlorodifluoromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Diisopropyl ether	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Ethanol	ND	11.7	23	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Ethylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Freon-114	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Hexachlorobutadiene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Isopropylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
m,p-Xylene	ND	2.33	12	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Methyl Acetate	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Methyl tert-butyl ether	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Methylene chloride	6.3	5.83	12	J*	µg/Kg-dry	1	8/10/2015 9:39:00 PM
n-Butylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
n-Propylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Naphthalene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
o-Xylene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:45:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-002A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
p-Diethylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
p-Ethyltoluene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
sec-Butylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Styrene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
t-Butyl alcohol	ND	2.92	5.8	U*	µg/Kg-dry	1	8/10/2015 9:39:00 PM
tert-Butylbenzene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Tetrachloroethene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Toluene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
trans-1,2-Dichloroethene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
trans-1,3-Dichloropropene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Trichloroethene	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Trichlorofluoromethane	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Vinyl acetate	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Vinyl chloride	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Acrolein	ND	14.6	29	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Acrylonitrile	ND	1.17	5.8	U	µg/Kg-dry	1	8/10/2015 9:39:00 PM
Surr: 4-Bromofluorobenzene	97.4	0	48-136		%REC	1	8/10/2015 9:39:00 PM
Surr: Dibromofluoromethane	100	0	44-154		%REC	1	8/10/2015 9:39:00 PM
Surr: Toluene-d8	99.2	0	58-141		%REC	1	8/10/2015 9:39:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:45:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-002B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**SW7471B**		**SW7471B**		Analyst: **JP**
Mercury	0.0175	0.009	0.0131		mg/Kg-dry	1	8/13/2015 9:54:38 AM
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**				Analyst: **SB**
Aroclor 1016	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 9:01:00 AM
Aroclor 1221	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 9:01:00 AM
Aroclor 1232	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 9:01:00 AM
Aroclor 1242	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 9:01:00 AM
Aroclor 1248	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 9:01:00 AM
Aroclor 1254	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 9:01:00 AM
Aroclor 1260	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 9:01:00 AM
Aroclor 1262	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 9:01:00 AM
Aroclor 1268	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 9:01:00 AM
Surr: DCB	31.4	0	18-143		%REC	1	8/15/2015 9:01:00 AM
Surr: DCB	35.7	0	18-143		%REC	1	8/15/2015 9:01:00 AM
Surr: TCX	45.0	0	18-146		%REC	1	8/15/2015 9:01:00 AM
Surr: TCX	46.8	0	18-146		%REC	1	8/15/2015 9:01:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
4,4´-DDD	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
4,4´-DDE	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
4,4´-DDT	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Aldrin	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
alpha-BHC	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
alpha-Chlordane	ND	7.01	12	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
beta-BHC	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Chlorobenzilate	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
DBCP	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
delta-BHC	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Dieldrin	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Endosulfan I	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Endosulfan II	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Endosulfan sulfate	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Endrin	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Endrin aldehyde	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:45:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-002B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
Endrin ketone	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
gamma-BHC	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
gamma-Chlordane	ND	7.01	12	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Heptachlor	ND	2.34	3.5	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Heptachlor epoxide	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Hexachlorobenzene	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Hexachlorocyclopentadiene	ND	3.50	3.5	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Methoxychlor	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Toxaphene	ND	14.6	29	U	µg/Kg-dry	1	8/17/2015 2:42:00 PM
Surr: DCB	39.9	0	16-148		%REC	1	8/17/2015 2:42:00 PM
Surr: DCB	37.8	0	16-148		%REC	1	8/17/2015 2:42:00 PM
Surr: TCX	25.3	0	19-145		%REC	1	8/17/2015 2:42:00 PM
Surr: TCX	23.8	0	19-145		%REC	1	8/17/2015 2:42:00 PM
PERCENT MOISTURE			**D2216**				Analyst: **KK**
Percent Moisture	15.5	0	1.00		wt%	1	8/11/2015 9:16:20 AM
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Aluminum	11300	1.15	4.60	D	mg/Kg-dry	10	8/13/2015 1:22:13 PM
Antimony	ND	0.23	0.575	U	mg/Kg-dry	1	8/13/2015 12:50:04 PM
Arsenic	3.39	0.23	0.575		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Barium	20.7	0.23	0.460		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Beryllium	ND	0.12	0.460	U	mg/Kg-dry	1	8/13/2015 12:50:04 PM
Cadmium	ND	0.12	0.460	U	mg/Kg-dry	1	8/13/2015 12:50:04 PM
Calcium	908	0.23	0.575		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Chromium	11.2	0.12	0.460		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Cobalt	ND	0.12	0.460	U	mg/Kg-dry	1	8/13/2015 12:50:04 PM
Copper	11.4	0.12	0.460		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Iron	15400	2.30	4.60	D	mg/Kg-dry	10	8/13/2015 1:22:13 PM
Lead	9.69	0.23	0.460		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Magnesium	2440	0.12	0.460		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Manganese	110	0.12	0.460		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Nickel	9.87	0.12	0.460		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Potassium	1070	0.23	0.575		mg/Kg-dry	1	8/13/2015 12:50:04 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:45:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-002B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Selenium	ND	0.23	0.575	U	mg/Kg-dry	1	8/13/2015 12:50:04 PM
Silver	ND	0.12	0.460	U	mg/Kg-dry	1	8/13/2015 12:50:04 PM
Sodium	33.1	0.23	0.575		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Thallium	ND	0.35	0.575	U	mg/Kg-dry	1	8/13/2015 12:50:04 PM
Vanadium	18.7	0.12	0.460		mg/Kg-dry	1	8/13/2015 12:50:04 PM
Zinc	37.6	0.12	0.460		mg/Kg-dry	1	8/13/2015 12:50:04 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Biphenyl	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
1,2,4-Trichlorobenzene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
1,2-Dichlorobenzene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
1,3-Dichlorobenzene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
1,4-Dichlorobenzene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2,4,5-Trichlorophenol	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2,4,6-Trichlorophenol	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2,4-Dichlorophenol	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2,4-Dimethylphenol	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2,4-Dinitrophenol	ND	59.2	590	U*	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2,4-Dinitrotoluene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2,6-Dinitrotoluene	ND	59.2	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2-Chloronaphthalene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2-Chlorophenol	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2-Methylnaphthalene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2-Methylphenol	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2-Nitroaniline	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
2-Nitrophenol	ND	59.2	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
3+4-Methylphenol	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
3,3´-Dichlorobenzidine	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
3-Nitroaniline	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
4,6-Dinitro-2-methylphenol	ND	59.2	590	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
4-Bromophenyl phenyl ether	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
4-Chloro-3-methylphenol	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
4-Chloroaniline	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:45:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-002B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
4-Chlorophenyl phenyl ether	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
4-Nitroaniline	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
4-Nitrophenol	ND	59.2	590	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Acenaphthene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Acenaphthylene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Acetophenone	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Aniline	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Anthracene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Atrazine	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Azobenzene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Benzaldehyde	ND	59.2	590	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Benzidine	ND	59.2	590	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Benzo(a)anthracene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Benzo(a)pyrene	ND	29.6	180	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Benzo(b)fluoranthene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Benzo(g,h,i)perylene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Benzo(k)fluoranthene	ND	29.6	300	Um	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Benzoic acid	ND	59.2	590	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Benzyl alcohol	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Bis(2-chloroethoxy)methane	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Bis(2-chloroethyl)ether	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Bis(2-chloroisopropyl)ether	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Bis(2-ethylhexyl)phthalate	170	29.6	300	J	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Butyl benzyl phthalate	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Caprolactam	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Carbazole	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Chrysene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Di-n-butyl phthalate	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Di-n-octyl phthalate	ND	59.2	590	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Dibenzo(a,h)anthracene	ND	29.6	180	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Dibenzofuran	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Diethyl phthalate	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Dimethyl phthalate	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 10:45:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-002B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Fluoranthene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Fluorene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Hexachlorobenzene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Hexachlorobutadiene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Hexachlorocyclopentadiene	ND	59.2	300	U*	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Hexachloroethane	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Indeno(1,2,3-c,d)pyrene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Isophorone	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
N-Nitrosodi-n-propylamine	ND	29.6	180	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
N-Nitrosodimethylamine	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
N-Nitrosodiphenylamine	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Naphthalene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Nitrobenzene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Parathion	ND	59.2	590	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Pentachlorophenol	ND	59.2	590	U*	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Phenanthrene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Phenol	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Pyrene	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Pyridine	ND	29.6	300	U	µg/Kg-dry	1	8/11/2015 3:23:00 PM
Surr: 2,4,6-Tribromophenol	69.8	0	13-137		%REC	1	8/11/2015 3:23:00 PM
Surr: 2-Fluorobiphenyl	72.6	0	15-128		%REC	1	8/11/2015 3:23:00 PM
Surr: 2-Fluorophenol	74.1	0	18-120		%REC	1	8/11/2015 3:23:00 PM
Surr: 4-Terphenyl-d14	79.2	0	10-138		%REC	1	8/11/2015 3:23:00 PM
Surr: Nitrobenzene-d5	71.2	0	10-128		%REC	1	8/11/2015 3:23:00 PM
Surr: Phenol-d6	70.2	0	10-122		%REC	1	8/11/2015 3:23:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-2 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:10:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-003A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,1,1-Trichloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,1,2,2-Tetrachloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,1,2-Trichloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,1-Dichloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,1-Dichloroethene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,1-Dichloropropene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,2,3-Trichlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,2,3-Trichloropropane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,2,4-Trichlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,2,4-Trimethylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,2-Dibromo-3-chloropropane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,2-Dibromoethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,2-Dichlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,2-Dichloroethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,2-Dichloropropane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,3,5-Trimethylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,3-Dichlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,3-dichloropropane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,4-Dichlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
1,4-Dioxane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
2,2-Dichloropropane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
2-Butanone	ND	5.41	11	U*	µg/Kg-dry	1	8/10/2015 10:07:00 PM
2-Chloroethyl vinyl ether	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
2-Chlorotoluene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
2-Hexanone	ND	5.41	11	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
2-Propanol	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
4-Chlorotoluene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
4-Isopropyltoluene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
4-Methyl-2-pentanone	ND	5.41	11	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Acetone	ND	5.41	11	U*	µg/Kg-dry	1	8/10/2015 10:07:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-2 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:10:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-003A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
Benzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Bromobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Bromochloromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Bromodichloromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Bromoform	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Bromomethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Carbon disulfide	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Carbon tetrachloride	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Chlorobenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Chlorodifluoromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Chloroethane	ND	1.08	5.4	U*	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Chloroform	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Chloromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
cis-1,2-Dichloroethene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
cis-1,3-Dichloropropene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Cyclohexane	ND	2.16	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Dibromochloromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Dibromomethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Dichlorodifluoromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Diisopropyl ether	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Ethanol	ND	10.8	22	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Ethylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Freon-114	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Hexachlorobutadiene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Isopropylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
m,p-Xylene	ND	2.16	11	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Methyl Acetate	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Methyl tert-butyl ether	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Methylene chloride	ND	5.41	11	U*	µg/Kg-dry	1	8/10/2015 10:07:00 PM
n-Butylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
n-Propylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Naphthalene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
o-Xylene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-2 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:10:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-003A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
p-Diethylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
p-Ethyltoluene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
sec-Butylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Styrene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
t-Butyl alcohol	ND	2.71	5.4	U*	µg/Kg-dry	1	8/10/2015 10:07:00 PM
tert-Butylbenzene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Tetrachloroethene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Toluene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
trans-1,2-Dichloroethene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
trans-1,3-Dichloropropene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Trichloroethene	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Trichlorofluoromethane	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Vinyl acetate	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Vinyl chloride	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Acrolein	ND	13.5	27	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Acrylonitrile	ND	1.08	5.4	U	µg/Kg-dry	1	8/10/2015 10:07:00 PM
Surr: 4-Bromofluorobenzene	96.8	0	48-136		%REC	1	8/10/2015 10:07:00 PM
Surr: Dibromofluoromethane	99.6	0	44-154		%REC	1	8/10/2015 10:07:00 PM
Surr: Toluene-d8	98.9	0	58-141		%REC	1	8/10/2015 10:07:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-2 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:10:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-003B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**SW7471B**		**SW7471B**		Analyst: **JP**
Mercury	0.138	0.009	0.0128		mg/Kg-dry	1	8/13/2015 10:01:02 AM
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**				Analyst: **SB**
Aroclor 1016	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 9:25:00 AM
Aroclor 1221	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 9:25:00 AM
Aroclor 1232	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 9:25:00 AM
Aroclor 1242	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 9:25:00 AM
Aroclor 1248	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 9:25:00 AM
Aroclor 1254	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 9:25:00 AM
Aroclor 1260	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 9:25:00 AM
Aroclor 1262	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 9:25:00 AM
Aroclor 1268	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 9:25:00 AM
Surr: DCB	43.1	0	18-143		%REC	1	8/15/2015 9:25:00 AM
Surr: DCB	44.7	0	18-143		%REC	1	8/15/2015 9:25:00 AM
Surr: TCX	56.6	0	18-146		%REC	1	8/15/2015 9:25:00 AM
Surr: TCX	58.6	0	18-146		%REC	1	8/15/2015 9:25:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
4,4´-DDD	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
4,4´-DDE	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
4,4´-DDT	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Aldrin	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
alpha-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
alpha-Chlordane	ND	6.56	11	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
beta-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Chlorobenzilate	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
DBCP	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
delta-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Dieldrin	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Endosulfan I	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Endosulfan II	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Endosulfan sulfate	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Endrin	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Endrin aldehyde	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-2 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:10:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-003B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
Endrin ketone	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
gamma-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
gamma-Chlordane	ND	6.56	11	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Heptachlor	ND	2.19	3.3	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Heptachlor epoxide	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Hexachlorobenzene	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Hexachlorocyclopentadiene	ND	3.28	3.3	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Methoxychlor	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Toxaphene	ND	13.7	27	U	µg/Kg-dry	1	8/17/2015 2:58:00 PM
Surr: DCB	58.2	0	16-148		%REC	1	8/17/2015 2:58:00 PM
Surr: DCB	55.7	0	16-148		%REC	1	8/17/2015 2:58:00 PM
Surr: TCX	39.2	0	19-145		%REC	1	8/17/2015 2:58:00 PM
Surr: TCX	38.5	0	19-145		%REC	1	8/17/2015 2:58:00 PM
PERCENT MOISTURE			**D2216**				Analyst: **KK**
Percent Moisture	9.96	0	1.00		wt%	1	8/11/2015 9:16:20 AM
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Aluminum	4560	0.11	0.441		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Antimony	ND	0.22	0.551	U	mg/Kg-dry	1	8/13/2015 1:05:53 PM
Arsenic	4.07	0.22	0.551		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Barium	32.3	0.22	0.441		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Beryllium	ND	0.11	0.441	U	mg/Kg-dry	1	8/13/2015 1:05:53 PM
Cadmium	0.224	0.11	0.441	J	mg/Kg-dry	1	8/13/2015 1:05:53 PM
Calcium	3930	0.22	0.551		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Chromium	9.11	0.11	0.441		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Cobalt	ND	0.11	0.441	U	mg/Kg-dry	1	8/13/2015 1:05:53 PM
Copper	17.7	0.11	0.441		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Iron	14600	2.20	4.41	D	mg/Kg-dry	10	8/13/2015 1:24:16 PM
Lead	66.9	0.22	0.441		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Magnesium	1840	0.11	0.441		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Manganese	201	0.11	0.441		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Nickel	8.25	0.11	0.441		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Potassium	641	0.22	0.551		mg/Kg-dry	1	8/13/2015 1:05:53 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-2 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:10:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-003B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Selenium	ND	0.22	0.551	U	mg/Kg-dry	1	8/13/2015 1:05:53 PM
Silver	ND	0.11	0.441	U	mg/Kg-dry	1	8/13/2015 1:05:53 PM
Sodium	46.1	0.22	0.551		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Thallium	ND	0.33	0.551	U	mg/Kg-dry	1	8/13/2015 1:05:53 PM
Vanadium	12.4	0.11	0.441		mg/Kg-dry	1	8/13/2015 1:05:53 PM
Zinc	115	0.11	0.441		mg/Kg-dry	1	8/13/2015 1:05:53 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Biphenyl	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
1,2,4-Trichlorobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
1,2-Dichlorobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
1,3-Dichlorobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
1,4-Dichlorobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2,4,5-Trichlorophenol	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2,4,6-Trichlorophenol	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2,4-Dichlorophenol	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2,4-Dimethylphenol	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2,4-Dinitrophenol	ND	55.5	560	U*	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2,4-Dinitrotoluene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2,6-Dinitrotoluene	ND	55.5	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2-Chloronaphthalene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2-Chlorophenol	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2-Methylnaphthalene	ND	27.8	280	Um	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2-Methylphenol	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2-Nitroaniline	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
2-Nitrophenol	ND	55.5	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
3+4-Methylphenol	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
3,3´-Dichlorobenzidine	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
3-Nitroaniline	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
4,6-Dinitro-2-methylphenol	ND	55.5	560	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
4-Bromophenyl phenyl ether	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
4-Chloro-3-methylphenol	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
4-Chloroaniline	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-2 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:10:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-003B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
4-Chlorophenyl phenyl ether	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
4-Nitroaniline	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
4-Nitrophenol	ND	55.5	560	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Acenaphthene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Acenaphthylene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Acetophenone	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Aniline	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Anthracene	57	27.8	280	J	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Atrazine	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Azobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Benzaldehyde	ND	55.5	560	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Benzidine	ND	55.5	560	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Benzo(a)anthracene	180	27.8	280	Jm	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Benzo(a)pyrene	150	27.8	170	J	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Benzo(b)fluoranthene	140	27.8	280	J	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Benzo(g,h,i)perylene	100	27.8	280	J	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Benzo(k)fluoranthene	140	27.8	280	Jm	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Benzoic acid	ND	55.5	560	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Benzyl alcohol	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Bis(2-chloroethoxy)methane	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Bis(2-chloroethyl)ether	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Bis(2-chloroisopropyl)ether	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Bis(2-ethylhexyl)phthalate	1100	27.8	280		µg/Kg-dry	1	8/12/2015 4:15:00 AM
Butyl benzyl phthalate	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Caprolactam	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Carbazole	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Chrysene	180	27.8	280	J	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Di-n-butyl phthalate	ND	27.8	280	Um	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Di-n-octyl phthalate	ND	55.5	560	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Dibenzo(a,h)anthracene	29	27.8	170	Jm	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Dibenzofuran	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Diethyl phthalate	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Dimethyl phthalate	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-2 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:10:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-003B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Fluoranthene	440	27.8	280		µg/Kg-dry	1	8/12/2015 4:15:00 AM
Fluorene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Hexachlorobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Hexachlorobutadiene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Hexachlorocyclopentadiene	ND	55.5	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Hexachloroethane	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Indeno(1,2,3-c,d)pyrene	110	27.8	280	J	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Isophorone	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
N-Nitrosodi-n-propylamine	ND	27.8	170	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
N-Nitrosodimethylamine	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
N-Nitrosodiphenylamine	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Naphthalene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Nitrobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Parathion	ND	55.5	560	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Pentachlorophenol	ND	55.5	560	U*	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Phenanthrene	260	27.8	280	J	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Phenol	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Pyrene	360	27.8	280		µg/Kg-dry	1	8/12/2015 4:15:00 AM
Pyridine	ND	27.8	280	U	µg/Kg-dry	1	8/12/2015 4:15:00 AM
Surr: 2,4,6-Tribromophenol	74.5	0	13-137		%REC	1	8/12/2015 4:15:00 AM
Surr: 2-Fluorobiphenyl	70.3	0	15-128		%REC	1	8/12/2015 4:15:00 AM
Surr: 2-Fluorophenol	69.9	0	18-120		%REC	1	8/12/2015 4:15:00 AM
Surr: 4-Terphenyl-d14	79.0	0	10-138		%REC	1	8/12/2015 4:15:00 AM
Surr: Nitrobenzene-d5	67.2	0	10-128		%REC	1	8/12/2015 4:15:00 AM
Surr: Phenol-d6	69.2	0	10-122		%REC	1	8/12/2015 4:15:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:35:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-004A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,1,1-Trichloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,1,2,2-Tetrachloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,1,2-Trichloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,1-Dichloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,1-Dichloroethene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,1-Dichloropropene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,2,3-Trichlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,2,3-Trichloropropane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,2,4-Trichlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,2,4-Trimethylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,2-Dibromo-3-chloropropane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,2-Dibromoethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,2-Dichlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,2-Dichloroethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,2-Dichloropropane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,3,5-Trimethylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,3-Dichlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,3-dichloropropane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,4-Dichlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
1,4-Dioxane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
2,2-Dichloropropane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
2-Butanone	ND	5.73	11	U*	µg/Kg-dry	1	8/10/2015 10:35:00 PM
2-Chloroethyl vinyl ether	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
2-Chlorotoluene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
2-Hexanone	ND	5.73	11	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
2-Propanol	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
4-Chlorotoluene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
4-Isopropyltoluene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
4-Methyl-2-pentanone	ND	5.73	11	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Acetone	ND	5.73	11	U*	µg/Kg-dry	1	8/10/2015 10:35:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:35:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-004A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
Benzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Bromobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Bromochloromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Bromodichloromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Bromoform	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Bromomethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Carbon disulfide	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Carbon tetrachloride	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Chlorobenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Chlorodifluoromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Chloroethane	ND	1.15	5.7	U*	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Chloroform	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Chloromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
cis-1,2-Dichloroethene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
cis-1,3-Dichloropropene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Cyclohexane	ND	2.29	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Dibromochloromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Dibromomethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Dichlorodifluoromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Diisopropyl ether	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Ethanol	ND	11.5	23	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Ethylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Freon-114	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Hexachlorobutadiene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Isopropylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
m,p-Xylene	ND	2.29	11	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Methyl Acetate	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Methyl tert-butyl ether	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Methylene chloride	6.6	5.73	11	J*	µg/Kg-dry	1	8/10/2015 10:35:00 PM
n-Butylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
n-Propylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Naphthalene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
o-Xylene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:35:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-004A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
p-Diethylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
p-Ethyltoluene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
sec-Butylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Styrene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
t-Butyl alcohol	ND	2.87	5.7	U*	µg/Kg-dry	1	8/10/2015 10:35:00 PM
tert-Butylbenzene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Tetrachloroethene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Toluene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
trans-1,2-Dichloroethene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
trans-1,3-Dichloropropene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Trichloroethene	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Trichlorofluoromethane	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Vinyl acetate	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Vinyl chloride	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Acrolein	ND	14.3	29	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Acrylonitrile	ND	1.15	5.7	U	µg/Kg-dry	1	8/10/2015 10:35:00 PM
Surr: 4-Bromofluorobenzene	90.7	0	48-136		%REC	1	8/10/2015 10:35:00 PM
Surr: Dibromofluoromethane	97.3	0	44-154		%REC	1	8/10/2015 10:35:00 PM
Surr: Toluene-d8	98.9	0	58-141		%REC	1	8/10/2015 10:35:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:35:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-004B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**SW7471B**		**SW7471B**		Analyst: **JP**
Mercury	1.83	0.09	0.135	D	mg/Kg-dry	10	8/13/2015 11:24:24 AM
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**				Analyst: **SB**
Aroclor 1016	ND	11.4	23	U	µg/Kg-dry	1	8/15/2015 9:50:00 AM
Aroclor 1221	ND	11.4	23	U	µg/Kg-dry	1	8/15/2015 9:50:00 AM
Aroclor 1232	ND	11.4	23	U	µg/Kg-dry	1	8/15/2015 9:50:00 AM
Aroclor 1242	ND	11.4	23	U	µg/Kg-dry	1	8/15/2015 9:50:00 AM
Aroclor 1248	ND	11.4	23	U	µg/Kg-dry	1	8/15/2015 9:50:00 AM
Aroclor 1254	ND	11.4	23	U	µg/Kg-dry	1	8/15/2015 9:50:00 AM
Aroclor 1260	ND	11.4	23	U	µg/Kg-dry	1	8/15/2015 9:50:00 AM
Aroclor 1262	ND	11.4	23	U	µg/Kg-dry	1	8/15/2015 9:50:00 AM
Aroclor 1268	ND	11.4	23	U	µg/Kg-dry	1	8/15/2015 9:50:00 AM
Surr: DCB	71.4	0	18-143		%REC	1	8/15/2015 9:50:00 AM
Surr: DCB	75.5	0	18-143		%REC	1	8/15/2015 9:50:00 AM
Surr: TCX	67.3	0	18-146		%REC	1	8/15/2015 9:50:00 AM
Surr: TCX	70.2	0	18-146		%REC	1	8/15/2015 9:50:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
4,4´-DDD	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
4,4´-DDE	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
4,4´-DDT	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Aldrin	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
alpha-BHC	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
alpha-Chlordane	ND	6.82	11	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
beta-BHC	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Chlorobenzilate	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
DBCP	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
delta-BHC	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Dieldrin	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Endosulfan I	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Endosulfan II	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Endosulfan sulfate	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Endrin	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Endrin aldehyde	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:35:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-004B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
Endrin ketone	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
gamma-BHC	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
gamma-Chlordane	ND	6.82	11	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Heptachlor	ND	2.27	3.4	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Heptachlor epoxide	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Hexachlorobenzene	3.4	1.14	2.8	P	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Hexachlorocyclopentadiene	ND	3.41	3.4	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Methoxychlor	ND	1.14	2.8	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Toxaphene	ND	14.2	28	U	µg/Kg-dry	1	8/17/2015 3:13:00 PM
Surr: DCB	93.7	0	16-148		%REC	1	8/17/2015 3:13:00 PM
Surr: DCB	74.0	0	16-148		%REC	1	8/17/2015 3:13:00 PM
Surr: TCX	86.9	0	19-145		%REC	1	8/17/2015 3:13:00 PM
Surr: TCX	90.9	0	19-145		%REC	1	8/17/2015 3:13:00 PM
PERCENT MOISTURE			**D2216**				Analyst: **KK**
Percent Moisture	12.0	0	1.00		wt%	1	8/11/2015 9:16:20 AM
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Aluminum	4200	0.11	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Antimony	4.16	0.23	0.564		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Arsenic	10.3	0.23	0.564		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Barium	230	0.23	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Beryllium	ND	0.11	0.451	U	mg/Kg-dry	1	8/13/2015 1:07:56 PM
Cadmium	3.10	0.11	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Calcium	16000	2.26	5.64	D	mg/Kg-dry	10	8/13/2015 1:45:31 PM
Chromium	24.4	0.11	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Cobalt	ND	0.11	0.451	U	mg/Kg-dry	1	8/13/2015 1:07:56 PM
Copper	258	0.11	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Iron	33500	2.26	4.51	D	mg/Kg-dry	10	8/13/2015 1:45:31 PM
Lead	1160	0.23	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Magnesium	2350	0.11	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Manganese	277	0.11	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Nickel	20.9	0.11	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Potassium	1200	0.23	0.564		mg/Kg-dry	1	8/13/2015 1:07:56 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:35:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-004B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Selenium	ND	0.23	0.564	U	mg/Kg-dry	1	8/13/2015 1:07:56 PM
Silver	0.516	0.11	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Sodium	282	0.23	0.564		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Thallium	ND	0.34	0.564	U	mg/Kg-dry	1	8/13/2015 1:07:56 PM
Vanadium	19.2	0.11	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
Zinc	1230	0.11	0.451		mg/Kg-dry	1	8/13/2015 1:07:56 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Biphenyl	130	28	280	J	µg/Kg-dry	1	8/12/2015 4:39:00 AM
1,2,4-Trichlorobenzene	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
1,2-Dichlorobenzene	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
1,3-Dichlorobenzene	ND	28	280	Um	µg/Kg-dry	1	8/12/2015 4:39:00 AM
1,4-Dichlorobenzene	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2,4,5-Trichlorophenol	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2,4,6-Trichlorophenol	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2,4-Dichlorophenol	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2,4-Dimethylphenol	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2,4-Dinitrophenol	ND	56	560	U*	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2,4-Dinitrotoluene	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2,6-Dinitrotoluene	ND	56	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2-Chloronaphthalene	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2-Chlorophenol	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2-Methylnaphthalene	370	28	280	m	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2-Methylphenol	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2-Nitroaniline	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
2-Nitrophenol	ND	56	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
3+4-Methylphenol	59	28	280	J	µg/Kg-dry	1	8/12/2015 4:39:00 AM
3,3´-Dichlorobenzidine	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
3-Nitroaniline	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
4,6-Dinitro-2-methylphenol	ND	56	560	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
4-Bromophenyl phenyl ether	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
4-Chloro-3-methylphenol	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
4-Chloroaniline	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:35:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-004B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
4-Chlorophenyl phenyl ether	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
4-Nitroaniline	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
4-Nitrophenol	ND	56	560	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Acenaphthene	830	28	280		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Acenaphthylene	510	28	280		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Acetophenone	52	28	280	J	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Aniline	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Anthracene	1200	28	280	m	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Atrazine	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Azobenzene	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Benzaldehyde	320	56	560	J	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Benzidine	ND	56	560	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Benzo(a)anthracene	3800	28	280	m	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Benzo(a)pyrene	2700	28	170		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Benzo(b)fluoranthene	3300	28	280		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Benzo(g,h,i)perylene	2200	28	280		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Benzo(k)fluoranthene	2700	28	280	m	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Benzoic acid	ND	56	560	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Benzyl alcohol	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Bis(2-chloroethoxy)methane	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Bis(2-chloroethyl)ether	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Bis(2-chloroisopropyl)ether	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Bis(2-ethylhexyl)phthalate	190	28	280	J	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Butyl benzyl phthalate	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Caprolactam	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Carbazole	880	28	280		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Chrysene	4100	28	280		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Di-n-butyl phthalate	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Di-n-octyl phthalate	ND	56	560	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Dibenzo(a,h)anthracene	650	28	170	m	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Dibenzofuran	700	28	280		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Diethyl phthalate	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Dimethyl phthalate	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:35:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-004B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Fluoranthene	11000	280	2800	D	µg/Kg-dry	10	8/12/2015 10:58:00 AM
Fluorene	780	28	280		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Hexachlorobenzene	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Hexachlorobutadiene	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Hexachlorocyclopentadiene	ND	56	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Hexachloroethane	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Indeno(1,2,3-c,d)pyrene	2400	28	280		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Isophorone	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
N-Nitrosodi-n-propylamine	ND	28	170	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
N-Nitrosodimethylamine	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
N-Nitrosodiphenylamine	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Naphthalene	960	28	280		µg/Kg-dry	1	8/12/2015 4:39:00 AM
Nitrobenzene	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Parathion	ND	56	560	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Pentachlorophenol	ND	56	560	U*	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Phenanthrene	9600	280	2800	D	µg/Kg-dry	10	8/12/2015 10:58:00 AM
Phenol	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Pyrene	8700	280	2800	D	µg/Kg-dry	10	8/12/2015 10:58:00 AM
Pyridine	ND	28	280	U	µg/Kg-dry	1	8/12/2015 4:39:00 AM
Surr: 2,4,6-Tribromophenol	40.0	0	13-137		%REC	1	8/12/2015 4:39:00 AM
Surr: 2-Fluorobiphenyl	66.1	0	15-128		%REC	1	8/12/2015 4:39:00 AM
Surr: 2-Fluorophenol	25.8	0	18-120		%REC	1	8/12/2015 4:39:00 AM
Surr: 4-Terphenyl-d14	71.9	0	10-138		%REC	1	8/12/2015 4:39:00 AM
Surr: Nitrobenzene-d5	62.4	0	10-128		%REC	1	8/12/2015 4:39:00 AM
Surr: Phenol-d6	33.0	0	10-122		%REC	1	8/12/2015 4:39:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:55:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-005A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,1,1-Trichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,1,2,2-Tetrachloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,1,2-Trichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,1-Dichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,1-Dichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,1-Dichloropropene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,2,3-Trichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,2,3-Trichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,2,4-Trichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,2,4-Trimethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,2-Dibromo-3-chloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,2-Dibromoethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,2-Dichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,2-Dichloroethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,2-Dichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,3,5-Trimethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,3-Dichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,3-dichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,4-Dichlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
1,4-Dioxane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
2,2-Dichloropropane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
2-Butanone	ND	5.25	11	U*	µg/Kg-dry	1	8/10/2015 11:02:00 PM
2-Chloroethyl vinyl ether	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
2-Chlorotoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
2-Hexanone	ND	5.25	11	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
2-Propanol	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
4-Chlorotoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
4-Isopropyltoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
4-Methyl-2-pentanone	ND	5.25	11	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Acetone	ND	5.25	11	U*	µg/Kg-dry	1	8/10/2015 11:02:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:55:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-005A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
Benzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Bromobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Bromochloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Bromodichloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Bromoform	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Bromomethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Carbon disulfide	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Carbon tetrachloride	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Chlorobenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Chlorodifluoromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Chloroethane	ND	1.05	5.3	U*	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Chloroform	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Chloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
cis-1,2-Dichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
cis-1,3-Dichloropropene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Cyclohexane	ND	2.10	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Dibromochloromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Dibromomethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Dichlorodifluoromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Diisopropyl ether	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Ethanol	ND	10.5	21	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Ethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Freon-114	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Hexachlorobutadiene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Isopropylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
m,p-Xylene	ND	2.10	11	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Methyl Acetate	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Methyl tert-butyl ether	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Methylene chloride	5.3	5.25	11	J*	µg/Kg-dry	1	8/10/2015 11:02:00 PM
n-Butylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
n-Propylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Naphthalene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
o-Xylene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:55:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-005A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
p-Diethylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
p-Ethyltoluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
sec-Butylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Styrene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
t-Butyl alcohol	ND	2.63	5.3	U*	µg/Kg-dry	1	8/10/2015 11:02:00 PM
tert-Butylbenzene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Tetrachloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Toluene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
trans-1,2-Dichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
trans-1,3-Dichloropropene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Trichloroethene	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Trichlorofluoromethane	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Vinyl acetate	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Vinyl chloride	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Acrolein	ND	13.1	26	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Acrylonitrile	ND	1.05	5.3	U	µg/Kg-dry	1	8/10/2015 11:02:00 PM
Surr: 4-Bromofluorobenzene	97.4	0	48-136		%REC	1	8/10/2015 11:02:00 PM
Surr: Dibromofluoromethane	103	0	44-154		%REC	1	8/10/2015 11:02:00 PM
Surr: Toluene-d8	99.4	0	58-141		%REC	1	8/10/2015 11:02:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:55:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-005B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**SW7471B**		**SW7471B**		Analyst: **JP**
Mercury	0.00797	0.008	0.0120	J	mg/Kg-dry	1	8/13/2015 10:06:37 AM
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**				Analyst: **SB**
Aroclor 1016	ND	10.8	22	U	µg/Kg-dry	1	8/15/2015 10:14:00 AM
Aroclor 1221	ND	10.8	22	U	µg/Kg-dry	1	8/15/2015 10:14:00 AM
Aroclor 1232	ND	10.8	22	U	µg/Kg-dry	1	8/15/2015 10:14:00 AM
Aroclor 1242	ND	10.8	22	U	µg/Kg-dry	1	8/15/2015 10:14:00 AM
Aroclor 1248	ND	10.8	22	U	µg/Kg-dry	1	8/15/2015 10:14:00 AM
Aroclor 1254	ND	10.8	22	U	µg/Kg-dry	1	8/15/2015 10:14:00 AM
Aroclor 1260	ND	10.8	22	U	µg/Kg-dry	1	8/15/2015 10:14:00 AM
Aroclor 1262	ND	10.8	22	U	µg/Kg-dry	1	8/15/2015 10:14:00 AM
Aroclor 1268	ND	10.8	22	U	µg/Kg-dry	1	8/15/2015 10:14:00 AM
Surr: DCB	58.8	0	18-143		%REC	1	8/15/2015 10:14:00 AM
Surr: DCB	60.4	0	18-143		%REC	1	8/15/2015 10:14:00 AM
Surr: TCX	61.2	0	18-146		%REC	1	8/15/2015 10:14:00 AM
Surr: TCX	65.6	0	18-146		%REC	1	8/15/2015 10:14:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
4,4´-DDD	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
4,4´-DDE	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
4,4´-DDT	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Aldrin	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
alpha-BHC	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
alpha-Chlordane	ND	6.46	11	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
beta-BHC	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Chlorobenzilate	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
DBCP	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
delta-BHC	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Dieldrin	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Endosulfan I	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Endosulfan II	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Endosulfan sulfate	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Endrin	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Endrin aldehyde	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:55:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-005B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
Endrin ketone	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
gamma-BHC	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
gamma-Chlordane	ND	6.46	11	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Heptachlor	ND	2.15	3.2	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Heptachlor epoxide	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Hexachlorobenzene	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Hexachlorocyclopentadiene	ND	3.23	3.2	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Methoxychlor	ND	1.08	2.7	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Toxaphene	ND	13.5	27	U	µg/Kg-dry	1	8/17/2015 3:28:00 PM
Surr: DCB	72.4	0	16-148		%REC	1	8/17/2015 3:28:00 PM
Surr: DCB	72.2	0	16-148		%REC	1	8/17/2015 3:28:00 PM
Surr: TCX	57.3	0	19-145		%REC	1	8/17/2015 3:28:00 PM
Surr: TCX	43.8	0	19-145		%REC	1	8/17/2015 3:28:00 PM
PERCENT MOISTURE			**D2216**				Analyst: **KK**
Percent Moisture	7.07	0	1.00		wt%	1	8/11/2015 9:16:20 AM
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Aluminum	3900	0.11	0.422		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Antimony	ND	0.21	0.527	U	mg/Kg-dry	1	8/13/2015 1:09:58 PM
Arsenic	4.38	0.21	0.527		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Barium	17.7	0.21	0.422		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Beryllium	ND	0.11	0.422	U	mg/Kg-dry	1	8/13/2015 1:09:58 PM
Cadmium	ND	0.11	0.422	U	mg/Kg-dry	1	8/13/2015 1:09:58 PM
Calcium	406	0.21	0.527		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Chromium	7.79	0.11	0.422		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Cobalt	ND	0.11	0.422	U	mg/Kg-dry	1	8/13/2015 1:09:58 PM
Copper	5.49	0.11	0.422		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Iron	13500	2.11	4.22	D	mg/Kg-dry	10	8/13/2015 1:47:34 PM
Lead	4.39	0.21	0.422		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Magnesium	1230	0.11	0.422		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Manganese	224	0.11	0.422		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Nickel	7.54	0.11	0.422		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Potassium	625	0.21	0.527		mg/Kg-dry	1	8/13/2015 1:09:58 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:55:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-005B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Selenium	ND	0.21	0.527	U	mg/Kg-dry	1	8/13/2015 1:09:58 PM
Silver	ND	0.11	0.422	U	mg/Kg-dry	1	8/13/2015 1:09:58 PM
Sodium	27.5	0.21	0.527		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Thallium	ND	0.32	0.527	U	mg/Kg-dry	1	8/13/2015 1:09:58 PM
Vanadium	13.8	0.11	0.422		mg/Kg-dry	1	8/13/2015 1:09:58 PM
Zinc	24.5	0.11	0.422		mg/Kg-dry	1	8/13/2015 1:09:58 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Biphenyl	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
1,2,4-Trichlorobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
1,2-Dichlorobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
1,3-Dichlorobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
1,4-Dichlorobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2,4,5-Trichlorophenol	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2,4,6-Trichlorophenol	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2,4-Dichlorophenol	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2,4-Dimethylphenol	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2,4-Dinitrophenol	ND	53.8	540	U*	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2,4-Dinitrotoluene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2,6-Dinitrotoluene	ND	53.8	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2-Chloronaphthalene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2-Chlorophenol	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2-Methylnaphthalene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2-Methylphenol	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2-Nitroaniline	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
2-Nitrophenol	ND	53.8	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
3+4-Methylphenol	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
3,3´-Dichlorobenzidine	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
3-Nitroaniline	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
4,6-Dinitro-2-methylphenol	ND	53.8	540	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
4-Bromophenyl phenyl ether	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
4-Chloro-3-methylphenol	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
4-Chloroaniline	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:55:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-005B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
4-Chlorophenyl phenyl ether	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
4-Nitroaniline	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
4-Nitrophenol	ND	53.8	540	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Acenaphthene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Acenaphthylene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Acetophenone	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Aniline	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Anthracene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Atrazine	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Azobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Benzaldehyde	ND	53.8	540	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Benzidine	ND	53.8	540	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Benzo(a)anthracene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Benzo(a)pyrene	ND	26.9	160	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Benzo(b)fluoranthene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Benzo(g,h,i)perylene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Benzo(k)fluoranthene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Benzoic acid	ND	53.8	540	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Benzyl alcohol	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Bis(2-chloroethoxy)methane	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Bis(2-chloroethyl)ether	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Bis(2-chloroisopropyl)ether	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Bis(2-ethylhexyl)phthalate	30	26.9	270	J	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Butyl benzyl phthalate	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Caprolactam	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Carbazole	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Chrysene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Di-n-butyl phthalate	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Di-n-octyl phthalate	ND	53.8	540	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Dibenzo(a,h)anthracene	ND	26.9	160	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Dibenzofuran	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Diethyl phthalate	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Dimethyl phthalate	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-3 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 11:55:00 AM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-005B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Fluoranthene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Fluorene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Hexachlorobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Hexachlorobutadiene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Hexachlorocyclopentadiene	ND	53.8	270	U*	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Hexachloroethane	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Indeno(1,2,3-c,d)pyrene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Isophorone	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
N-Nitrosodi-n-propylamine	ND	26.9	160	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
N-Nitrosodimethylamine	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
N-Nitrosodiphenylamine	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Naphthalene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Nitrobenzene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Parathion	ND	53.8	540	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Pentachlorophenol	ND	53.8	540	U*	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Phenanthrene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Phenol	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Pyrene	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Pyridine	ND	26.9	270	U	µg/Kg-dry	1	8/11/2015 3:54:00 PM
Surr: 2,4,6-Tribromophenol	75.1	0	13-137		%REC	1	8/11/2015 3:54:00 PM
Surr: 2-Fluorobiphenyl	74.8	0	15-128		%REC	1	8/11/2015 3:54:00 PM
Surr: 2-Fluorophenol	76.5	0	18-120		%REC	1	8/11/2015 3:54:00 PM
Surr: 4-Terphenyl-d14	84.8	0	10-138		%REC	1	8/11/2015 3:54:00 PM
Surr: Nitrobenzene-d5	73.4	0	10-128		%REC	1	8/11/2015 3:54:00 PM
Surr: Phenol-d6	73.8	0	10-122		%REC	1	8/11/2015 3:54:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 12:47:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-006A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,1,1-Trichloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,1,2,2-Tetrachloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,1,2-Trichloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,1-Dichloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,1-Dichloroethene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,1-Dichloropropene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,2,3-Trichlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,2,3-Trichloropropane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,2,4-Trichlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,2,4-Trimethylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,2-Dibromo-3-chloropropane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,2-Dibromoethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,2-Dichlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,2-Dichloroethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,2-Dichloropropane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,3,5-Trimethylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,3-Dichlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,3-dichloropropane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,4-Dichlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
1,4-Dioxane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
2,2-Dichloropropane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
2-Butanone	ND	5.50	11	U*	µg/Kg-dry	1	8/10/2015 11:30:00 PM
2-Chloroethyl vinyl ether	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
2-Chlorotoluene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
2-Hexanone	ND	5.50	11	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
2-Propanol	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
4-Chlorotoluene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
4-Isopropyltoluene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
4-Methyl-2-pentanone	ND	5.50	11	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Acetone	ND	5.50	11	U*	µg/Kg-dry	1	8/10/2015 11:30:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 12:47:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-006A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
Benzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Bromobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Bromochloromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Bromodichloromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Bromoform	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Bromomethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Carbon disulfide	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Carbon tetrachloride	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Chlorobenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Chlorodifluoromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Chloroethane	ND	1.10	5.5	U*	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Chloroform	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Chloromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
cis-1,2-Dichloroethene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
cis-1,3-Dichloropropene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Cyclohexane	ND	2.20	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Dibromochloromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Dibromomethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Dichlorodifluoromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Diisopropyl ether	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Ethanol	ND	11.0	22	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Ethylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Freon-114	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Hexachlorobutadiene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Isopropylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
m,p-Xylene	ND	2.20	11	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Methyl Acetate	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Methyl tert-butyl ether	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Methylene chloride	9.3	5.50	11	J*	µg/Kg-dry	1	8/10/2015 11:30:00 PM
n-Butylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
n-Propylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Naphthalene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
o-Xylene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 12:47:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-006A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
p-Diethylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
p-Ethyltoluene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
sec-Butylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Styrene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
t-Butyl alcohol	ND	2.75	5.5	U*	µg/Kg-dry	1	8/10/2015 11:30:00 PM
tert-Butylbenzene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Tetrachloroethene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Toluene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
trans-1,2-Dichloroethene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
trans-1,3-Dichloropropene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Trichloroethene	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Trichlorofluoromethane	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Vinyl acetate	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Vinyl chloride	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Acrolein	ND	13.8	28	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Acrylonitrile	ND	1.10	5.5	U	µg/Kg-dry	1	8/10/2015 11:30:00 PM
Surr: 4-Bromofluorobenzene	93.4	0	48-136		%REC	1	8/10/2015 11:30:00 PM
Surr: Dibromofluoromethane	103	0	44-154		%REC	1	8/10/2015 11:30:00 PM
Surr: Toluene-d8	98.0	0	58-141		%REC	1	8/10/2015 11:30:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 12:47:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-006B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**SW7471B**		**SW7471B**		Analyst: **JP**
Mercury	0.392	0.008	0.0116		mg/Kg-dry	1	8/13/2015 10:08:46 AM
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**				Analyst: **SB**
Aroclor 1016	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 10:38:00 AM
Aroclor 1221	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 10:38:00 AM
Aroclor 1232	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 10:38:00 AM
Aroclor 1242	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 10:38:00 AM
Aroclor 1248	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 10:38:00 AM
Aroclor 1254	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 10:38:00 AM
Aroclor 1260	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 10:38:00 AM
Aroclor 1262	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 10:38:00 AM
Aroclor 1268	ND	10.9	22	U	µg/Kg-dry	1	8/15/2015 10:38:00 AM
Surr: DCB	26.9	0	18-143		%REC	1	8/15/2015 10:38:00 AM
Surr: DCB	27.1	0	18-143		%REC	1	8/15/2015 10:38:00 AM
Surr: TCX	38.8	0	18-146		%REC	1	8/15/2015 10:38:00 AM
Surr: TCX	44.3	0	18-146		%REC	1	8/15/2015 10:38:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
4,4´-DDD	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
4,4´-DDE	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
4,4´-DDT	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Aldrin	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
alpha-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
alpha-Chlordane	ND	6.55	11	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
beta-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Chlorobenzilate	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
DBCP	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
delta-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Dieldrin	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Endosulfan I	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Endosulfan II	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Endosulfan sulfate	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Endrin	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Endrin aldehyde	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 12:47:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-006B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
Endrin ketone	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
gamma-BHC	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
gamma-Chlordane	ND	6.55	11	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Heptachlor	ND	2.18	3.3	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Heptachlor epoxide	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Hexachlorobenzene	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Hexachlorocyclopentadiene	ND	3.28	3.3	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Methoxychlor	ND	1.09	2.7	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Toxaphene	ND	13.7	27	U	µg/Kg-dry	1	8/17/2015 3:43:00 PM
Surr: DCB	28.8	0	16-148		%REC	1	8/17/2015 3:43:00 PM
Surr: DCB	26.6	0	16-148		%REC	1	8/17/2015 3:43:00 PM
Surr: TCX	25.5	0	19-145		%REC	1	8/17/2015 3:43:00 PM
Surr: TCX	22.8	0	19-145		%REC	1	8/17/2015 3:43:00 PM
PERCENT MOISTURE			**D2216**				Analyst: **KK**
Percent Moisture	10.5	0	1.00		wt%	1	8/11/2015 9:16:20 AM
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Aluminum	8610	1.09	4.37	D	mg/Kg-dry	10	8/13/2015 1:49:37 PM
Antimony	ND	0.22	0.546	U	mg/Kg-dry	1	8/13/2015 1:12:00 PM
Arsenic	3.33	0.22	0.546		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Barium	82.5	0.22	0.437		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Beryllium	ND	0.11	0.437	U	mg/Kg-dry	1	8/13/2015 1:12:00 PM
Cadmium	ND	0.11	0.437	U	mg/Kg-dry	1	8/13/2015 1:12:00 PM
Calcium	1820	0.22	0.546		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Chromium	11.8	0.11	0.437		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Cobalt	ND	0.11	0.437	U	mg/Kg-dry	1	8/13/2015 1:12:00 PM
Copper	15.9	0.11	0.437		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Iron	13800	2.18	4.37	D	mg/Kg-dry	10	8/13/2015 1:49:37 PM
Lead	138	0.22	0.437		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Magnesium	2070	0.11	0.437		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Manganese	309	0.11	0.437		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Nickel	10.5	0.11	0.437		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Potassium	1470	0.22	0.546		mg/Kg-dry	1	8/13/2015 1:12:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 12:47:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-006B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Selenium	ND	0.22	0.546	U	mg/Kg-dry	1	8/13/2015 1:12:00 PM
Silver	ND	0.11	0.437	U	mg/Kg-dry	1	8/13/2015 1:12:00 PM
Sodium	126	0.22	0.546		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Thallium	ND	0.33	0.546	U	mg/Kg-dry	1	8/13/2015 1:12:00 PM
Vanadium	16.4	0.11	0.437		mg/Kg-dry	1	8/13/2015 1:12:00 PM
Zinc	61.1	0.11	0.437		mg/Kg-dry	1	8/13/2015 1:12:00 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Biphenyl	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
1,2,4-Trichlorobenzene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
1,2-Dichlorobenzene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
1,3-Dichlorobenzene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
1,4-Dichlorobenzene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2,4,5-Trichlorophenol	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2,4,6-Trichlorophenol	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2,4-Dichlorophenol	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2,4-Dimethylphenol	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2,4-Dinitrophenol	ND	55.2	550	U*	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2,4-Dinitrotoluene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2,6-Dinitrotoluene	ND	55.2	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2-Chloronaphthalene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2-Chlorophenol	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2-Methylnaphthalene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2-Methylphenol	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2-Nitroaniline	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
2-Nitrophenol	ND	55.2	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
3+4-Methylphenol	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
3,3´-Dichlorobenzidine	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
3-Nitroaniline	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
4,6-Dinitro-2-methylphenol	ND	55.2	550	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
4-Bromophenyl phenyl ether	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
4-Chloro-3-methylphenol	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
4-Chloroaniline	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 12:47:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-006B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
4-Chlorophenyl phenyl ether	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
4-Nitroaniline	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
4-Nitrophenol	ND	55.2	550	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Acenaphthene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Acenaphthylene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Acetophenone	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Aniline	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Anthracene	49	27.6	280	Jm	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Atrazine	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Azobenzene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Benzaldehyde	ND	55.2	550	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Benzidine	ND	55.2	550	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Benzo(a)anthracene	100	27.6	280	Jm	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Benzo(a)pyrene	80	27.6	170	J	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Benzo(b)fluoranthene	77	27.6	280	J	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Benzo(g,h,i)perylene	45	27.6	280	J	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Benzo(k)fluoranthene	67	27.6	280	Jm	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Benzoic acid	ND	55.2	550	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Benzyl alcohol	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Bis(2-chloroethoxy)methane	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Bis(2-chloroethyl)ether	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Bis(2-chloroisopropyl)ether	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Bis(2-ethylhexyl)phthalate	80	27.6	280	J	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Butyl benzyl phthalate	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Caprolactam	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Carbazole	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Chrysene	110	27.6	280	J	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Di-n-butyl phthalate	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Di-n-octyl phthalate	ND	55.2	550	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Dibenzo(a,h)anthracene	ND	27.6	170	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Dibenzofuran	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Diethyl phthalate	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Dimethyl phthalate	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 12:47:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-006B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Fluoranthene	210	27.6	280	J	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Fluorene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Hexachlorobenzene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Hexachlorobutadiene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Hexachlorocyclopentadiene	ND	55.2	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Hexachloroethane	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Indeno(1,2,3-c,d)pyrene	53	27.6	280	J	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Isophorone	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
N-Nitrosodi-n-propylamine	ND	27.6	170	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
N-Nitrosodimethylamine	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
N-Nitrosodiphenylamine	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Naphthalene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Nitrobenzene	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Parathion	ND	55.2	550	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Pentachlorophenol	ND	55.2	550	U*	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Phenanthrene	190	27.6	280	J	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Phenol	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Pyrene	180	27.6	280	J	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Pyridine	ND	27.6	280	U	µg/Kg-dry	1	8/12/2015 5:10:00 AM
Surr: 2,4,6-Tribromophenol	85.9	0	13-137		%REC	1	8/12/2015 5:10:00 AM
Surr: 2-Fluorobiphenyl	71.5	0	15-128		%REC	1	8/12/2015 5:10:00 AM
Surr: 2-Fluorophenol	71.4	0	18-120		%REC	1	8/12/2015 5:10:00 AM
Surr: 4-Terphenyl-d14	83.4	0	10-138		%REC	1	8/12/2015 5:10:00 AM
Surr: Nitrobenzene-d5	68.0	0	10-128		%REC	1	8/12/2015 5:10:00 AM
Surr: Phenol-d6	69.7	0	10-122		%REC	1	8/12/2015 5:10:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:07:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-007A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,1,1-Trichloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,1,2,2-Tetrachloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,1,2-Trichloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,1-Dichloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,1-Dichloroethene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,1-Dichloropropene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,2,3-Trichlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,2,3-Trichloropropane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,2,4,5-Tetramethylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,2,4-Trichlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,2,4-Trimethylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,2-Dibromo-3-chloropropane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,2-Dibromoethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,2-Dichlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,2-Dichloroethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,2-Dichloropropane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,3,5-Trimethylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,3-Dichlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,3-dichloropropane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,4-Dichlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
1,4-Dioxane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
2,2-Dichloropropane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
2-Butanone	ND	5.7	11	U*	µg/Kg-dry	1	8/10/2015 11:58:00 PM
2-Chloroethyl vinyl ether	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
2-Chlorotoluene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
2-Hexanone	ND	5.7	11	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
2-Propanol	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
4-Chlorotoluene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
4-Isopropyltoluene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
4-Methyl-2-pentanone	ND	5.7	11	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Acetone	ND	5.7	11	U*	µg/Kg-dry	1	8/10/2015 11:58:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:07:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-007A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
Benzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Bromobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Bromochloromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Bromodichloromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Bromoform	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Bromomethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Carbon disulfide	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Carbon tetrachloride	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Chlorobenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Chlorodifluoromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Chloroethane	ND	1.14	5.7	U*	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Chloroform	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Chloromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
cis-1,2-Dichloroethene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
cis-1,3-Dichloropropene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Cyclohexane	ND	2.28	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Dibromochloromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Dibromomethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Dichlorodifluoromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Diisopropyl ether	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Ethanol	ND	11.4	23	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Ethylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Freon-114	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Hexachlorobutadiene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Isopropylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
m,p-Xylene	ND	2.28	11	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Methyl Acetate	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Methyl tert-butyl ether	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Methylene chloride	6.0	5.7	11	J*	µg/Kg-dry	1	8/10/2015 11:58:00 PM
n-Butylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
n-Propylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Naphthalene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
o-Xylene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:07:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-007A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
p-Diethylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
p-Ethyltoluene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
sec-Butylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Styrene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
t-Butyl alcohol	ND	2.85	5.7	U*	µg/Kg-dry	1	8/10/2015 11:58:00 PM
tert-Butylbenzene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Tetrachloroethene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Toluene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
trans-1,2-Dichloroethene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
trans-1,3-Dichloropropene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Trichloroethene	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Trichlorofluoromethane	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Vinyl acetate	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Vinyl chloride	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Acrolein	ND	14.2	28	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Acrylonitrile	ND	1.14	5.7	U	µg/Kg-dry	1	8/10/2015 11:58:00 PM
Surr: 4-Bromofluorobenzene	97.1	0	48-136		%REC	1	8/10/2015 11:58:00 PM
Surr: Dibromofluoromethane	102	0	44-154		%REC	1	8/10/2015 11:58:00 PM
Surr: Toluene-d8	100	0	58-141		%REC	1	8/10/2015 11:58:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:07:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-007B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**SW7471B**		**SW7471B**		Analyst: **JP**
Mercury	0.0117	0.009	0.0133	J	mg/Kg-dry	1	8/13/2015 10:10:55 AM
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**				Analyst: **SB**
Aroclor 1016	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 11:02:00 AM
Aroclor 1221	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 11:02:00 AM
Aroclor 1232	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 11:02:00 AM
Aroclor 1242	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 11:02:00 AM
Aroclor 1248	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 11:02:00 AM
Aroclor 1254	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 11:02:00 AM
Aroclor 1260	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 11:02:00 AM
Aroclor 1262	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 11:02:00 AM
Aroclor 1268	ND	11.7	23	U	µg/Kg-dry	1	8/15/2015 11:02:00 AM
Surr: DCB	38.3	0	18-143		%REC	1	8/15/2015 11:02:00 AM
Surr: DCB	36.1	0	18-143		%REC	1	8/15/2015 11:02:00 AM
Surr: TCX	45.9	0	18-146		%REC	1	8/15/2015 11:02:00 AM
Surr: TCX	51.4	0	18-146		%REC	1	8/15/2015 11:02:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
4,4´-DDD	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
4,4´-DDE	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
4,4´-DDT	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Aldrin	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
alpha-BHC	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
alpha-Chlordane	ND	7.00	12	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
beta-BHC	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Chlorobenzilate	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
DBCP	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
delta-BHC	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Dieldrin	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Endosulfan I	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Endosulfan II	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Endosulfan sulfate	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Endrin	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Endrin aldehyde	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:07:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-007B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
Endrin ketone	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
gamma-BHC	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
gamma-Chlordane	ND	7.00	12	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Heptachlor	ND	2.33	3.5	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Heptachlor epoxide	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Hexachlorobenzene	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Hexachlorocyclopentadiene	ND	3.50	3.5	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Methoxychlor	ND	1.17	2.9	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Toxaphene	ND	14.6	29	U	µg/Kg-dry	1	8/17/2015 3:57:00 PM
Surr: DCB	44.2	0	16-148		%REC	1	8/17/2015 3:57:00 PM
Surr: DCB	48.1	0	16-148		%REC	1	8/17/2015 3:57:00 PM
Surr: TCX	32.3	0	19-145	P	%REC	1	8/17/2015 3:57:00 PM
Surr: TCX	71.7	0	19-145	P	%REC	1	8/17/2015 3:57:00 PM
PERCENT MOISTURE			**D2216**				Analyst: **KK**
Percent Moisture	15.1	0	1.00		wt%	1	8/11/2015 9:16:20 AM
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Aluminum	11200	1.12	4.50	D	mg/Kg-dry	10	8/13/2015 1:51:39 PM
Antimony	ND	0.22	0.562	U	mg/Kg-dry	1	8/13/2015 1:14:02 PM
Arsenic	1.71	0.22	0.562		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Barium	17.0	0.22	0.450		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Beryllium	ND	0.11	0.450	U	mg/Kg-dry	1	8/13/2015 1:14:02 PM
Cadmium	ND	0.11	0.450	U	mg/Kg-dry	1	8/13/2015 1:14:02 PM
Calcium	775	0.22	0.562		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Chromium	10.6	0.11	0.450		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Cobalt	ND	0.11	0.450	U	mg/Kg-dry	1	8/13/2015 1:14:02 PM
Copper	15.2	0.11	0.450		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Iron	14600	2.25	4.50	D	mg/Kg-dry	10	8/13/2015 1:51:39 PM
Lead	7.42	0.22	0.450		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Magnesium	3290	0.11	0.450		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Manganese	444	0.11	0.450		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Nickel	15.0	0.11	0.450		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Potassium	904	0.22	0.562		mg/Kg-dry	1	8/13/2015 1:14:02 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:07:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-007B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Selenium	ND	0.22	0.562	U	mg/Kg-dry	1	8/13/2015 1:14:02 PM
Silver	ND	0.11	0.450	U	mg/Kg-dry	1	8/13/2015 1:14:02 PM
Sodium	38.7	0.22	0.562		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Thallium	ND	0.34	0.562	U	mg/Kg-dry	1	8/13/2015 1:14:02 PM
Vanadium	12.0	0.11	0.450		mg/Kg-dry	1	8/13/2015 1:14:02 PM
Zinc	50.6	0.11	0.450		mg/Kg-dry	1	8/13/2015 1:14:02 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Biphenyl	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
1,2,4-Trichlorobenzene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
1,2-Dichlorobenzene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
1,3-Dichlorobenzene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
1,4-Dichlorobenzene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2,4,5-Trichlorophenol	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2,4,6-Trichlorophenol	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2,4-Dichlorophenol	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2,4-Dimethylphenol	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2,4-Dinitrophenol	ND	58.5	590	U*	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2,4-Dinitrotoluene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2,6-Dinitrotoluene	ND	58.5	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2-Chloronaphthalene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2-Chlorophenol	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2-Methylnaphthalene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2-Methylphenol	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2-Nitroaniline	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
2-Nitrophenol	ND	58.5	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
3+4-Methylphenol	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
3,3´-Dichlorobenzidine	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
3-Nitroaniline	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
4,6-Dinitro-2-methylphenol	ND	58.5	590	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
4-Bromophenyl phenyl ether	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
4-Chloro-3-methylphenol	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
4-Chloroaniline	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:07:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-007B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
4-Chlorophenyl phenyl ether	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
4-Nitroaniline	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
4-Nitrophenol	ND	58.5	590	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Acenaphthene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Acenaphthylene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Acetophenone	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Aniline	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Anthracene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Atrazine	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Azobenzene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Benzaldehyde	ND	58.5	590	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Benzidine	ND	58.5	590	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Benzo(a)anthracene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Benzo(a)pyrene	ND	29.3	180	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Benzo(b)fluoranthene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Benzo(g,h,i)perylene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Benzo(k)fluoranthene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Benzoic acid	ND	58.5	590	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Benzyl alcohol	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Bis(2-chloroethoxy)methane	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Bis(2-chloroethyl)ether	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Bis(2-chloroisopropyl)ether	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Bis(2-ethylhexyl)phthalate	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Butyl benzyl phthalate	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Caprolactam	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Carbazole	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Chrysene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Di-n-butyl phthalate	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Di-n-octyl phthalate	ND	58.5	590	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Dibenzo(a,h)anthracene	ND	29.3	180	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Dibenzofuran	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Diethyl phthalate	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Dimethyl phthalate	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:07:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-007B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Fluoranthene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Fluorene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Hexachlorobenzene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Hexachlorobutadiene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Hexachlorocyclopentadiene	ND	58.5	290	U*	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Hexachloroethane	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Indeno(1,2,3-c,d)pyrene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Isophorone	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
N-Nitrosodi-n-propylamine	ND	29.3	180	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
N-Nitrosodimethylamine	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
N-Nitrosodiphenylamine	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Naphthalene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Nitrobenzene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Parathion	ND	58.5	590	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Pentachlorophenol	ND	58.5	590	U*	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Phenanthrene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Phenol	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Pyrene	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Pyridine	ND	29.3	290	U	µg/Kg-dry	1	8/11/2015 4:25:00 PM
Surr: 2,4,6-Tribromophenol	67.5	0	13-137		%REC	1	8/11/2015 4:25:00 PM
Surr: 2-Fluorobiphenyl	66.6	0	15-128		%REC	1	8/11/2015 4:25:00 PM
Surr: 2-Fluorophenol	68.1	0	18-120		%REC	1	8/11/2015 4:25:00 PM
Surr: 4-Terphenyl-d14	75.3	0	10-138		%REC	1	8/11/2015 4:25:00 PM
Surr: Nitrobenzene-d5	67.7	0	10-128		%REC	1	8/11/2015 4:25:00 PM
Surr: Phenol-d6	64.0	0	10-122		%REC	1	8/11/2015 4:25:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:20:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-008A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,1,1-Trichloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,1,2,2-Tetrachloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,1,2-Trichloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,1-Dichloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,1-Dichloroethene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,1-Dichloropropene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,2,3-Trichlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,2,3-Trichloropropane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,2,4-Trichlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,2,4-Trimethylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,2-Dibromo-3-chloropropane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,2-Dibromoethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,2-Dichlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,2-Dichloroethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,2-Dichloropropane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,3,5-Trimethylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,3-Dichlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,3-dichloropropane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,4-Dichlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
1,4-Dioxane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
2,2-Dichloropropane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
2-Butanone	ND	5.61	11	U*	µg/Kg-dry	1	8/11/2015 12:26:00 AM
2-Chloroethyl vinyl ether	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
2-Chlorotoluene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
2-Hexanone	ND	5.61	11	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
2-Propanol	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
4-Chlorotoluene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
4-Isopropyltoluene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
4-Methyl-2-pentanone	ND	5.61	11	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Acetone	ND	5.61	11	U*	µg/Kg-dry	1	8/11/2015 12:26:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:20:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-008A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
Benzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Bromobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Bromochloromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Bromodichloromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Bromoform	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Bromomethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Carbon disulfide	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Carbon tetrachloride	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Chlorobenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Chlorodifluoromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Chloroethane	ND	1.12	5.6	U*	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Chloroform	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Chloromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
cis-1,2-Dichloroethene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
cis-1,3-Dichloropropene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Cyclohexane	ND	2.24	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Dibromochloromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Dibromomethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Dichlorodifluoromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Diisopropyl ether	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Ethanol	ND	11.2	22	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Ethylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Freon-114	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Hexachlorobutadiene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Isopropylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
m,p-Xylene	ND	2.24	11	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Methyl Acetate	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Methyl tert-butyl ether	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Methylene chloride	6.4	5.61	11	J*	µg/Kg-dry	1	8/11/2015 12:26:00 AM
n-Butylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
n-Propylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Naphthalene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
o-Xylene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:20:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-008A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
p-Diethylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
p-Ethyltoluene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
sec-Butylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Styrene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
t-Butyl alcohol	ND	2.80	5.6	U*	µg/Kg-dry	1	8/11/2015 12:26:00 AM
tert-Butylbenzene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Tetrachloroethene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Toluene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
trans-1,2-Dichloroethene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
trans-1,3-Dichloropropene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Trichloroethene	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Trichlorofluoromethane	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Vinyl acetate	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Vinyl chloride	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Acrolein	ND	14.0	28	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Acrylonitrile	ND	1.12	5.6	U	µg/Kg-dry	1	8/11/2015 12:26:00 AM
Surr: 4-Bromofluorobenzene	94.8	0	48-136		%REC	1	8/11/2015 12:26:00 AM
Surr: Dibromofluoromethane	101	0	44-154		%REC	1	8/11/2015 12:26:00 AM
Surr: Toluene-d8	97.9	0	58-141		%REC	1	8/11/2015 12:26:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:20:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-008B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**SW7471B**		**SW7471B**		Analyst: **JP**
Mercury	0.0340	0.009	0.0130		mg/Kg-dry	1	8/13/2015 10:13:05 AM
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**				Analyst: **SB**
Aroclor 1016	ND	11.3	23	U	µg/Kg-dry	1	8/15/2015 11:27:00 AM
Aroclor 1221	ND	11.3	23	U	µg/Kg-dry	1	8/15/2015 11:27:00 AM
Aroclor 1232	ND	11.3	23	U	µg/Kg-dry	1	8/15/2015 11:27:00 AM
Aroclor 1242	ND	11.3	23	U	µg/Kg-dry	1	8/15/2015 11:27:00 AM
Aroclor 1248	ND	11.3	23	U	µg/Kg-dry	1	8/15/2015 11:27:00 AM
Aroclor 1254	ND	11.3	23	U	µg/Kg-dry	1	8/15/2015 11:27:00 AM
Aroclor 1260	ND	11.3	23	U	µg/Kg-dry	1	8/15/2015 11:27:00 AM
Aroclor 1262	ND	11.3	23	U	µg/Kg-dry	1	8/15/2015 11:27:00 AM
Aroclor 1268	ND	11.3	23	U	µg/Kg-dry	1	8/15/2015 11:27:00 AM
Surr: DCB	34.7	0	18-143		%REC	1	8/15/2015 11:27:00 AM
Surr: DCB	32.5	0	18-143		%REC	1	8/15/2015 11:27:00 AM
Surr: TCX	45.7	0	18-146		%REC	1	8/15/2015 11:27:00 AM
Surr: TCX	47.6	0	18-146		%REC	1	8/15/2015 11:27:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
4,4´-DDD	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
4,4´-DDE	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
4,4´-DDT	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Aldrin	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
alpha-BHC	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
alpha-Chlordane	ND	6.8	11	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
beta-BHC	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Chlorobenzilate	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
DBCP	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
delta-BHC	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Dieldrin	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Endosulfan I	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Endosulfan II	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Endosulfan sulfate	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Endrin	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Endrin aldehyde	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:20:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-008B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
Endrin ketone	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
gamma-BHC	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
gamma-Chlordane	ND	6.8	11	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Heptachlor	ND	2.27	3.4	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Heptachlor epoxide	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Hexachlorobenzene	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Hexachlorocyclopentadiene	ND	3.4	3.4	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Methoxychlor	ND	1.13	2.8	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Toxaphene	ND	14.2	28	U	µg/Kg-dry	1	8/17/2015 4:11:00 PM
Surr: DCB	41.9	0	16-148		%REC	1	8/17/2015 4:11:00 PM
Surr: DCB	46.8	0	16-148		%REC	1	8/17/2015 4:11:00 PM
Surr: TCX	27.7	0	19-145		%REC	1	8/17/2015 4:11:00 PM
Surr: TCX	30.5	0	19-145		%REC	1	8/17/2015 4:11:00 PM
PERCENT MOISTURE			**D2216**				Analyst: **KK**
Percent Moisture	11.8	0	1.00		wt%	1	8/11/2015 9:16:20 AM
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Aluminum	11700	1.11	4.44	D	mg/Kg-dry	10	8/13/2015 1:53:41 PM
Antimony	ND	0.22	0.555	U	mg/Kg-dry	1	8/13/2015 1:16:04 PM
Arsenic	3.97	0.22	0.555		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Barium	32.6	0.22	0.444		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Beryllium	ND	0.11	0.444	U	mg/Kg-dry	1	8/13/2015 1:16:04 PM
Cadmium	ND	0.11	0.444	U	mg/Kg-dry	1	8/13/2015 1:16:04 PM
Calcium	695	0.22	0.555		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Chromium	13.9	0.11	0.444		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Cobalt	ND	0.11	0.444	U	mg/Kg-dry	1	8/13/2015 1:16:04 PM
Copper	14.3	0.11	0.444		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Iron	19300	2.22	4.44	D	mg/Kg-dry	10	8/13/2015 1:53:41 PM
Lead	9.71	0.22	0.444		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Magnesium	2820	0.11	0.444		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Manganese	455	0.11	0.444		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Nickel	13.2	0.11	0.444		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Potassium	1110	0.22	0.555		mg/Kg-dry	1	8/13/2015 1:16:04 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:20:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-008B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Selenium	ND	0.22	0.555	U	mg/Kg-dry	1	8/13/2015 1:16:04 PM
Silver	ND	0.11	0.444	U	mg/Kg-dry	1	8/13/2015 1:16:04 PM
Sodium	56.4	0.22	0.555		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Thallium	ND	0.33	0.555	U	mg/Kg-dry	1	8/13/2015 1:16:04 PM
Vanadium	18.5	0.11	0.444		mg/Kg-dry	1	8/13/2015 1:16:04 PM
Zinc	72.2	0.11	0.444		mg/Kg-dry	1	8/13/2015 1:16:04 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Biphenyl	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
1,2,4-Trichlorobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
1,2-Dichlorobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
1,3-Dichlorobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
1,4-Dichlorobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2,4,5-Trichlorophenol	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2,4,6-Trichlorophenol	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2,4-Dichlorophenol	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2,4-Dimethylphenol	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2,4-Dinitrophenol	ND	55.5	560	U*	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2,4-Dinitrotoluene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2,6-Dinitrotoluene	ND	55.5	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2-Chloronaphthalene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2-Chlorophenol	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2-Methylnaphthalene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2-Methylphenol	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2-Nitroaniline	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
2-Nitrophenol	ND	55.5	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
3+4-Methylphenol	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
3,3´-Dichlorobenzidine	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
3-Nitroaniline	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
4,6-Dinitro-2-methylphenol	ND	55.5	560	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
4-Bromophenyl phenyl ether	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
4-Chloro-3-methylphenol	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
4-Chloroaniline	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:20:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-008B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
4-Chlorophenyl phenyl ether	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
4-Nitroaniline	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
4-Nitrophenol	ND	55.5	560	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Acenaphthene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Acenaphthylene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Acetophenone	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Aniline	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Anthracene	ND	27.8	280	Um	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Atrazine	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Azobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Benzaldehyde	ND	55.5	560	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Benzidine	ND	55.5	560	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Benzo(a)anthracene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Benzo(a)pyrene	ND	27.8	170	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Benzo(b)fluoranthene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Benzo(g,h,i)perylene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Benzo(k)fluoranthene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Benzoic acid	ND	55.5	560	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Benzyl alcohol	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Bis(2-chloroethoxy)methane	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Bis(2-chloroethyl)ether	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Bis(2-chloroisopropyl)ether	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Bis(2-ethylhexyl)phthalate	36	27.8	280	J	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Butyl benzyl phthalate	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Caprolactam	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Carbazole	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Chrysene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Di-n-butyl phthalate	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Di-n-octyl phthalate	ND	55.5	560	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Dibenzo(a,h)anthracene	ND	27.8	170	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Dibenzofuran	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Diethyl phthalate	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Dimethyl phthalate	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 0-2'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:20:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-008B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Fluoranthene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Fluorene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Hexachlorobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Hexachlorobutadiene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Hexachlorocyclopentadiene	ND	55.5	280	U*	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Hexachloroethane	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Indeno(1,2,3-c,d)pyrene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Isophorone	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
N-Nitrosodi-n-propylamine	ND	27.8	170	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
N-Nitrosodimethylamine	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
N-Nitrosodiphenylamine	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Naphthalene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Nitrobenzene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Parathion	ND	55.5	560	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Pentachlorophenol	ND	55.5	560	U*	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Phenanthrene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Phenol	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Pyrene	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Pyridine	ND	27.8	280	U	µg/Kg-dry	1	8/11/2015 4:55:00 PM
Surr: 2,4,6-Tribromophenol	71.1	0	13-137		%REC	1	8/11/2015 4:55:00 PM
Surr: 2-Fluorobiphenyl	67.8	0	15-128		%REC	1	8/11/2015 4:55:00 PM
Surr: 2-Fluorophenol	70.7	0	18-120		%REC	1	8/11/2015 4:55:00 PM
Surr: 4-Terphenyl-d14	78.3	0	10-138		%REC	1	8/11/2015 4:55:00 PM
Surr: Nitrobenzene-d5	68.2	0	10-128		%REC	1	8/11/2015 4:55:00 PM
Surr: Phenol-d6	68.2	0	10-122		%REC	1	8/11/2015 4:55:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-009A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5030C**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,1,1-Trichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,1,2,2-Tetrachloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,1,2-Trichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,1-Dichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,1-Dichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,1-Dichloropropene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,2,3-Trichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,2,3-Trichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,2,4,5-Tetramethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,2,4-Trichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,2,4-Trimethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,2-Dibromo-3-chloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,2-Dibromoethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,2-Dichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,2-Dichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,2-Dichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,3,5-Trimethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,3-Dichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,3-dichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,4-Dichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
1,4-Dioxane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
2,2-Dichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
2-Butanone	ND	1	4.0	U*	µg/L	1	8/11/2015 12:34:00 AM
2-Chloroethyl vinyl ether	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
2-Chlorotoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
2-Hexanone	ND	1	4.0	U	µg/L	1	8/11/2015 12:34:00 AM
2-Propanol	ND	0.5	2.0	U*	µg/L	1	8/11/2015 12:34:00 AM
4-Chlorotoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
4-Isopropyltoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
4-Methyl-2-pentanone	ND	1	4.0	U	µg/L	1	8/11/2015 12:34:00 AM
Acetone	1.5	1	4.0	BJ*	µg/L	1	8/11/2015 12:34:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-009A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5030C**		Analyst: **LA**
Benzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Bromobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Bromochloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Bromodichloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Bromoform	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Bromomethane	ND	1	4.0	U	µg/L	1	8/11/2015 12:34:00 AM
Carbon disulfide	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Carbon tetrachloride	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Chlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Chlorodifluoromethane	ND	0.3	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Chloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Chloroform	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Chloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
cis-1,2-Dichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
cis-1,3-Dichloropropene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Cyclohexane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Dibromochloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Dibromomethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Dichlorodifluoromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Diisopropyl ether	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Ethanol	ND	2.5	10	U	µg/L	1	8/11/2015 12:34:00 AM
Ethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Freon-114	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Hexachlorobutadiene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Isopropylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
m,p-Xylene	ND	1	4.0	U	µg/L	1	8/11/2015 12:34:00 AM
Methyl Acetate	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Methyl tert-butyl ether	ND	0.5	2.0	U*	µg/L	1	8/11/2015 12:34:00 AM
Methylene chloride	5.8	0.5	2.0	B*	µg/L	1	8/11/2015 12:34:00 AM
n-Butylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
n-Propylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Naphthalene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
o-Xylene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-009A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5030C**		Analyst: **LA**
p-Diethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
p-Ethyltoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
sec-Butylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Styrene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
t-Butyl alcohol	ND	2.5	10	U*	µg/L	1	8/11/2015 12:34:00 AM
tert-Butylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Tetrachloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Toluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
trans-1,2-Dichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
trans-1,3-Dichloropropene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Trichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Trichlorofluoromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Vinyl acetate	ND	0.5	2.0	U*	µg/L	1	8/11/2015 12:34:00 AM
Vinyl chloride	ND	0.5	2.0	U	µg/L	1	8/11/2015 12:34:00 AM
Surr: 4-Bromofluorobenzene	96.8	0	76-123		%REC	1	8/11/2015 12:34:00 AM
Surr: Dibromofluoromethane	114	0	71-132		%REC	1	8/11/2015 12:34:00 AM
Surr: Toluene-d8	103	0	80-120		%REC	1	8/11/2015 12:34:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-009B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**		**SW3510C**		Analyst: **SB**
Aroclor 1016	ND	0.45	0.91	U	µg/L	1	8/11/2015 7:17:00 AM
Aroclor 1221	ND	0.45	0.91	U	µg/L	1	8/11/2015 7:17:00 AM
Aroclor 1232	ND	0.45	0.91	U	µg/L	1	8/11/2015 7:17:00 AM
Aroclor 1242	ND	0.45	0.91	U	µg/L	1	8/11/2015 7:17:00 AM
Aroclor 1248	ND	0.45	0.91	U	µg/L	1	8/11/2015 7:17:00 AM
Aroclor 1254	ND	0.45	0.91	U	µg/L	1	8/11/2015 7:17:00 AM
Aroclor 1260	ND	0.45	0.91	U	µg/L	1	8/11/2015 7:17:00 AM
Aroclor 1262	ND	0.45	0.91	U	µg/L	1	8/11/2015 7:17:00 AM
Aroclor 1268	ND	0.45	0.91	U	µg/L	1	8/11/2015 7:17:00 AM
Surr: DCB	100	0	20-148		%REC	1	8/11/2015 7:17:00 AM
Surr: DCB	81.0	0	20-148		%REC	1	8/11/2015 7:17:00 AM
Surr: TCX	84.2	0	18-144		%REC	1	8/11/2015 7:17:00 AM
Surr: TCX	68.8	0	18-144		%REC	1	8/11/2015 7:17:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3510C**		Analyst: **SB**
4,4´-DDD	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
4,4´-DDE	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
4,4´-DDT	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Aldrin	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
alpha-BHC	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
alpha-Chlordane	ND	0.09	0.45	U	µg/L	1	8/11/2015 7:56:00 PM
beta-BHC	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Chlorobenzilate	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
DBCP	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
delta-BHC	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Dieldrin	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Endosulfan I	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Endosulfan II	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Endosulfan sulfate	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Endrin	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Endrin aldehyde	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Endrin ketone	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
gamma-BHC	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-009B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3510C**		Analyst: **SB**
gamma-Chlordane	ND	0.09	0.45	U	µg/L	1	8/11/2015 7:56:00 PM
Heptachlor	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Heptachlor epoxide	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Hexachlorobenzene	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Hexachlorocyclopentadiene	ND	0.05	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Methoxychlor	ND	0.02	0.091	U	µg/L	1	8/11/2015 7:56:00 PM
Toxaphene	ND	0.11	0.91	U	µg/L	1	8/11/2015 7:56:00 PM
Surr: DCB	86.1	0	28-144		%REC	1	8/11/2015 7:56:00 PM
Surr: DCB	111	0	28-144		%REC	1	8/11/2015 7:56:00 PM
Surr: TCX	84.5	0	22-142		%REC	1	8/11/2015 7:56:00 PM
Surr: TCX	73.7	0	22-142		%REC	1	8/11/2015 7:56:00 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3510C**		Analyst: **MH**
Biphenyl	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
1,2,4-Trichlorobenzene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
1,2-Dichlorobenzene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
1,3-Dichlorobenzene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
1,4-Dichlorobenzene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2,4,5-Trichlorophenol	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2,4,6-Trichlorophenol	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2,4-Dichlorophenol	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2,4-Dimethylphenol	ND	1.82	18	U	µg/L	1	8/11/2015 12:29:00 AM
2,4-Dinitrophenol	ND	1.82	18	U*	µg/L	1	8/11/2015 12:29:00 AM
2,4-Dinitrotoluene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2,6-Dinitrotoluene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2-Chloronaphthalene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2-Chlorophenol	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2-Methylnaphthalene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2-Methylphenol	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2-Nitroaniline	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
2-Nitrophenol	ND	1.82	18	U	µg/L	1	8/11/2015 12:29:00 AM
3+4-Methylphenol	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
3,3´-Dichlorobenzidine	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-009B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3510C**		Analyst: **MH**
3-Nitroaniline	ND	1.82	18	U	µg/L	1	8/11/2015 12:29:00 AM
4,6-Dinitro-2-methylphenol	ND	1.82	18	U	µg/L	1	8/11/2015 12:29:00 AM
4-Bromophenyl phenyl ether	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
4-Chloro-3-methylphenol	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
4-Chloroaniline	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
4-Chlorophenyl phenyl ether	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
4-Nitroaniline	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
4-Nitrophenol	ND	1.82	18	U	µg/L	1	8/11/2015 12:29:00 AM
Acenaphthene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Acenaphthylene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Acetophenone	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Aniline	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Anthracene	ND	0.91	9.1	Um	µg/L	1	8/11/2015 12:29:00 AM
Atrazine	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Azobenzene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Benzaldehyde	ND	1.82	18	U	µg/L	1	8/11/2015 12:29:00 AM
Benzidine	ND	1.82	18	U	µg/L	1	8/11/2015 12:29:00 AM
Benzo(a)anthracene	1.1	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM
Benzo(a)pyrene	1.0	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM
Benzo(b)fluoranthene	1.0	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM
Benzo(g,h,i)perylene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Benzo(k)fluoranthene	ND	0.91	9.1	Um	µg/L	1	8/11/2015 12:29:00 AM
Benzoic acid	7.8	1.82	18	J*	µg/L	1	8/11/2015 12:29:00 AM
Benzyl alcohol	2.9	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM
Bis(2-chloroethoxy)methane	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Bis(2-chloroethyl)ether	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Bis(2-chloroisopropyl)ether	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Bis(2-ethylhexyl)phthalate	19	1.82	18		µg/L	1	8/11/2015 12:29:00 AM
Butyl benzyl phthalate	2.2	1.82	18	J	µg/L	1	8/11/2015 12:29:00 AM
Caprolactam	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Carbazole	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Chrysene	1.3	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM
Di-n-butyl phthalate	2.5	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-009B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3510C**		Analyst: **MH**
Di-n-octyl phthalate	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Dibenzo(a,h)anthracene	ND	0.91	9.1	Um	µg/L	1	8/11/2015 12:29:00 AM
Dibenzofuran	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Diethyl phthalate	2.0	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM
Dimethyl phthalate	0.95	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM
Fluoranthene	2.3	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM
Fluorene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Hexachlorobenzene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Hexachlorobutadiene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Hexachlorocyclopentadiene	ND	1.82	18	U	µg/L	1	8/11/2015 12:29:00 AM
Hexachloroethane	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Indeno(1,2,3-c,d)pyrene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Isophorone	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
N-Nitrosodi-n-propylamine	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
N-Nitrosodimethylamine	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
N-Nitrosodiphenylamine	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Naphthalene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Nitrobenzene	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Parathion	ND	1.82	18	U	µg/L	1	8/11/2015 12:29:00 AM
Pentachlorophenol	ND	1.82	18	U	µg/L	1	8/11/2015 12:29:00 AM
Phenanthrene	1.7	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM
Phenol	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Pyrene	1.9	0.91	9.1	J	µg/L	1	8/11/2015 12:29:00 AM
Pyridine	ND	0.91	9.1	U	µg/L	1	8/11/2015 12:29:00 AM
Surr: 2,4,6-Tribromophenol	93.1	0	25-138		%REC	1	8/11/2015 12:29:00 AM
Surr: 2-Fluorobiphenyl	88.4	0	17-140		%REC	1	8/11/2015 12:29:00 AM
Surr: 2-Fluorophenol	43.2	0	13-130		%REC	1	8/11/2015 12:29:00 AM
Surr: 4-Terphenyl-d14	85.4	0	10-147		%REC	1	8/11/2015 12:29:00 AM
Surr: Nitrobenzene-d5	84.9	0	10-140		%REC	1	8/11/2015 12:29:00 AM
Surr: Phenol-d6	28.0	0	10-141		%REC	1	8/11/2015 12:29:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-009C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**E245.1 REV3.0**		**E245.1 REV3.0**		Analyst: **JP**
Mercury	0.00247	0.0002	0.000250		mg/L	1	8/13/2015 9:10:27 AM
TOTAL METALS			**E200.7 REV4.4**		**E200.7 REV4.4**		Analyst: **JP**
Aluminum	148	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM
Antimony	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:39:29 AM
Arsenic	0.0389	0.01	0.0250		mg/L	1	8/13/2015 10:39:29 AM
Barium	1.14	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM
Beryllium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:39:29 AM
Cadmium	ND	0.005	0.0100	U	mg/L	1	8/13/2015 10:39:29 AM
Calcium	65.9	0.005	0.0250		mg/L	1	8/13/2015 10:39:29 AM
Chromium	0.390	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM
Cobalt	0.0353	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM
Copper	0.359	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM
Iron	183	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM
Lead	0.773	0.005	0.0150		mg/L	1	8/13/2015 10:39:29 AM
Magnesium	50.1	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM
Manganese	15.0	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM
Nickel	0.285	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM
Potassium	31.1	0.05	0.200		mg/L	1	8/13/2015 10:39:29 AM
Selenium	ND	0.01	0.0250	U	mg/L	1	8/13/2015 10:39:29 AM
Silver	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:39:29 AM
Sodium	30.8	0.01	0.0300		mg/L	1	8/13/2015 10:39:29 AM
Thallium	ND	0.01	0.0150	U	mg/L	1	8/13/2015 10:39:29 AM
Vanadium	0.286	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM
Zinc	2.13	0.005	0.0200		mg/L	1	8/13/2015 10:39:29 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-1 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 1:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-009D		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY-DISSOLVED			**E245.1 REV3.0**		**E245.1 REV3.0**		Analyst: **JP**
Mercury	ND	0.0002	0.000250	U	mg/L	1	8/13/2015 8:59:47 AM
DISSOLVED METALS			**E200.7 REV4.4**		**E200.7 REV4.4**		Analyst: **JP**
Aluminum	0.0746	0.005	0.0200		mg/L	1	8/13/2015 10:23:47 AM
Antimony	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:23:47 AM
Arsenic	ND	0.01	0.0250	U	mg/L	1	8/13/2015 10:23:47 AM
Barium	0.124	0.005	0.0200		mg/L	1	8/13/2015 10:23:47 AM
Beryllium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:23:47 AM
Cadmium	ND	0.005	0.0100	U	mg/L	1	8/13/2015 10:23:47 AM
Calcium	75.7	0.005	0.0250		mg/L	1	8/13/2015 10:23:47 AM
Chromium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:23:47 AM
Cobalt	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:23:47 AM
Copper	0.00529	0.005	0.0200	J	mg/L	1	8/13/2015 10:23:47 AM
Iron	0.0227	0.005	0.0200		mg/L	1	8/13/2015 10:23:47 AM
Lead	ND	0.005	0.0150	U	mg/L	1	8/13/2015 10:23:47 AM
Magnesium	5.32	0.005	0.0200		mg/L	1	8/13/2015 10:23:47 AM
Manganese	0.166	0.005	0.0200		mg/L	1	8/13/2015 10:23:47 AM
Nickel	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:23:47 AM
Potassium	11.4	0.05	0.100		mg/L	1	8/13/2015 10:23:47 AM
Selenium	ND	0.01	0.0250	U	mg/L	1	8/13/2015 10:23:47 AM
Silver	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:23:47 AM
Sodium	35.4	0.01	0.0300		mg/L	1	8/13/2015 10:23:47 AM
Thallium	ND	0.01	0.0150	U	mg/L	1	8/13/2015 10:23:47 AM
Vanadium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:23:47 AM
Zinc	0.0440	0.005	0.0200		mg/L	1	8/13/2015 10:23:47 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:10:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-010A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5030C**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,1,1-Trichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,1,2,2-Tetrachloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,1,2-Trichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,1-Dichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,1-Dichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,1-Dichloropropene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,2,3-Trichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,2,3-Trichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,2,4,5-Tetramethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,2,4-Trichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,2,4-Trimethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,2-Dibromo-3-chloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,2-Dibromoethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,2-Dichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,2-Dichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,2-Dichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,3,5-Trimethylbenzene	ND	0.5	2.0	Um	µg/L	1	8/11/2015 1:02:00 AM
1,3-Dichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,3-dichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,4-Dichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
1,4-Dioxane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
2,2-Dichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
2-Butanone	ND	1	4.0	U*	µg/L	1	8/11/2015 1:02:00 AM
2-Chloroethyl vinyl ether	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
2-Chlorotoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
2-Hexanone	ND	1	4.0	U	µg/L	1	8/11/2015 1:02:00 AM
2-Propanol	ND	0.5	2.0	U*	µg/L	1	8/11/2015 1:02:00 AM
4-Chlorotoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
4-Isopropyltoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
4-Methyl-2-pentanone	ND	1	4.0	U	µg/L	1	8/11/2015 1:02:00 AM
Acetone	1.6	1	4.0	BJ*	µg/L	1	8/11/2015 1:02:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:10:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-010A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5030C**		Analyst: **LA**
Benzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Bromobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Bromochloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Bromodichloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Bromoform	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Bromomethane	ND	1	4.0	U	µg/L	1	8/11/2015 1:02:00 AM
Carbon disulfide	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Carbon tetrachloride	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Chlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Chlorodifluoromethane	ND	0.3	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Chloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Chloroform	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Chloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
cis-1,2-Dichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
cis-1,3-Dichloropropene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Cyclohexane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Dibromochloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Dibromomethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Dichlorodifluoromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Diisopropyl ether	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Ethanol	ND	2.5	10	U	µg/L	1	8/11/2015 1:02:00 AM
Ethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Freon-114	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Hexachlorobutadiene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Isopropylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
m,p-Xylene	ND	1	4.0	U	µg/L	1	8/11/2015 1:02:00 AM
Methyl Acetate	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Methyl tert-butyl ether	ND	0.5	2.0	U*	µg/L	1	8/11/2015 1:02:00 AM
Methylene chloride	6.4	0.5	2.0	B*	µg/L	1	8/11/2015 1:02:00 AM
n-Butylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
n-Propylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Naphthalene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
o-Xylene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:10:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-010A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5030C**		Analyst: **LA**
p-Diethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
p-Ethyltoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
sec-Butylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Styrene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
t-Butyl alcohol	ND	2.5	10	U*	µg/L	1	8/11/2015 1:02:00 AM
tert-Butylbenzene	ND	0.5	2.0	Um	µg/L	1	8/11/2015 1:02:00 AM
Tetrachloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Toluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
trans-1,2-Dichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
trans-1,3-Dichloropropene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Trichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Trichlorofluoromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Vinyl acetate	ND	0.5	2.0	U*	µg/L	1	8/11/2015 1:02:00 AM
Vinyl chloride	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:02:00 AM
Surr: 4-Bromofluorobenzene	96.2	0	76-123		%REC	1	8/11/2015 1:02:00 AM
Surr: Dibromofluoromethane	116	0	71-132		%REC	1	8/11/2015 1:02:00 AM
Surr: Toluene-d8	105	0	80-120		%REC	1	8/11/2015 1:02:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:10:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-010B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**		**SW3510C**		Analyst: **SB**
Aroclor 1016	ND	0.26	0.53	U	µg/L	1	8/11/2015 7:42:00 AM
Aroclor 1221	ND	0.26	0.53	U	µg/L	1	8/11/2015 7:42:00 AM
Aroclor 1232	ND	0.26	0.53	U	µg/L	1	8/11/2015 7:42:00 AM
Aroclor 1242	ND	0.26	0.53	U	µg/L	1	8/11/2015 7:42:00 AM
Aroclor 1248	ND	0.26	0.53	U	µg/L	1	8/11/2015 7:42:00 AM
Aroclor 1254	ND	0.26	0.53	U	µg/L	1	8/11/2015 7:42:00 AM
Aroclor 1260	ND	0.26	0.53	U	µg/L	1	8/11/2015 7:42:00 AM
Aroclor 1262	ND	0.26	0.53	U	µg/L	1	8/11/2015 7:42:00 AM
Aroclor 1268	ND	0.26	0.53	U	µg/L	1	8/11/2015 7:42:00 AM
Surr: DCB	85.4	0	20-148		%REC	1	8/11/2015 7:42:00 AM
Surr: DCB	71.1	0	20-148		%REC	1	8/11/2015 7:42:00 AM
Surr: TCX	78.3	0	18-144		%REC	1	8/11/2015 7:42:00 AM
Surr: TCX	62.1	0	18-144		%REC	1	8/11/2015 7:42:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3510C**		Analyst: **SB**
4,4´-DDD	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
4,4´-DDE	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
4,4´-DDT	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Aldrin	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
alpha-BHC	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
alpha-Chlordane	ND	0.05	0.26	U	µg/L	1	8/11/2015 8:10:00 PM
beta-BHC	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Chlorobenzilate	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
DBCP	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
delta-BHC	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Dieldrin	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Endosulfan I	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Endosulfan II	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Endosulfan sulfate	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Endrin	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Endrin aldehyde	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Endrin ketone	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
gamma-BHC	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:10:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-010B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3510C**		Analyst: **SB**
gamma-Chlordane	ND	0.05	0.26	U	µg/L	1	8/11/2015 8:10:00 PM
Heptachlor	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Heptachlor epoxide	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Hexachlorobenzene	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Hexachlorocyclopentadiene	ND	0.03	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Methoxychlor	ND	0.01	0.053	U	µg/L	1	8/11/2015 8:10:00 PM
Toxaphene	ND	0.06	0.53	U	µg/L	1	8/11/2015 8:10:00 PM
Surr: DCB	94.0	0	28-144		%REC	1	8/11/2015 8:10:00 PM
Surr: DCB	74.4	0	28-144		%REC	1	8/11/2015 8:10:00 PM
Surr: TCX	80.1	0	22-142		%REC	1	8/11/2015 8:10:00 PM
Surr: TCX	69.8	0	22-142		%REC	1	8/11/2015 8:10:00 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3510C**		Analyst: **MH**
Biphenyl	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
1,2,4-Trichlorobenzene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
1,2-Dichlorobenzene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
1,3-Dichlorobenzene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
1,4-Dichlorobenzene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2,4,5-Trichlorophenol	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2,4,6-Trichlorophenol	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2,4-Dichlorophenol	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2,4-Dimethylphenol	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
2,4-Dinitrophenol	ND	1.05	11	U*	µg/L	1	8/11/2015 1:01:00 AM
2,4-Dinitrotoluene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2,6-Dinitrotoluene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2-Chloronaphthalene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2-Chlorophenol	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2-Methylnaphthalene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2-Methylphenol	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2-Nitroaniline	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
2-Nitrophenol	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
3+4-Methylphenol	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
3,3´-Dichlorobenzidine	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:10:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-010B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3510C**		Analyst: **MH**
3-Nitroaniline	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
4,6-Dinitro-2-methylphenol	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
4-Bromophenyl phenyl ether	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
4-Chloro-3-methylphenol	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
4-Chloroaniline	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
4-Chlorophenyl phenyl ether	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
4-Nitroaniline	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
4-Nitrophenol	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
Acenaphthene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Acenaphthylene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Acetophenone	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Aniline	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Anthracene	ND	0.53	5.3	Um	µg/L	1	8/11/2015 1:01:00 AM
Atrazine	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Azobenzene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Benzaldehyde	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
Benzidine	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
Benzo(a)anthracene	ND	0.53	5.3	Um	µg/L	1	8/11/2015 1:01:00 AM
Benzo(a)pyrene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Benzo(b)fluoranthene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Benzo(g,h,i)perylene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Benzo(k)fluoranthene	ND	0.53	5.3	Um	µg/L	1	8/11/2015 1:01:00 AM
Benzoic acid	ND	1.05	11	U*	µg/L	1	8/11/2015 1:01:00 AM
Benzyl alcohol	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Bis(2-chloroethoxy)methane	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Bis(2-chloroethyl)ether	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Bis(2-chloroisopropyl)ether	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Bis(2-ethylhexyl)phthalate	4.3	1.05	11	J	µg/L	1	8/11/2015 1:01:00 AM
Butyl benzyl phthalate	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
Caprolactam	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Carbazole	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Chrysene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Di-n-butyl phthalate	0.81	0.53	5.3	J	µg/L	1	8/11/2015 1:01:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:10:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-010B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3510C**		Analyst: **MH**
Di-n-octyl phthalate	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Dibenzo(a,h)anthracene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Dibenzofuran	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Diethyl phthalate	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Dimethyl phthalate	ND	0.53	5.3	Um	µg/L	1	8/11/2015 1:01:00 AM
Fluoranthene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Fluorene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Hexachlorobenzene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Hexachlorobutadiene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Hexachlorocyclopentadiene	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
Hexachloroethane	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Indeno(1,2,3-c,d)pyrene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Isophorone	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
N-Nitrosodi-n-propylamine	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
N-Nitrosodimethylamine	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
N-Nitrosodiphenylamine	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Naphthalene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Nitrobenzene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Parathion	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
Pentachlorophenol	ND	1.05	11	U	µg/L	1	8/11/2015 1:01:00 AM
Phenanthrene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Phenol	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Pyrene	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Pyridine	ND	0.53	5.3	U	µg/L	1	8/11/2015 1:01:00 AM
Surr: 2,4,6-Tribromophenol	97.1	0	25-138		%REC	1	8/11/2015 1:01:00 AM
Surr: 2-Fluorobiphenyl	90.4	0	17-140		%REC	1	8/11/2015 1:01:00 AM
Surr: 2-Fluorophenol	50.6	0	13-130		%REC	1	8/11/2015 1:01:00 AM
Surr: 4-Terphenyl-d14	92.7	0	10-147		%REC	1	8/11/2015 1:01:00 AM
Surr: Nitrobenzene-d5	89.1	0	10-140		%REC	1	8/11/2015 1:01:00 AM
Surr: Phenol-d6	34.6	0	10-141		%REC	1	8/11/2015 1:01:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:10:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-010C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**E245.1 REV3.0**		**E245.1 REV3.0**		Analyst: **JP**
Mercury	0.00122	0.0002	0.000250		mg/L	1	8/13/2015 9:12:34 AM
TOTAL METALS			**E200.7 REV4.4**		**E200.7 REV4.4**		Analyst: **JP**
Aluminum	944	0.05	0.200	D	mg/L	10	8/13/2015 11:18:40 AM
Antimony	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:41:31 AM
Arsenic	0.111	0.01	0.0250		mg/L	1	8/13/2015 10:41:31 AM
Barium	7.10	0.005	0.0200		mg/L	1	8/13/2015 10:41:31 AM
Beryllium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:41:31 AM
Cadmium	0.00752	0.005	0.0100	J	mg/L	1	8/13/2015 10:41:31 AM
Calcium	156	0.005	0.0250		mg/L	1	8/13/2015 10:41:31 AM
Chromium	1.55	0.005	0.0200		mg/L	1	8/13/2015 10:41:31 AM
Cobalt	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:41:31 AM
Copper	1.95	0.005	0.0200		mg/L	1	8/13/2015 10:41:31 AM
Iron	1530	0.05	0.200	D	mg/L	10	8/13/2015 11:18:40 AM
Lead	1.95	0.005	0.0150		mg/L	1	8/13/2015 10:41:31 AM
Magnesium	292	0.05	0.200	D	mg/L	10	8/13/2015 11:18:40 AM
Manganese	18.0	0.005	0.0200		mg/L	1	8/13/2015 10:41:31 AM
Nickel	1.00	0.005	0.0200		mg/L	1	8/13/2015 10:41:31 AM
Potassium	105	0.05	0.200		mg/L	1	8/13/2015 10:41:31 AM
Selenium	ND	0.01	0.0250	U	mg/L	1	8/13/2015 10:41:31 AM
Silver	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:41:31 AM
Sodium	60.2	0.01	0.0300		mg/L	1	8/13/2015 10:41:31 AM
Thallium	ND	0.01	0.0150	U	mg/L	1	8/13/2015 10:41:31 AM
Vanadium	1.38	0.005	0.0200		mg/L	1	8/13/2015 10:41:31 AM
Zinc	7.49	0.005	0.0200		mg/L	1	8/13/2015 10:41:31 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-4 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:10:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-010D		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY-DISSOLVED			**E245.1 REV3.0**		**E245.1 REV3.0**		Analyst: **JP**
Mercury	ND	0.0002	0.000250	U	mg/L	1	8/13/2015 9:01:54 AM
DISSOLVED METALS			**E200.7 REV4.4**		**E200.7 REV4.4**		Analyst: **JP**
Aluminum	0.0410	0.005	0.0200		mg/L	1	8/13/2015 10:25:49 AM
Antimony	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:25:49 AM
Arsenic	ND	0.01	0.0250	U	mg/L	1	8/13/2015 10:25:49 AM
Barium	0.657	0.005	0.0200		mg/L	1	8/13/2015 10:25:49 AM
Beryllium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:25:49 AM
Cadmium	ND	0.005	0.0100	U	mg/L	1	8/13/2015 10:25:49 AM
Calcium	132	0.005	0.0250		mg/L	1	8/13/2015 10:25:49 AM
Chromium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:25:49 AM
Cobalt	0.0145	0.005	0.0200	J	mg/L	1	8/13/2015 10:25:49 AM
Copper	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:25:49 AM
Iron	0.441	0.005	0.0200		mg/L	1	8/13/2015 10:25:49 AM
Lead	ND	0.005	0.0150	U	mg/L	1	8/13/2015 10:25:49 AM
Magnesium	17.2	0.005	0.0200		mg/L	1	8/13/2015 10:25:49 AM
Manganese	5.00	0.005	0.0200		mg/L	1	8/13/2015 10:25:49 AM
Nickel	0.00999	0.005	0.0200	J	mg/L	1	8/13/2015 10:25:49 AM
Potassium	17.3	0.05	0.100		mg/L	1	8/13/2015 10:25:49 AM
Selenium	ND	0.01	0.0250	U	mg/L	1	8/13/2015 10:25:49 AM
Silver	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:25:49 AM
Sodium	59.0	0.01	0.0300		mg/L	1	8/13/2015 10:25:49 AM
Thallium	ND	0.01	0.0150	U	mg/L	1	8/13/2015 10:25:49 AM
Vanadium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:25:49 AM
Zinc	0.0871	0.005	0.0200		mg/L	1	8/13/2015 10:25:49 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:15:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-011A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,1,1-Trichloroethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,1,2,2-Tetrachloroethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,1,2-Trichloroethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,1-Dichloroethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,1-Dichloroethene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,1-Dichloropropene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,2,3-Trichlorobenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,2,3-Trichloropropane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,2,4,5-Tetramethylbenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,2,4-Trichlorobenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,2,4-Trimethylbenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,2-Dibromo-3-chloropropane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,2-Dibromoethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,2-Dichlorobenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,2-Dichloroethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,2-Dichloropropane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,3,5-Trimethylbenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,3-Dichlorobenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,3-dichloropropane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,4-Dichlorobenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
1,4-Dioxane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
2,2-Dichloropropane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
2-Butanone	ND	6.13	12	U*	µg/Kg-dry	1	8/11/2015 12:53:00 AM
2-Chloroethyl vinyl ether	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
2-Chlorotoluene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
2-Hexanone	ND	6.13	12	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
2-Propanol	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
4-Chlorotoluene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
4-Isopropyltoluene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
4-Methyl-2-pentanone	ND	6.13	12	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Acetone	ND	6.13	12	U*	µg/Kg-dry	1	8/11/2015 12:53:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:15:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-011A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
Benzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Bromobenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Bromochloromethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Bromodichloromethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Bromoform	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Bromomethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Carbon disulfide	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Carbon tetrachloride	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Chlorobenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Chlorodifluoromethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Chloroethane	ND	1.23	6.1	U*	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Chloroform	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Chloromethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
cis-1,2-Dichloroethene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
cis-1,3-Dichloropropene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Cyclohexane	ND	2.45	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Dibromochloromethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Dibromomethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Dichlorodifluoromethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Diisopropyl ether	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Ethanol	ND	12.3	25	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Ethylbenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Freon-114	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Hexachlorobutadiene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Isopropylbenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
m,p-Xylene	ND	2.45	12	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Methyl Acetate	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Methyl tert-butyl ether	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Methylene chloride	6.3	6.13	12	J*	µg/Kg-dry	1	8/11/2015 12:53:00 AM
n-Butylbenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
n-Propylbenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Naphthalene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
o-Xylene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:15:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-011A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5035A**		Analyst: **LA**
p-Diethylbenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
p-Ethyltoluene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
sec-Butylbenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Styrene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
t-Butyl alcohol	ND	3.07	6.1	U*	µg/Kg-dry	1	8/11/2015 12:53:00 AM
tert-Butylbenzene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Tetrachloroethene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Toluene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
trans-1,2-Dichloroethene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
trans-1,3-Dichloropropene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Trichloroethene	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Trichlorofluoromethane	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Vinyl acetate	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Vinyl chloride	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Acrolein	ND	15.3	31	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Acrylonitrile	ND	1.23	6.1	U	µg/Kg-dry	1	8/11/2015 12:53:00 AM
Surr: 4-Bromofluorobenzene	97.5	0	48-136		%REC	1	8/11/2015 12:53:00 AM
Surr: Dibromofluoromethane	103	0	44-154		%REC	1	8/11/2015 12:53:00 AM
Surr: Toluene-d8	98.9	0	58-141		%REC	1	8/11/2015 12:53:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:15:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-011B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**SW7471B**		**SW7471B**		Analyst: **JP**
Mercury	ND	0.007	0.0111	U	mg/Kg-dry	1	8/13/2015 10:23:39 AM
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**				Analyst: **SB**
Aroclor 1016	ND	11.9	24	U	µg/Kg-dry	1	8/15/2015 11:51:00 AM
Aroclor 1221	ND	11.9	24	U	µg/Kg-dry	1	8/15/2015 11:51:00 AM
Aroclor 1232	ND	11.9	24	U	µg/Kg-dry	1	8/15/2015 11:51:00 AM
Aroclor 1242	ND	11.9	24	U	µg/Kg-dry	1	8/15/2015 11:51:00 AM
Aroclor 1248	ND	11.9	24	U	µg/Kg-dry	1	8/15/2015 11:51:00 AM
Aroclor 1254	ND	11.9	24	U	µg/Kg-dry	1	8/15/2015 11:51:00 AM
Aroclor 1260	ND	11.9	24	U	µg/Kg-dry	1	8/15/2015 11:51:00 AM
Aroclor 1262	ND	11.9	24	U	µg/Kg-dry	1	8/15/2015 11:51:00 AM
Aroclor 1268	ND	11.9	24	U	µg/Kg-dry	1	8/15/2015 11:51:00 AM
Surr: DCB	39.9	0	18-143		%REC	1	8/15/2015 11:51:00 AM
Surr: DCB	37.7	0	18-143		%REC	1	8/15/2015 11:51:00 AM
Surr: TCX	59.2	0	18-146		%REC	1	8/15/2015 11:51:00 AM
Surr: TCX	49.0	0	18-146		%REC	1	8/15/2015 11:51:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
4,4´-DDD	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
4,4´-DDE	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
4,4´-DDT	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Aldrin	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
alpha-BHC	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
alpha-Chlordane	ND	7.13	12	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
beta-BHC	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Chlorobenzilate	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
DBCP	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
delta-BHC	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Dieldrin	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Endosulfan I	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Endosulfan II	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Endosulfan sulfate	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Endrin	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Endrin aldehyde	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:15:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-011B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3546**		Analyst: **SB**
Endrin ketone	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
gamma-BHC	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
gamma-Chlordane	ND	7.13	12	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Heptachlor	ND	2.38	3.6	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Heptachlor epoxide	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Hexachlorobenzene	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Hexachlorocyclopentadiene	ND	3.57	3.6	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Methoxychlor	ND	1.19	3.0	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Toxaphene	ND	14.9	30	U	µg/Kg-dry	1	8/17/2015 4:26:00 PM
Surr: DCB	38.1	0	16-148		%REC	1	8/17/2015 4:26:00 PM
Surr: DCB	35.5	0	16-148		%REC	1	8/17/2015 4:26:00 PM
Surr: TCX	24.0	0	19-145	P	%REC	1	8/17/2015 4:26:00 PM
Surr: TCX	46.2	0	19-145	P	%REC	1	8/17/2015 4:26:00 PM
PERCENT MOISTURE			**D2216**				Analyst: **KK**
Percent Moisture	17.8	0	1.00		wt%	1	8/11/2015 9:16:20 AM
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Aluminum	10900	1.06	4.25	D	mg/Kg-dry	10	8/13/2015 1:55:43 PM
Antimony	ND	0.21	0.532	U	mg/Kg-dry	1	8/13/2015 1:18:07 PM
Arsenic	2.87	0.21	0.532		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Barium	60.6	0.21	0.425		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Beryllium	ND	0.11	0.425	U	mg/Kg-dry	1	8/13/2015 1:18:07 PM
Cadmium	ND	0.11	0.425	U	mg/Kg-dry	1	8/13/2015 1:18:07 PM
Calcium	872	0.21	0.532		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Chromium	23.5	0.11	0.425		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Cobalt	ND	0.11	0.425	U	mg/Kg-dry	1	8/13/2015 1:18:07 PM
Copper	18.7	0.11	0.425		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Iron	25000	2.13	4.25	D	mg/Kg-dry	10	8/13/2015 1:55:43 PM
Lead	7.92	0.21	0.425		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Magnesium	3130	0.11	0.425		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Manganese	441	0.11	0.425		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Nickel	16.2	0.11	0.425		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Potassium	2370	0.21	0.532		mg/Kg-dry	1	8/13/2015 1:18:07 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:15:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-011B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL METALS			**SW6010C**		**SW3050B**		Analyst: **JP**
Selenium	ND	0.21	0.532	U	mg/Kg-dry	1	8/13/2015 1:18:07 PM
Silver	ND	0.11	0.425	U	mg/Kg-dry	1	8/13/2015 1:18:07 PM
Sodium	69.3	0.21	0.532		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Thallium	0.841	0.32	0.532		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Vanadium	34.9	0.11	0.425		mg/Kg-dry	1	8/13/2015 1:18:07 PM
Zinc	48.6	0.11	0.425		mg/Kg-dry	1	8/13/2015 1:18:07 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Biphenyl	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
1,2,4-Trichlorobenzene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
1,2-Dichlorobenzene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
1,3-Dichlorobenzene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
1,4-Dichlorobenzene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2,4,5-Trichlorophenol	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2,4,6-Trichlorophenol	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2,4-Dichlorophenol	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2,4-Dimethylphenol	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2,4-Dinitrophenol	ND	60.2	600	U*	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2,4-Dinitrotoluene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2,6-Dinitrotoluene	ND	60.2	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2-Chloronaphthalene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2-Chlorophenol	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2-Methylnaphthalene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2-Methylphenol	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2-Nitroaniline	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
2-Nitrophenol	ND	60.2	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
3+4-Methylphenol	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
3,3´-Dichlorobenzidine	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
3-Nitroaniline	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
4,6-Dinitro-2-methylphenol	ND	60.2	600	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
4-Bromophenyl phenyl ether	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
4-Chloro-3-methylphenol	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
4-Chloroaniline	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:15:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-011B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
4-Chlorophenyl phenyl ether	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
4-Nitroaniline	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
4-Nitrophenol	ND	60.2	600	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Acenaphthene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Acenaphthylene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Acetophenone	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Aniline	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Anthracene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Atrazine	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Azobenzene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Benzaldehyde	ND	60.2	600	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Benzidine	ND	60.2	600	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Benzo(a)anthracene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Benzo(a)pyrene	ND	30.1	180	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Benzo(b)fluoranthene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Benzo(g,h,i)perylene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Benzo(k)fluoranthene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Benzoic acid	ND	60.2	600	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Benzyl alcohol	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Bis(2-chloroethoxy)methane	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Bis(2-chloroethyl)ether	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Bis(2-chloroisopropyl)ether	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Bis(2-ethylhexyl)phthalate	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Butyl benzyl phthalate	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Caprolactam	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Carbazole	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Chrysene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Di-n-butyl phthalate	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Di-n-octyl phthalate	ND	60.2	600	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Dibenzo(a,h)anthracene	ND	30.1	180	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Dibenzofuran	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Diethyl phthalate	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Dimethyl phthalate	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 6-8'
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:15:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	SOIL
Lab ID:	1508055-011B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3546**		Analyst: **MH**
Fluoranthene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Fluorene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Hexachlorobenzene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Hexachlorobutadiene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Hexachlorocyclopentadiene	ND	60.2	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Hexachloroethane	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Indeno(1,2,3-c,d)pyrene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Isophorone	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
N-Nitrosodi-n-propylamine	ND	30.1	180	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
N-Nitrosodimethylamine	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
N-Nitrosodiphenylamine	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Naphthalene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Nitrobenzene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Parathion	ND	60.2	600	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Pentachlorophenol	ND	60.2	600	U*	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Phenanthrene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Phenol	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Pyrene	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Pyridine	ND	30.1	300	U	µg/Kg-dry	1	8/12/2015 2:23:00 PM
Surr: 2,4,6-Tribromophenol	59.9	0	13-137		%REC	1	8/12/2015 2:23:00 PM
Surr: 2-Fluorobiphenyl	61.7	0	15-128		%REC	1	8/12/2015 2:23:00 PM
Surr: 2-Fluorophenol	59.6	0	18-120		%REC	1	8/12/2015 2:23:00 PM
Surr: 4-Terphenyl-d14	59.1	0	10-138		%REC	1	8/12/2015 2:23:00 PM
Surr: Nitrobenzene-d5	63.2	0	10-128		%REC	1	8/12/2015 2:23:00 PM
Surr: Phenol-d6	55.3	0	10-122		%REC	1	8/12/2015 2:23:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-012A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5030C**		Analyst: **LA**
1,1,1,2-Tetrachloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,1,1-Trichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,1,2,2-Tetrachloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethan	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,1,2-Trichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,1-Dichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,1-Dichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,1-Dichloropropene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,2,3-Trichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,2,3-Trichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,2,4,5-Tetramethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,2,4-Trichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,2,4-Trimethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,2-Dibromo-3-chloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,2-Dibromoethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,2-Dichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,2-Dichloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,2-Dichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,3,5-Trimethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,3-Dichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,3-dichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,4-Dichlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
1,4-Dioxane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
2,2-Dichloropropane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
2-Butanone	ND	1	4.0	U*	µg/L	1	8/11/2015 1:29:00 AM
2-Chloroethyl vinyl ether	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
2-Chlorotoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
2-Hexanone	ND	1	4.0	U	µg/L	1	8/11/2015 1:29:00 AM
2-Propanol	ND	0.5	2.0	U*	µg/L	1	8/11/2015 1:29:00 AM
4-Chlorotoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
4-Isopropyltoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
4-Methyl-2-pentanone	ND	1	4.0	U	µg/L	1	8/11/2015 1:29:00 AM
Acetone	2.3	1	4.0	BJ*m	µg/L	1	8/11/2015 1:29:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-012A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5030C**		Analyst: **LA**
Benzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Bromobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Bromochloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Bromodichloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Bromoform	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Bromomethane	ND	1	4.0	U	µg/L	1	8/11/2015 1:29:00 AM
Carbon disulfide	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Carbon tetrachloride	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Chlorobenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Chlorodifluoromethane	ND	0.3	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Chloroethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Chloroform	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Chloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
cis-1,2-Dichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
cis-1,3-Dichloropropene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Cyclohexane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Dibromochloromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Dibromomethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Dichlorodifluoromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Diisopropyl ether	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Ethanol	ND	2.5	10	U	µg/L	1	8/11/2015 1:29:00 AM
Ethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Freon-114	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Hexachlorobutadiene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Isopropylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
m,p-Xylene	ND	1	4.0	U	µg/L	1	8/11/2015 1:29:00 AM
Methyl Acetate	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Methyl tert-butyl ether	ND	0.5	2.0	U*	µg/L	1	8/11/2015 1:29:00 AM
Methylene chloride	5.7	0.5	2.0	B*	µg/L	1	8/11/2015 1:29:00 AM
n-Butylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
n-Propylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Naphthalene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
o-Xylene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-012A		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 METHOD 8260			**SW8260C**		**SW5030C**		Analyst: **LA**
p-Diethylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
p-Ethyltoluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
sec-Butylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Styrene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
t-Butyl alcohol	ND	2.5	10	U*	µg/L	1	8/11/2015 1:29:00 AM
tert-Butylbenzene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Tetrachloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Toluene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
trans-1,2-Dichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
trans-1,3-Dichloropropene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Trichloroethene	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Trichlorofluoromethane	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Vinyl acetate	ND	0.5	2.0	U*	µg/L	1	8/11/2015 1:29:00 AM
Vinyl chloride	ND	0.5	2.0	U	µg/L	1	8/11/2015 1:29:00 AM
Surr: 4-Bromofluorobenzene	96.8	0	76-123		%REC	1	8/11/2015 1:29:00 AM
Surr: Dibromofluoromethane	117	0	71-132		%REC	1	8/11/2015 1:29:00 AM
Surr: Toluene-d8	105	0	80-120		%REC	1	8/11/2015 1:29:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-012B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PCB'S AS AROCLORS SW-846 METHOD 8082			**SW8082A**		**SW3510C**		Analyst: **SB**
Aroclor 1016	ND	0.28	0.56	U	µg/L	1	8/11/2015 8:06:00 AM
Aroclor 1221	ND	0.28	0.56	U	µg/L	1	8/11/2015 8:06:00 AM
Aroclor 1232	ND	0.28	0.56	U	µg/L	1	8/11/2015 8:06:00 AM
Aroclor 1242	ND	0.28	0.56	U	µg/L	1	8/11/2015 8:06:00 AM
Aroclor 1248	ND	0.28	0.56	U	µg/L	1	8/11/2015 8:06:00 AM
Aroclor 1254	ND	0.28	0.56	U	µg/L	1	8/11/2015 8:06:00 AM
Aroclor 1260	ND	0.28	0.56	U	µg/L	1	8/11/2015 8:06:00 AM
Aroclor 1262	ND	0.28	0.56	U	µg/L	1	8/11/2015 8:06:00 AM
Aroclor 1268	ND	0.28	0.56	U	µg/L	1	8/11/2015 8:06:00 AM
Surr: DCB	73.2	0	20-148		%REC	1	8/11/2015 8:06:00 AM
Surr: DCB	54.2	0	20-148		%REC	1	8/11/2015 8:06:00 AM
Surr: TCX	76.8	0	18-144	P	%REC	1	8/11/2015 8:06:00 AM
Surr: TCX	50.4	0	18-144	P	%REC	1	8/11/2015 8:06:00 AM
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3510C**		Analyst: **SB**
4,4´-DDD	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
4,4´-DDE	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
4,4´-DDT	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Aldrin	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
alpha-BHC	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
alpha-Chlordane	ND	0.06	0.28	U	µg/L	1	8/11/2015 8:24:00 PM
beta-BHC	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Chlorobenzilate	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
DBCP	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
delta-BHC	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Dieldrin	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Endosulfan I	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Endosulfan II	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Endosulfan sulfate	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Endrin	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Endrin aldehyde	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Endrin ketone	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
gamma-BHC	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-012B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
PESTICIDES SW-846 METHOD 8081			**SW8081B**		**SW3510C**		Analyst: **SB**
gamma-Chlordane	ND	0.06	0.28	U	µg/L	1	8/11/2015 8:24:00 PM
Heptachlor	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Heptachlor epoxide	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Hexachlorobenzene	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Hexachlorocyclopentadiene	ND	0.03	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Methoxychlor	ND	0.01	0.056	U	µg/L	1	8/11/2015 8:24:00 PM
Toxaphene	ND	0.07	0.56	U	µg/L	1	8/11/2015 8:24:00 PM
Surr: DCB	91.1	0	28-144		%REC	1	8/11/2015 8:24:00 PM
Surr: DCB	77.4	0	28-144		%REC	1	8/11/2015 8:24:00 PM
Surr: TCX	70.8	0	22-142		%REC	1	8/11/2015 8:24:00 PM
Surr: TCX	61.0	0	22-142		%REC	1	8/11/2015 8:24:00 PM
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3510C**		Analyst: **MH**
Biphenyl	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
1,2,4-Trichlorobenzene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
1,2-Dichlorobenzene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
1,3-Dichlorobenzene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
1,4-Dichlorobenzene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2,4,5-Trichlorophenol	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2,4,6-Trichlorophenol	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2,4-Dichlorophenol	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2,4-Dimethylphenol	ND	1.11	11	U	µg/L	1	8/11/2015 1:32:00 AM
2,4-Dinitrophenol	ND	1.11	11	U*	µg/L	1	8/11/2015 1:32:00 AM
2,4-Dinitrotoluene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2,6-Dinitrotoluene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2-Chloronaphthalene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2-Chlorophenol	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2-Methylnaphthalene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2-Methylphenol	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2-Nitroaniline	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
2-Nitrophenol	ND	1.11	11	U	µg/L	1	8/11/2015 1:32:00 AM
3+4-Methylphenol	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
3,3´-Dichlorobenzidine	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-012B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3510C**		Analyst: **MH**
3-Nitroaniline	ND	1.11	11	U	µg/L	1	8/11/2015 1:32:00 AM
4,6-Dinitro-2-methylphenol	ND	1.11	11	U	µg/L	1	8/11/2015 1:32:00 AM
4-Bromophenyl phenyl ether	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
4-Chloro-3-methylphenol	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
4-Chloroaniline	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
4-Chlorophenyl phenyl ether	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
4-Nitroaniline	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
4-Nitrophenol	ND	1.11	11	U	µg/L	1	8/11/2015 1:32:00 AM
Acenaphthene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Acenaphthylene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Acetophenone	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Aniline	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Anthracene	ND	0.56	5.6	Um	µg/L	1	8/11/2015 1:32:00 AM
Atrazine	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Azobenzene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Benzaldehyde	ND	1.11	11	U	µg/L	1	8/11/2015 1:32:00 AM
Benzidine	ND	1.11	11	U	µg/L	1	8/11/2015 1:32:00 AM
Benzo(a)anthracene	1.0	0.56	5.6	Jm	µg/L	1	8/11/2015 1:32:00 AM
Benzo(a)pyrene	0.67	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM
Benzo(b)fluoranthene	1.1	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM
Benzo(g,h,i)perylene	0.70	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM
Benzo(k)fluoranthene	ND	0.56	5.6	Um	µg/L	1	8/11/2015 1:32:00 AM
Benzoic acid	5.7	1.11	11	J*	µg/L	1	8/11/2015 1:32:00 AM
Benzyl alcohol	0.80	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM
Bis(2-chloroethoxy)methane	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Bis(2-chloroethyl)ether	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Bis(2-chloroisopropyl)ether	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Bis(2-ethylhexyl)phthalate	50	1.11	11		µg/L	1	8/11/2015 1:32:00 AM
Butyl benzyl phthalate	1.8	1.11	11	J	µg/L	1	8/11/2015 1:32:00 AM
Caprolactam	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Carbazole	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Chrysene	2.0	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM
Di-n-butyl phthalate	1.5	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-012B		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
SEMIVOLATILE SW-846 METHOD 8270			**SW8270D**		**SW3510C**		Analyst: **MH**
Di-n-octyl phthalate	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Dibenzo(a,h)anthracene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Dibenzofuran	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Diethyl phthalate	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Dimethyl phthalate	0.60	0.56	5.6	Jm	µg/L	1	8/11/2015 1:32:00 AM
Fluoranthene	1.4	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM
Fluorene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Hexachlorobenzene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Hexachlorobutadiene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Hexachlorocyclopentadiene	ND	1.11	11	U	µg/L	1	8/11/2015 1:32:00 AM
Hexachloroethane	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Indeno(1,2,3-c,d)pyrene	0.62	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM
Isophorone	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
N-Nitrosodi-n-propylamine	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
N-Nitrosodimethylamine	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
N-Nitrosodiphenylamine	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Naphthalene	0.56	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM
Nitrobenzene	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Parathion	ND	1.11	11	U	µg/L	1	8/11/2015 1:32:00 AM
Pentachlorophenol	ND	1.11	11	U	µg/L	1	8/11/2015 1:32:00 AM
Phenanthrene	2.8	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM
Phenol	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Pyrene	1.2	0.56	5.6	J	µg/L	1	8/11/2015 1:32:00 AM
Pyridine	ND	0.56	5.6	U	µg/L	1	8/11/2015 1:32:00 AM
Surr: 2,4,6-Tribromophenol	78.7	0	25-138		%REC	1	8/11/2015 1:32:00 AM
Surr: 2-Fluorobiphenyl	85.4	0	17-140		%REC	1	8/11/2015 1:32:00 AM
Surr: 2-Fluorophenol	37.8	0	13-130		%REC	1	8/11/2015 1:32:00 AM
Surr: 4-Terphenyl-d14	78.4	0	10-147		%REC	1	8/11/2015 1:32:00 AM
Surr: Nitrobenzene-d5	82.9	0	10-140		%REC	1	8/11/2015 1:32:00 AM
Surr: Phenol-d6	26.2	0	10-141		%REC	1	8/11/2015 1:32:00 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-012C		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY			**E245.1 REV3.0**		**E245.1 REV3.0**		Analyst: **JP**
Mercury	0.0148	0.0009	0.00125	D	mg/L	5	8/13/2015 10:43:26 AM
TOTAL METALS			**E200.7 REV4.4**		**E200.7 REV4.4**		Analyst: **JP**
Aluminum	1310	0.05	0.200	D	mg/L	10	8/13/2015 11:20:41 AM
Antimony	ND	0.005	0.0200	U	mg/L	1	8/13/2015 11:08:31 AM
Arsenic	0.101	0.01	0.0250		mg/L	1	8/13/2015 11:08:31 AM
Barium	20.3	0.005	0.0200		mg/L	1	8/13/2015 11:08:31 AM
Beryllium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 11:08:31 AM
Cadmium	0.245	0.005	0.0100		mg/L	1	8/13/2015 11:08:31 AM
Calcium	642	0.05	0.250	D	mg/L	10	8/13/2015 11:20:41 AM
Chromium	3.37	0.005	0.0200		mg/L	1	8/13/2015 11:08:31 AM
Cobalt	ND	0.005	0.0200	U	mg/L	1	8/13/2015 11:08:31 AM
Copper	16.7	0.005	0.0200		mg/L	1	8/13/2015 11:08:31 AM
Iron	1940	0.05	0.200	D	mg/L	10	8/13/2015 11:20:41 AM
Lead	13.4	0.005	0.0150		mg/L	1	8/13/2015 11:08:31 AM
Magnesium	525	0.05	0.200	D	mg/L	10	8/13/2015 11:20:41 AM
Manganese	92.9	0.005	0.0200		mg/L	1	8/13/2015 11:08:31 AM
Nickel	1.91	0.005	0.0200		mg/L	1	8/13/2015 11:08:31 AM
Potassium	180	0.05	0.200		mg/L	1	8/13/2015 11:08:31 AM
Selenium	ND	0.01	0.0250	U	mg/L	1	8/13/2015 11:08:31 AM
Silver	0.0155	0.005	0.0200	J	mg/L	1	8/13/2015 11:08:31 AM
Sodium	71.1	0.01	0.0300		mg/L	1	8/13/2015 11:08:31 AM
Thallium	0.0105	0.01	0.0150	J	mg/L	1	8/13/2015 11:08:31 AM
Vanadium	1.47	0.005	0.0200		mg/L	1	8/13/2015 11:08:31 AM
Zinc	31.9	0.005	0.0200		mg/L	1	8/13/2015 11:08:31 AM

American Analytical Laboratories, LLC.

Date: *18-Aug-15*

ELAP ID : 11418

CLIENT:	Seacliff Environmental	**Client Sample ID:**	B-5 Groundwater
Lab Order:	1508055	**Collection Date:**	8/7/2015 2:35:00 PM
Project:	82-84 Oak Street, Brooklyn, NY	**Matrix:**	LIQUID
Lab ID:	1508055-012D		

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
MERCURY-DISSOLVED			**E245.1 REV3.0**		**E245.1 REV3.0**		Analyst: **JP**
Mercury	ND	0.0002	0.000250	U	mg/L	1	8/13/2015 9:08:18 AM
DISSOLVED METALS			**E200.7 REV4.4**		**E200.7 REV4.4**		Analyst: **JP**
Aluminum	0.0902	0.005	0.0200		mg/L	1	8/13/2015 10:27:50 AM
Antimony	0.00927	0.005	0.0200	J	mg/L	1	8/13/2015 10:27:50 AM
Arsenic	ND	0.01	0.0250	U	mg/L	1	8/13/2015 10:27:50 AM
Barium	0.630	0.005	0.0200		mg/L	1	8/13/2015 10:27:50 AM
Beryllium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:27:50 AM
Cadmium	ND	0.005	0.0100	U	mg/L	1	8/13/2015 10:27:50 AM
Calcium	178	0.005	0.0250		mg/L	1	8/13/2015 10:27:50 AM
Chromium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:27:50 AM
Cobalt	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:27:50 AM
Copper	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:27:50 AM
Iron	0.0711	0.005	0.0200		mg/L	1	8/13/2015 10:27:50 AM
Lead	ND	0.005	0.0150	U	mg/L	1	8/13/2015 10:27:50 AM
Magnesium	20.3	0.005	0.0200		mg/L	1	8/13/2015 10:27:50 AM
Manganese	3.89	0.005	0.0200		mg/L	1	8/13/2015 10:27:50 AM
Nickel	0.00785	0.005	0.0200	J	mg/L	1	8/13/2015 10:27:50 AM
Potassium	26.0	0.05	0.100		mg/L	1	8/13/2015 10:27:50 AM
Selenium	ND	0.01	0.0250	U	mg/L	1	8/13/2015 10:27:50 AM
Silver	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:27:50 AM
Sodium	65.4	0.01	0.0300		mg/L	1	8/13/2015 10:27:50 AM
Thallium	ND	0.01	0.0150	U	mg/L	1	8/13/2015 10:27:50 AM
Vanadium	ND	0.005	0.0200	U	mg/L	1	8/13/2015 10:27:50 AM
Zinc	0.0470	0.005	0.0200		mg/L	1	8/13/2015 10:27:50 AM

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **MB-5931**	SampType: **MBLK**	TestCode: **625_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10170**
Client ID: **PBW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188701**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
3,3´-Dichlorobenzidine	ND	5.0									U
Benzidine	ND	10									U

Sample ID **LCS-5931**	SampType: **LCS**	TestCode: **625_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10170**
Client ID: **LCSW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188702**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
3,3´-Dichlorobenzidine	29	5.0	40.00	0	72.5	10	121				
Benzidine	17	10	40.00	0	42.2	1	100				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **MB-5931**	SampType: **MBLK**	TestCode: **8270_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10166**
Client ID: **PBW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188673**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Biphenyl	ND	5.0									U
1,2,4-Trichlorobenzene	ND	5.0									U
1,2-Dichlorobenzene	ND	5.0									U
1,3-Dichlorobenzene	ND	5.0									U
1,4-Dichlorobenzene	ND	5.0									U
2,4,5-Trichlorophenol	ND	5.0									U
2,4,6-Trichlorophenol	ND	5.0									U
2,4-Dichlorophenol	ND	5.0									U
2,4-Dimethylphenol	ND	10									U
2,4-Dinitrophenol	ND	10									U*
2,4-Dinitrotoluene	ND	5.0									U
2,6-Dinitrotoluene	ND	5.0									U
2-Chloronaphthalene	ND	5.0									U
2-Chlorophenol	ND	5.0									U
2-Methylnaphthalene	ND	5.0									U
2-Methylphenol	ND	5.0									U
2-Nitroaniline	ND	5.0									U
2-Nitrophenol	ND	10									U
3+4-Methylphenol	ND	5.0									U
3-Nitroaniline	ND	10									U
4,6-Dinitro-2-methylphenol	ND	10									U
4-Bromophenyl phenyl ether	ND	5.0									U
4-Chloro-3-methylphenol	ND	5.0									U
4-Chloroaniline	ND	5.0									U
4-Chlorophenyl phenyl ether	ND	5.0									U
4-Nitroaniline	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **MB-5931**	SampType: **MBLK**	TestCode: **8270_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10166**
Client ID: **PBW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188673**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Nitrophenol	ND	10									U
Acenaphthene	ND	5.0									U
Acenaphthylene	ND	5.0									U
Acetophenone	ND	5.0									U
Aniline	ND	5.0									U
Anthracene	ND	5.0									U
Azobenzene	ND	5.0									U
Benzo(a)anthracene	ND	5.0									U
Benzo(a)pyrene	ND	5.0									U
Benzo(b)fluoranthene	ND	5.0									U
Benzo(g,h,i)perylene	ND	5.0									U
Benzo(k)fluoranthene	ND	5.0									U
Benzoic acid	ND	10									U*
Benzyl alcohol	ND	5.0									U
Bis(2-chloroethoxy)methane	ND	5.0									U
Bis(2-chloroethyl)ether	ND	5.0									U
Bis(2-chloroisopropyl)ether	ND	5.0									U
Bis(2-ethylhexyl)phthalate	ND	10									U
Butyl benzyl phthalate	ND	10									U
Carbazole	ND	5.0									U
Chrysene	ND	5.0									U
Di-n-butyl phthalate	ND	5.0									U
Di-n-octyl phthalate	ND	5.0									U
Dibenzo(a,h)anthracene	ND	5.0									U
Dibenzofuran	ND	5.0									U
Diethyl phthalate	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **MB-5931**	SampType: **MBLK**	TestCode: **8270_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10166**
Client ID: **PBW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188673**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dimethyl phthalate	1.1	5.0									J
Fluoranthene	ND	5.0									U
Fluorene	ND	5.0									U
Hexachlorobenzene	ND	5.0									U
Hexachlorobutadiene	ND	5.0									U
Hexachlorocyclopentadiene	ND	10									U
Hexachloroethane	ND	5.0									U
Indeno(1,2,3-c,d)pyrene	ND	5.0									U
Isophorone	ND	5.0									U
N-Nitrosodi-n-propylamine	ND	5.0									U
N-Nitrosodimethylamine	ND	5.0									U
N-Nitrosodiphenylamine	ND	5.0									U
Naphthalene	ND	5.0									U
Nitrobenzene	ND	5.0									U
Parathion	ND	10									U
Pentachlorophenol	ND	10									U
Phenanthrene	ND	5.0									U
Phenol	ND	5.0									U
Pyrene	ND	5.0									U
Pyridine	ND	5.0									U
Surr: 2,4,6-Tribromophenol	26		40.00		64.1	25	138				
Surr: 2-Fluorobiphenyl	15		20.00		77.0	17	140				
Surr: 2-Fluorophenol	11		40.00		28.6	13	130				
Surr: 4-Terphenyl-d14	19		20.00		96.3	10	147				
Surr: Nitrobenzene-d5	17		20.00		86.5	10	140				
Surr: Phenol-d6	6.9		40.00		17.2	10	141				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID	**MB-5931**	SampType:	**MBLK**	TestCode:	**8270_W**	Units:	**µg/L**	Prep Date:	**8/10/2015**	RunNo:	**10166**
Client ID:	**PBW**	Batch ID:	**5931**	TestNo:	**SW8270D**	**SW3510C**		Analysis Date:	**8/10/2015**	SeqNo:	**188673**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sample ID	**LCS-5931**	SampType:	**LCS**	TestCode:	**8270_W**	Units:	**µg/L**	Prep Date:	**8/10/2015**	RunNo:	**10166**
Client ID:	**LCSW**	Batch ID:	**5931**	TestNo:	**SW8270D**	**SW3510C**		Analysis Date:	**8/10/2015**	SeqNo:	**188674**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Biphenyl	36	5.0	40.00	0	89.6	30	120				
1,2,4-Trichlorobenzene	34	5.0	40.00	0	84.2	20	124				
1,2-Dichlorobenzene	33	5.0	40.00	0	82.6	31	120				
1,3-Dichlorobenzene	34	5.0	40.00	0	83.8	31	120				
1,4-Dichlorobenzene	33	5.0	40.00	0	82.5	32	123				
2,4,5-Trichlorophenol	34	5.0	40.00	0	85.3	24	138				
2,4,6-Trichlorophenol	34	5.0	40.00	0	86.0	31	131				
2,4-Dichlorophenol	31	5.0	40.00	0	78.7	20	120				
2,4-Dimethylphenol	28	10	40.00	0	69.3	13	123				
2,4-Dinitrophenol	27	10	40.00	0	67.2	11	126				*
2,4-Dinitrotoluene	ND	5.0		0	0	22	137				U
2,6-Dinitrotoluene	ND	5.0		0	0	20	130				U
2-Chloronaphthalene	35	5.0	40.00	0	88.6	24	123				
2-Chlorophenol	27	5.0	40.00	0	68.4	20	120				
2-Methylnaphthalene	33	5.0	40.00	0	83.1	20	120				
2-Methylphenol	22	5.0	40.00	0	54.9	20	125				
2-Nitroaniline	34	5.0	40.00	0	86.0	32	124				
2-Nitrophenol	31	10	40.00	0	78.5	22	120				
3+4-Methylphenol	38	5.0	80.00	0	47.5	10	100				
3-Nitroaniline	31	10	40.00	0	78.3	30	120				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **LCS-5931**	SampType: **LCS**	TestCode: **8270_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10166**
Client ID: **LCSW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188674**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4,6-Dinitro-2-methylphenol	31	10	40.00	0	78.7	10	132				
4-Bromophenyl phenyl ether	38	5.0	40.00	0	94.0	21	133				
4-Chloro-3-methylphenol	28	5.0	40.00	0	69.3	29	122				
4-Chloroaniline	26	5.0	40.00	0	64.9	10	100				
4-Chlorophenyl phenyl ether	36	5.0	40.00	0	88.9	32	128				
4-Nitroaniline	32	5.0	40.00	0	78.9	30	127				
4-Nitrophenol	9.1	10	40.00	0	22.7	10	100				J
Acenaphthene	35	5.0	40.00	0	87.9	24	125				
Acenaphthylene	36	5.0	40.00	0	88.9	23	125				
Acetophenone	34	5.0	40.00	0	84.1	25	120				
Aniline	23	5.0	40.00	0	56.9	20	120				
Anthracene	36	5.0	40.00	0	89.1	32	130				
Azobenzene	ND	5.0		0	0	40	130				U
Benzo(a)anthracene	36	5.0	40.00	0	90.2	27	130				
Benzo(a)pyrene	35	5.0	40.00	0	87.9	32	125				
Benzo(b)fluoranthene	35	5.0	40.00	0	88.3	30	125				
Benzo(g,h,i)perylene	37	5.0	40.00	0	92.8	27	141				
Benzo(k)fluoranthene	35	5.0	40.00	0	88.6	34	134				
Benzoic acid	7.7	10	40.00	0	19.2	10	110				J*
Benzyl alcohol	25	5.0	40.00	0	63.0	30	120				
Bis(2-chloroethoxy)methane	34	5.0	40.00	0	84.6	23	122				
Bis(2-chloroethyl)ether	36	5.0	40.00	0	90.3	32	126				
Bis(2-chloroisopropyl)ether	33	5.0	40.00	0	83.1	27	127				
Bis(2-ethylhexyl)phthalate	ND	10		0	0	30	136				U
Butyl benzyl phthalate	ND	10		0	0	28	141				U
Carbazole	34	5.0	40.00	0	86.2	34	127				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **LCS-5931**	SampType: **LCS**	TestCode: **8270_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10166**
Client ID: **LCSW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188674**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chrysene	36	5.0	40.00	0	89.2	27	130				
Di-n-butyl phthalate	ND	5.0		0	0	27	146				U
Di-n-octyl phthalate	ND	5.0		0	0	26	136				U
Dibenzo(a,h)anthracene	37	5.0	40.00	0	92.0	24	140				
Dibenzofuran	ND	5.0		0	0	30	121				U
Diethyl phthalate	0.51	5.0		0	0	21	142				J
Dimethyl phthalate	1.2	5.0		0	0	24	123				J
Fluoranthene	35	5.0	40.00	0	86.3	30	139				
Fluorene	36	5.0	40.00	0	89.1	22	133				
Hexachlorobenzene	36	5.0	40.00	0	90.0	24	142				
Hexachlorobutadiene	35	5.0	40.00	0	87.2	22	130				
Hexachlorocyclopentadiene	34	10	40.00	0	85.3	16	101				
Hexachloroethane	34	5.0	40.00	0	85.3	20	133				
Indeno(1,2,3-c,d)pyrene	36	5.0	40.00	0	91.2	24	133				
Isophorone	ND	5.0		0	0	22	131				U
N-Nitrosodi-n-propylamine	ND	5.0		0	0	29	134				U
N-Nitrosodimethylamine	ND	5.0		0	0	12	100				U
N-Nitrosodiphenylamine	30	5.0	40.00	0	74.9	11	140				
Naphthalene	34	5.0	40.00	0	84.7	25	123				
Nitrobenzene	ND	5.0		0	0	22	138				U
Parathion	35	10	40.00	0	86.5	30	130				
Pentachlorophenol	32	10	40.00	0	80.3	18	140				
Phenanthrene	35	5.0	40.00	0	86.9	25	132				
Phenol	9.0	5.0	40.00	0	22.4	10	100				
Pyrene	37	5.0	40.00	0	91.9	24	136				
Pyridine	20	5.0	40.00	0	50.4	10	100				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **LCS-5931**	SampType: **LCS**	TestCode: **8270_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10166**
Client ID: **LCSW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188674**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 2,4,6-Tribromophenol	40		40.00		101	25	138				
Surr: 2-Fluorobiphenyl	17		20.00		85.4	17	140				
Surr: 2-Fluorophenol	17		40.00		41.6	13	130				
Surr: 4-Terphenyl-d14	17		20.00		87.4	10	147				
Surr: Nitrobenzene-d5	16		20.00		79.6	10	140				
Surr: Phenol-d6	10		40.00		24.9	10	141				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **MB-5931** SampType: **MBLK** TestCode: **8270_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10167**

Client ID: **PBW** Batch ID: **5931** TestNo: **SW8270D** **SW3510C** Analysis Date: **8/10/2015** SeqNo: **188680**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
3,3´-Dichlorobenzidine	ND	5.0									U
Atrazine	ND	5.0									U
Benzaldehyde	ND	10									U
Benzidine	ND	10									U
Caprolactam	ND	5.0									U

Sample ID **LCS-5931** SampType: **LCS** TestCode: **8270_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10167**

Client ID: **LCSW** Batch ID: **5931** TestNo: **SW8270D** **SW3510C** Analysis Date: **8/10/2015** SeqNo: **188681**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
3,3´-Dichlorobenzidine	29	5.0	40.00	0	72.5	10	121				
Atrazine	36	5.0	40.00	0	89.3	30	120				
Benzaldehyde	ND	10		0	0	30	120				U
Benzidine	17	10	40.00	0	42.2	1	100				
Caprolactam	ND	5.0		0	0	10	115				U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **MB-5931**	SampType: **MBLK**	TestCode: **625_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10169**
Client ID: **PBW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188694**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	ND	5.0									U
2,4,6-Trichlorophenol	ND	5.0									U
2,4-Dichlorophenol	ND	5.0									U
2,4-Dimethylphenol	ND	5.0									U
2,4-Dinitrophenol	ND	10									U
2,4-Dinitrotoluene	ND	5.0									U
2,6-Dinitrotoluene	ND	5.0									U
2-Chloronaphthalene	ND	5.0									U
2-Chlorophenol	ND	5.0									U
2-Nitrophenol	ND	10									U
4,6-Dinitro-2-methylphenol	ND	10									U
4-Bromophenyl phenyl ether	ND	5.0									U
4-Chloro-3-methylphenol	ND	5.0									U
4-Chlorophenyl phenyl ether	ND	5.0									U
4-Nitrophenol	ND	10									U
Acenaphthene	ND	5.0									U
Acenaphthylene	ND	5.0									U
Anthracene	ND	5.0									U
Benzo(a)anthracene	ND	5.0									U
Benzo(a)pyrene	ND	5.0									U
Benzo(b)fluoranthene	ND	5.0									U
Benzo(g,h,i)perylene	ND	5.0									U
Benzo(k)fluoranthene	ND	5.0									U
Bis(2-chloroethoxy)methane	ND	5.0									U
Bis(2-chloroethyl)ether	ND	5.0									U
Bis(2-chloroisopropyl)ether	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **MB-5931**	SampType: **MBLK**	TestCode: **625_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10169**
Client ID: **PBW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188694**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bis(2-ethylhexyl)phthalate	ND	5.0									U
Butyl benzyl phthalate	ND	5.0									U
Chrysene	ND	5.0									U
Di-n-butyl phthalate	ND	5.0									U
Di-n-octyl phthalate	ND	5.0									U
Dibenzo(a,h)anthracene	ND	5.0									U
Diethyl phthalate	ND	5.0									U
Dimethyl phthalate	1.1	5.0									J
Fluoranthene	ND	5.0									U
Fluorene	ND	5.0									U
Hexachlorobenzene	ND	5.0									U
Hexachlorobutadiene	ND	5.0									U
Hexachlorocyclopentadiene	ND	10									U
Hexachloroethane	ND	5.0									U
Indeno(1,2,3-c,d)pyrene	ND	5.0									U
Isophorone	ND	5.0									U
N-Nitrosodi-n-propylamine	ND	5.0									U
N-Nitrosodimethylamine	ND	5.0									U
N-Nitrosodiphenylamine	ND	5.0									U
Naphthalene	ND	5.0									U
Nitrobenzene	ND	5.0									U
Pentachlorophenol	ND	10									U
Phenanthrene	ND	5.0									U
Phenol	ND	5.0									U
Pyrene	ND	5.0									U
Surr: 2,4,6-Tribromophenol	26		40.00		64.1	17	145				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **MB-5931**	SampType: **MBLK**	TestCode: **625_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10169**
Client ID: **PBW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188694**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 2-Fluorobiphenyl	15		20.00		77.0	18	131				
Surr: 2-Fluorophenol	11		40.00		28.6	10	147				
Surr: 4-Terphenyl-d14	19		20.00		96.3	14	140				
Surr: Nitrobenzene-d5	17		20.00		86.5	13	133				
Surr: Phenol-d6	6.9		40.00		17.2	10	146				

Sample ID **LCS-5931**	SampType: **LCS**	TestCode: **625_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10169**
Client ID: **LCSW**	Batch ID: **5931**	TestNo: **SW8270D**	**SW3510C**	Analysis Date: **8/10/2015**	SeqNo: **188695**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	34	5.0	40.00	0	84.2	20	124				
2,4,6-Trichlorophenol	34	5.0	40.00	0	86.0	31	131				
2,4-Dichlorophenol	31	5.0	40.00	0	78.7	20	120				
2,4-Dimethylphenol	28	5.0	40.00	0	69.3	13	123				
2,4-Dinitrophenol	27	10	40.00	0	67.2	11	126				
2,4-Dinitrotoluene	ND	5.0		0	0	22	137				U
2,6-Dinitrotoluene	ND	5.0		0	0	20	130				U
2-Chloronaphthalene	35	5.0	40.00	0	88.6	24	123				
2-Chlorophenol	27	5.0	40.00	0	68.4	20	120				
2-Nitrophenol	31	10	40.00	0	78.5	22	120				
4,6-Dinitro-2-methylphenol	31	10	40.00	0	78.7	10	132				
4-Bromophenyl phenyl ether	38	5.0	40.00	0	94.0	21	133				
4-Chloro-3-methylphenol	28	5.0	40.00	0	69.3	29	122				
4-Chlorophenyl phenyl ether	36	5.0	40.00	0	88.9	32	128				
4-Nitrophenol	9.1	10	40.00	0	22.7	10	100				J

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **LCS-5931** SampType: **LCS** TestCode: **625_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10169**

Client ID: **LCSW** Batch ID: **5931** TestNo: **SW8270D** **SW3510C** Analysis Date: **8/10/2015** SeqNo: **188695**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthene	35	5.0	40.00	0	87.9	24	125				
Acenaphthylene	36	5.0	40.00	0	88.9	23	125				
Anthracene	36	5.0	40.00	0	89.1	32	130				
Benzo(a)anthracene	36	5.0	40.00	0	90.2	27	130				
Benzo(a)pyrene	35	5.0	40.00	0	87.9	32	125				
Benzo(b)fluoranthene	35	5.0	40.00	0	88.3	30	125				
Benzo(g,h,i)perylene	37	5.0	40.00	0	92.8	27	141				
Benzo(k)fluoranthene	35	5.0	40.00	0	88.6	34	134				
Bis(2-chloroethoxy)methane	34	5.0	40.00	0	84.6	23	122				
Bis(2-chloroethyl)ether	36	5.0	40.00	0	90.3	32	126				
Bis(2-chloroisopropyl)ether	33	5.0	40.00	0	83.1	27	127				
Bis(2-ethylhexyl)phthalate	ND	5.0		0	0	30	136				U
Butyl benzyl phthalate	ND	5.0		0	0	28	141				U
Chrysene	36	5.0	40.00	0	89.2	27	130				
Di-n-butyl phthalate	ND	5.0		0	0	27	146				U
Di-n-octyl phthalate	ND	5.0		0	0	26	136				U
Dibenzo(a,h)anthracene	37	5.0	40.00	0	92.0	24	140				
Diethyl phthalate	0.51	5.0		0	0	21	142				J
Dimethyl phthalate	1.2	5.0		0	0	24	123				J
Fluoranthene	35	5.0	40.00	0	86.3	30	139				
Fluorene	36	5.0	40.00	0	89.1	22	133				
Hexachlorobenzene	36	5.0	40.00	0	90.0	24	142				
Hexachlorobutadiene	35	5.0	40.00	0	87.2	22	130				
Hexachlorocyclopentadiene	34	10	40.00	0	85.3	16	101				
Hexachloroethane	34	5.0	40.00	0	85.3	20	133				
Indeno(1,2,3-c,d)pyrene	36	5.0	40.00	0	91.2	24	133				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5931**

Sample ID **LCS-5931** SampType: **LCS** TestCode: **625_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10169**

Client ID: **LCSW** Batch ID: **5931** TestNo: **SW8270D** **SW3510C** Analysis Date: **8/10/2015** SeqNo: **188695**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Isophorone	ND	5.0		0	0	22	131				U
N-Nitrosodi-n-propylamine	ND	5.0		0	0	29	134				U
N-Nitrosodimethylamine	ND	5.0		0	0	12	100				U
N-Nitrosodiphenylamine	30	5.0	40.00	0	74.9	11	140				
Naphthalene	34	5.0	40.00	0	84.7	25	123				
Nitrobenzene	ND	5.0		0	0	22	138				U
Pentachlorophenol	32	10	40.00	0	80.3	18	140				
Phenanthrene	35	5.0	40.00	0	86.9	25	132				
Phenol	9.0	5.0	40.00	0	22.4	10	100				
Pyrene	37	5.0	40.00	0	91.9	24	136				
Surr: 2,4,6-Tribromophenol	40		40.00		101	17	145				
Surr: 2-Fluorobiphenyl	17		20.00		85.4	18	131				
Surr: 2-Fluorophenol	17		40.00		41.6	10	147				
Surr: 4-Terphenyl-d14	17		20.00		87.4	14	140				
Surr: Nitrobenzene-d5	16		20.00		79.6	13	133				
Surr: Phenol-d6	10		40.00		24.9	10	146				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5932**

Sample ID **MB-5932**	SampType: **MBLK**	TestCode: **8081_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10310**
Client ID: **PBW**	Batch ID: **5932**	TestNo: **SW8081B**	**SW3510C**	Analysis Date: **8/11/2015**	SeqNo: **191812**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4,4´-DDD	ND	0.050									U
4,4´-DDE	ND	0.050									U
4,4´-DDT	ND	0.050									U
Aldrin	ND	0.050									U
alpha-BHC	ND	0.050									U
alpha-Chlordane	ND	0.25									U
beta-BHC	ND	0.050									U
Chlorobenzilate	ND	0.050									U
DBCP	ND	0.050									U
delta-BHC	ND	0.050									U
Dieldrin	ND	0.050									U
Endosulfan I	ND	0.050									U
Endosulfan II	ND	0.050									U
Endosulfan sulfate	ND	0.050									U
Endrin	ND	0.050									U
Endrin aldehyde	ND	0.050									U
Endrin ketone	ND	0.050									U
gamma-BHC	ND	0.050									U
gamma-Chlordane	ND	0.25									U
Heptachlor	ND	0.050									U
Heptachlor epoxide	ND	0.050									U
Hexachlorobenzene	ND	0.050									U
Hexachlorocyclopentadiene	ND	0.050									U
Methoxychlor	ND	0.050									U
Toxaphene	ND	0.50									U
Surr: DCB	0.46		0.5000		92.3	28	144				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5932**

Sample ID **MB-5932**	SampType: **MBLK**	TestCode: **8081_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10310**
Client ID: **PBW**	Batch ID: **5932**	TestNo: **SW8081B**	**SW3510C**	Analysis Date: **8/11/2015**	SeqNo: **191812**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: TCX	0.42		0.5000		84.3	22	142				

Sample ID **LCS-5932**	SampType: **LCS**	TestCode: **8081_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10310**
Client ID: **LCSW**	Batch ID: **5932**	TestNo: **SW8081B**	**SW3510C**	Analysis Date: **8/11/2015**	SeqNo: **191813**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4,4´-DDD	ND	0.050		0	0	60	141				U
4,4´-DDE	ND	0.050		0	0	60	134				U
4,4´-DDT	ND	0.050		0	0	60	140				U
Aldrin	ND	0.050		0	0	60	142				U
alpha-BHC	ND	0.050		0	0	70	148				U
alpha-Chlordane	0.15	0.25		0	0	60	136				JP
beta-BHC	ND	0.050		0	0	70	148				U
Chlorobenzilate	0.38	0.050	0.5000	0	75.8	40	141				
DBCP	0.34	0.050	0.5000	0	67.0	25	124				
delta-BHC	ND	0.050		0	0	60	130				U
Dieldrin	ND	0.050		0	0	60	133				U
Endosulfan I	ND	0.050		0	0	60	130				U
Endosulfan II	ND	0.050		0	0	60	136				U
Endosulfan sulfate	ND	0.050		0	0	60	139				U
Endrin	ND	0.050		0	0	60	135				U
Endrin aldehyde	ND	0.050		0	0	60	138				U
Endrin ketone	ND	0.050		0	0	60	145				U
gamma-BHC	ND	0.050		0	0	60	130				U
gamma-Chlordane	0.11	0.25		0	0	60	133				JP

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5932**

Sample ID **LCS-5932** SampType: **LCS** TestCode: **8081_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10310**

Client ID: **LCSW** Batch ID: **5932** TestNo: **SW8081B** **SW3510C** Analysis Date: **8/11/2015** SeqNo: **191813**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Heptachlor	0.049	0.050		0	0	60	141				J
Heptachlor epoxide	ND	0.050		0	0	60	141				U
Hexachlorobenzene	0.33	0.050	0.5000	0	66.2	60	125				
Hexachlorocyclopentadiene	0.35	0.050	0.5000	0	70.5	24	120				
Methoxychlor	ND	0.050		0	0	60	145				U
Mirex	0.28	0.050	0.4000	0	69.5	40	140				
Toxaphene	ND	0.50		0	0	40	140				U
Chlordane	0.71	0.20	1.000	0	71.3	40	140				
Surr: DCB	0.39		0.5000		77.5	28	144				
Surr: TCX	0.35		0.5000		70.5	22	142				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5932**

Sample ID **MB-5932**	SampType: **MBLK**	TestCode: **8081_W**	Units: **%REC**	Prep Date: **8/10/2015**	RunNo: **10311**
Client ID: **PBW**	Batch ID: **5932**	TestNo: **SW8081B**	**SW3510C**	Analysis Date: **8/11/2015**	SeqNo: **191829**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	0.49		0.5000		97.5	28	144				
Surr: TCX	0.42		0.5000		84.7	22	142				

Sample ID **LCS-5932**	SampType: **LCS**	TestCode: **8081_W**	Units: **%REC**	Prep Date: **8/10/2015**	RunNo: **10311**
Client ID: **LCSW**	Batch ID: **5932**	TestNo: **SW8081B**	**SW3510C**	Analysis Date: **8/11/2015**	SeqNo: **191830**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	0.41		0.5000		81.4	28	144				
Surr: TCX	0.38		0.5000		76.6	22	142				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5933**

Sample ID **MB-5933** SampType: **MBLK** TestCode: **8082_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10200**
Client ID: **PBW** Batch ID: **5933** TestNo: **SW8082A** **SW3510C** Analysis Date: **8/11/2015** SeqNo: **189193**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	0.50									U
Aroclor 1221	ND	0.50									U
Aroclor 1232	ND	0.50									U
Aroclor 1242	ND	0.50									U
Aroclor 1248	ND	0.50									U
Aroclor 1254	ND	0.50									U
Aroclor 1260	ND	0.50									U
Aroclor 1262	ND	0.50									U
Aroclor 1268	ND	0.50									U
Surr: DCB	0.48		0.5000		96.7	20	148				
Surr: TCX	0.42		0.5000		83.9	18	144				

Sample ID **LCS-5933** SampType: **LCS** TestCode: **8082_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10200**
Client ID: **LCSW** Batch ID: **5933** TestNo: **SW8082A** **SW3510C** Analysis Date: **8/11/2015** SeqNo: **189194**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	0.50		0	0	25	135				U
Aroclor 1221	ND	0.50		0	0	30	130				U
Aroclor 1232	ND	0.50		0	0	30	130				U
Aroclor 1242	4.9	0.50	5.000	0	97.5	30	130				
Aroclor 1248	ND	0.50		0	0	30	140				U
Aroclor 1254	ND	0.50		0	0	40	130				U
Aroclor 1260	ND	0.50		0	0	25	130				U
Aroclor 1262	ND	0.50		0	0	30	130				U
Aroclor 1268	ND	0.50		0	0	20	130				U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5933**

Sample ID **LCS-5933**	SampType: **LCS**	TestCode: **8082_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10200**
Client ID: **LCSW**	Batch ID: **5933**	TestNo: **SW8082A**	**SW3510C**	Analysis Date: **8/11/2015**	SeqNo: **189194**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	0.33		0.5000		65.6	20	148				
Surr: TCX	0.45		0.5000		90.1	18	144				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5933**

Sample ID **MB-5933**	SampType: **MBLK**	TestCode: **8082_W**	Units: **%REC**	Prep Date: **8/10/2015**	RunNo: **10201**
Client ID: **PBW**	Batch ID: **5933**	TestNo: **SW8082A**	**SW3510C**	Analysis Date: **8/11/2015**	SeqNo: **189209**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	0.48		0.5000		96.0	20	148				
Surr: TCX	0.43		0.5000		85.8	18	144				

Sample ID **LCS-5933**	SampType: **LCS**	TestCode: **8082_W**	Units: **%REC**	Prep Date: **8/10/2015**	RunNo: **10201**
Client ID: **LCSW**	Batch ID: **5933**	TestNo: **SW8082A**	**SW3510C**	Analysis Date: **8/11/2015**	SeqNo: **189210**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	0.32		0.5000		64.7	20	148				
Surr: TCX	0.44		0.5000		87.4	18	144				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **LCS-5934** SampType: **LCS** TestCode: **8260_S** Units: **µg/Kg** Prep Date: **8/10/2015** RunNo: **10220**

Client ID: **LCSS** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/10/2015** SeqNo: **189548**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	45	5.0	50.00	0	90.9	42	139				
1,1,2,2-Tetrachloroethane	41	5.0	50.00	0	81.3	44	138				
1,1,2-Trichloroethane	43	5.0	50.00	0	86.6	43	134				
1,1-Dichloroethane	45	5.0	50.00	0	90.4	41	142				
1,1-Dichloroethene	47	5.0	50.00	0	93.4	33	144				
1,2-Dichlorobenzene	42	5.0	50.00	0	84.2	45	128				
1,2-Dichloroethane	44	5.0	50.00	0	88.2	34	145				
1,2-Dichloropropane	45	5.0	50.00	0	89.8	44	135				
1,3-Dichlorobenzene	43	5.0	50.00	0	85.8	40	135				
1,4-Dichlorobenzene	41	5.0	50.00	0	82.9	42	129				
2-Chloroethyl vinyl ether	37	5.0	50.00	0	74.3	30	146				
Benzene	45	5.0	50.00	0	90.3	46	137				
Bromodichloromethane	45	5.0	50.00	0	89.7	44	133				
Bromoform	43	5.0	50.00	0	86.4	39	147				
Bromomethane	35	5.0	50.00	0	69.4	22	140				
Carbon tetrachloride	45	5.0	50.00	0	90.2	40	144				
Chlorobenzene	44	5.0	50.00	0	87.0	45	131				
Chloroethane	49	5.0	50.00	0	97.6	43	147				*
Chloroform	44	5.0	50.00	0	88.5	40	138				
Chloromethane	37	5.0	50.00	0	74.9	32	151				
cis-1,3-Dichloropropene	43	5.0	50.00	0	86.5	44	137				
Dibromochloromethane	43	5.0	50.00	0	86.2	43	139				
Ethylbenzene	46	5.0	50.00	0	91.5	52	138				
Methylene chloride	21	10	50.00	0	41.3	20	120				*
Tetrachloroethene	37	5.0	50.00	0	74.6	34	123				
Toluene	46	5.0	50.00	0	91.9	48	135				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **LCS-5934** SampType: **LCS** TestCode: **8260_S** Units: **µg/Kg** Prep Date: **8/10/2015** RunNo: **10220**
Client ID: **LCSS** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/10/2015** SeqNo: **189548**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	45	5.0	50.00	0	90.1	43	137				
trans-1,3-Dichloropropene	44	5.0	50.00	0	88.9	48	135				
Trichloroethene	45	5.0	50.00	0	90.2	44	135				
Trichlorofluoromethane	43	5.0	50.00	0	85.5	52	149				
Vinyl chloride	43	5.0	50.00	0	85.2	49	154				
Surr: 4-Bromofluorobenzene	49		50.00		98.3	48	136				
Surr: Dibromofluoromethane	51		50.00		102	44	154				
Surr: Toluene-d8	50		50.00		100	58	141				

Sample ID **MB-5934** SampType: **MBLK** TestCode: **8260_S** Units: **µg/Kg** Prep Date: **8/10/2015** RunNo: **10220**
Client ID: **PBS** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/10/2015** SeqNo: **189549**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	5.0									U
1,1,1-Trichloroethane	ND	5.0									U
1,1,2,2-Tetrachloroethane	ND	5.0									U
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	5.0									U
1,1,2-Trichloroethane	ND	5.0									U
1,1-Dichloroethane	ND	5.0									U
1,1-Dichloroethene	ND	5.0									U
1,1-Dichloropropene	ND	5.0									U
1,2,3-Trichlorobenzene	ND	5.0									U
1,2,3-Trichloropropane	ND	5.0									U
1,2,4,5-Tetramethylbenzene	ND	5.0									U
1,2,4-Trichlorobenzene	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **MB-5934** SampType: **MBLK** TestCode: **8260_S** Units: **µg/Kg** Prep Date: **8/10/2015** RunNo: **10220**
Client ID: **PBS** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/10/2015** SeqNo: **189549**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	ND	5.0									U
1,2-Dibromo-3-chloropropane	ND	5.0									U
1,2-Dibromoethane	ND	5.0									U
1,2-Dichlorobenzene	ND	5.0									U
1,2-Dichloroethane	ND	5.0									U
1,2-Dichloropropane	ND	5.0									U
1,3,5-Trimethylbenzene	ND	5.0									U
1,3-Dichlorobenzene	ND	5.0									U
1,3-dichloropropane	ND	5.0									U
1,4-Dichlorobenzene	ND	5.0									U
1,4-Dioxane	ND	5.0									U
2,2-Dichloropropane	ND	5.0									U
2-Butanone	ND	10									U*
2-Chloroethyl vinyl ether	ND	5.0									U
2-Chlorotoluene	ND	5.0									U
2-Hexanone	ND	10									U
2-Propanol	ND	5.0									U*
4-Chlorotoluene	ND	5.0									U
4-Isopropyltoluene	ND	5.0									U
4-Methyl-2-pentanone	ND	10									U
Acetone	ND	10									Um*
Benzene	ND	5.0									U
Bromobenzene	ND	5.0									U
Bromochloromethane	ND	5.0									U
Bromodichloromethane	ND	5.0									U
Bromoform	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **MB-5934** SampType: **MBLK** TestCode: **8260_S** Units: **µg/Kg** Prep Date: **8/10/2015** RunNo: **10220**
Client ID: **PBS** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/10/2015** SeqNo: **189549**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromomethane	ND	5.0									U
Carbon disulfide	ND	5.0									U
Carbon tetrachloride	ND	5.0									U
Chlorobenzene	ND	5.0									U
Chlorodifluoromethane	ND	5.0									U
Chloroethane	ND	5.0									U*
Chloroform	ND	5.0									U
Chloromethane	ND	5.0									U
cis-1,2-Dichloroethene	ND	5.0									U
cis-1,3-Dichloropropene	ND	5.0									U
Cyclohexane	ND	5.0									U
Dibromochloromethane	ND	5.0									U
Dibromomethane	ND	5.0									U
Dichlorodifluoromethane	ND	5.0									U
Diisopropyl ether	ND	5.0									U*
Ethanol	ND	20									U
Ethylbenzene	ND	5.0									U
Freon-114	ND	5.0									U
Hexachlorobutadiene	ND	5.0									U
Isopropylbenzene	ND	5.0									U
m,p-Xylene	ND	10									U
Methyl Acetate	ND	5.0									U
Methyl tert-butyl ether	ND	5.0									U
Methylene chloride	ND	10									U*
n-Butylbenzene	ND	5.0									U
n-Propylbenzene	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **MB-5934**	SampType: **MBLK**	TestCode: **8260_S**	Units: **µg/Kg**	Prep Date: **8/10/2015**	RunNo: **10220**
Client ID: **PBS**	Batch ID: **5934**	TestNo: **SW8260C**	**SW5035A**	Analysis Date: **8/10/2015**	SeqNo: **189549**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	ND	5.0									U
o-Xylene	ND	5.0									U
p-Diethylbenzene	ND	5.0									U
p-Ethyltoluene	ND	5.0									U
sec-Butylbenzene	ND	5.0									U
Styrene	ND	5.0									U
t-Butyl alcohol	ND	5.0									U*
tert-Butylbenzene	ND	5.0									U
Tetrachloroethene	ND	5.0									U
Toluene	ND	5.0									U
trans-1,2-Dichloroethene	ND	5.0									U
trans-1,3-Dichloropropene	ND	5.0									U
Trichloroethene	ND	5.0									U
Trichlorofluoromethane	ND	5.0									U
Vinyl acetate	ND	5.0									U
Vinyl chloride	ND	5.0									U
Acrolein	ND	25									U
Acrylonitrile	ND	5.0									U
Surr: 4-Bromofluorobenzene	49		50.00		97.4	48	136				
Surr: Dibromofluoromethane	51		50.00		102	44	154				
Surr: Toluene-d8	49		50.00		98.5	58	141				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **LCS-5934** SampType: **LCS** TestCode: **8260_S** Units: **µg/Kg** Prep Date: **8/10/2015** RunNo: **10325**

Client ID: **LCSS** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/10/2015** SeqNo: **192007**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	45	5.0	50.00	0	90.9	42	139				
1,1,2,2-Tetrachloroethane	41	5.0	50.00	0	81.3	44	138				
1,1,2-Trichloroethane	43	5.0	50.00	0	86.6	43	134				
1,1-Dichloroethane	45	5.0	50.00	0	90.4	41	142				
1,1-Dichloroethene	47	5.0	50.00	0	93.4	33	144				
1,2-Dichlorobenzene	42	5.0	50.00	0	84.2	45	128				
1,2-Dichloroethane	44	5.0	50.00	0	88.2	34	145				
1,2-Dichloropropane	45	5.0	50.00	0	89.8	44	135				
1,3-Dichlorobenzene	43	5.0	50.00	0	85.8	40	135				
1,4-Dichlorobenzene	41	5.0	50.00	0	82.9	42	129				
2-Chloroethyl vinyl ether	37	5.0	50.00	0	74.3	30	146				
Benzene	45	5.0	50.00	0	90.3	46	137				
Bromodichloromethane	45	5.0	50.00	0	89.7	44	133				
Bromoform	43	5.0	50.00	0	86.4	39	147				
Bromomethane	35	5.0	50.00	0	69.4	22	140				
Carbon tetrachloride	45	5.0	50.00	0	90.2	40	144				
Chlorobenzene	44	5.0	50.00	0	87.0	45	131				
Chloroethane	49	5.0	50.00	0	97.6	43	147				*
Chloroform	44	5.0	50.00	0	88.5	40	138				
Chloromethane	37	5.0	50.00	0	74.9	32	151				
cis-1,3-Dichloropropene	43	5.0	50.00	0	86.5	44	137				
Dibromochloromethane	43	5.0	50.00	0	86.2	43	139				
Ethylbenzene	46	5.0	50.00	0	91.5	52	138				
Methylene chloride	21	10	50.00	0	41.3	20	120				*
Tetrachloroethene	37	5.0	50.00	0	74.6	34	123				
Toluene	46	5.0	50.00	0	91.9	48	135				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **LCS-5934** SampType: **LCS** TestCode: **8260_S** Units: **µg/Kg** Prep Date: **8/10/2015** RunNo: **10325**
Client ID: **LCSS** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/10/2015** SeqNo: **192007**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	45	5.0	50.00	0	90.1	43	137				
trans-1,3-Dichloropropene	44	5.0	50.00	0	88.9	48	135				
Trichloroethene	45	5.0	50.00	0	90.2	44	135				
Trichlorofluoromethane	43	5.0	50.00	0	85.5	52	149				
Vinyl chloride	43	5.0	50.00	0	85.2	49	154				
Surr: 4-Bromofluorobenzene	49		50.00		98.3	48	136				
Surr: Dibromofluoromethane	51		50.00		102	44	154				
Surr: Toluene-d8	50		50.00		100	58	141				

Sample ID **MB-5934** SampType: **MBLK** TestCode: **8260_S** Units: **µg/Kg** Prep Date: **8/10/2015** RunNo: **10325**
Client ID: **PBS** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/10/2015** SeqNo: **192008**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	5.0									U
1,1,1-Trichloroethane	ND	5.0									U
1,1,2,2-Tetrachloroethane	ND	5.0									U
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	5.0									U
1,1,2-Trichloroethane	ND	5.0									U
1,1-Dichloroethane	ND	5.0									U
1,1-Dichloroethene	ND	5.0									U
1,1-Dichloropropene	ND	5.0									U
1,2,3-Trichlorobenzene	ND	5.0									U
1,2,3-Trichloropropane	ND	5.0									U
1,2,4,5-Tetramethylbenzene	ND	5.0									U
1,2,4-Trichlorobenzene	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **MB-5934**	SampType: **MBLK**	TestCode: **8260_S**	Units: **µg/Kg**	Prep Date: **8/10/2015**	RunNo: **10325**
Client ID: **PBS**	Batch ID: **5934**	TestNo: **SW8260C**	**SW5035A**	Analysis Date: **8/10/2015**	SeqNo: **192008**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	ND	5.0									U
1,2-Dibromo-3-chloropropane	ND	5.0									U
1,2-Dibromoethane	ND	5.0									U
1,2-Dichlorobenzene	ND	5.0									U
1,2-Dichloroethane	ND	5.0									U
1,2-Dichloropropane	ND	5.0									U
1,3,5-Trimethylbenzene	ND	5.0									U
1,3-Dichlorobenzene	ND	5.0									U
1,3-dichloropropane	ND	5.0									U
1,4-Dichlorobenzene	ND	5.0									U
1,4-Dioxane	ND	5.0									U
2,2-Dichloropropane	ND	5.0									U
2-Butanone	ND	10									U*
2-Chloroethyl vinyl ether	ND	5.0									U
2-Chlorotoluene	ND	5.0									U
2-Hexanone	ND	10									U
2-Propanol	ND	5.0									U
4-Chlorotoluene	ND	5.0									U
4-Isopropyltoluene	ND	5.0									U
4-Methyl-2-pentanone	ND	10									U
Acetone	ND	10									U*m
Benzene	ND	5.0									U
Bromobenzene	ND	5.0									U
Bromochloromethane	ND	5.0									U
Bromodichloromethane	ND	5.0									U
Bromoform	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **MB-5934**	SampType: **MBLK**	TestCode: **8260_S**	Units: **µg/Kg**	Prep Date: **8/10/2015**	RunNo: **10325**
Client ID: **PBS**	Batch ID: **5934**	TestNo: **SW8260C**	**SW5035A**	Analysis Date: **8/10/2015**	SeqNo: **192008**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromomethane	ND	5.0									U
Carbon disulfide	ND	5.0									U
Carbon tetrachloride	ND	5.0									U
Chlorobenzene	ND	5.0									U
Chlorodifluoromethane	ND	5.0									U
Chloroethane	ND	5.0									U*
Chloroform	ND	5.0									U
Chloromethane	ND	5.0									U
cis-1,2-Dichloroethene	ND	5.0									U
cis-1,3-Dichloropropene	ND	5.0									U
Cyclohexane	ND	5.0									U
Dibromochloromethane	ND	5.0									U
Dibromomethane	ND	5.0									U
Dichlorodifluoromethane	ND	5.0									U
Diisopropyl ether	ND	5.0									U
Ethanol	ND	20									U
Ethylbenzene	ND	5.0									U
Freon-114	ND	5.0									U
Hexachlorobutadiene	ND	5.0									U
Isopropylbenzene	ND	5.0									U
m,p-Xylene	ND	10									U
Methyl Acetate	ND	5.0									U
Methyl tert-butyl ether	ND	5.0									U
Methylene chloride	ND	10									U*
n-Butylbenzene	ND	5.0									U
n-Propylbenzene	ND	5.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **MB-5934** SampType: **MBLK** TestCode: **8260_S** Units: **µg/Kg** Prep Date: **8/10/2015** RunNo: **10325**
Client ID: **PBS** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/10/2015** SeqNo: **192008**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	ND	5.0									U
o-Xylene	ND	5.0									U
p-Diethylbenzene	ND	5.0									U
p-Ethyltoluene	ND	5.0									U
sec-Butylbenzene	ND	5.0									U
Styrene	ND	5.0									U
t-Butyl alcohol	ND	5.0									U*
tert-Butylbenzene	ND	5.0									U
Tetrachloroethene	ND	5.0									U
Toluene	ND	5.0									U
trans-1,2-Dichloroethene	ND	5.0									U
trans-1,3-Dichloropropene	ND	5.0									U
Trichloroethene	ND	5.0									U
Trichlorofluoromethane	ND	5.0									U
Vinyl acetate	ND	5.0									U
Vinyl chloride	ND	5.0									U
Acrolein	ND	25									U
Acrylonitrile	ND	5.0									U
Surr: 4-Bromofluorobenzene	49		50.00		97.4	48	136				
Surr: Dibromofluoromethane	51		50.00		102	44	154				
Surr: Toluene-d8	49		50.00		98.5	58	141				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **1508056-002AMS** SampType: **MS** TestCode: **8260_S** Units: **µg/Kg-dry** Prep Date: **8/10/2015** RunNo: **10325**

Client ID: **BatchQC** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/11/2015** SeqNo: **192019**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	49	5.7	56.55	0	86.0	22	144				
1,1,2,2-Tetrachloroethane	35	5.7	56.55	0	62.1	21	133				
1,1,2-Trichloroethane	37	5.7	56.55	0	65.7	24	130				
1,1-Dichloroethane	48	5.7	56.55	0	84.4	29	138				
1,1-Dichloroethene	50	5.7	56.55	0	87.6	25	143				
1,2-Dichlorobenzene	36	5.7	56.55	0	64.2	14	130				
1,2-Dichloroethane	39	5.7	56.55	0	69.3	24	137				
1,2-Dichloropropane	45	5.7	56.55	0	79.4	30	132				
1,3-Dichlorobenzene	38	5.7	56.55	0	67.2	14	131				
1,4-Dichlorobenzene	37	5.7	56.55	0	65.0	19	128				
2-Chloroethyl vinyl ether	26	5.7	56.55	0	45.3	13	123				
Benzene	46	5.7	56.55	0	80.5	20	142				
Bromodichloromethane	44	5.7	56.55	0	77.3	24	126				
Bromoform	39	5.7	56.55	0	68.8	20	135				
Bromomethane	32	5.7	56.55	0	56.1	21	137				
Carbon tetrachloride	48	5.7	56.55	0	84.9	20	143				
Chlorobenzene	42	5.7	56.55	0	74.7	21	129				
Chloroethane	53	5.7	56.55	0	93.9	25	147				*
Chloroform	46	5.7	56.55	0	81.1	34	133				
Chloromethane	41	5.7	56.55	0	72.4	30	148				
cis-1,3-Dichloropropene	36	5.7	56.55	0	64.5	20	130				
Dibromochloromethane	37	5.7	56.55	0	66.1	20	130				
Ethylbenzene	45	5.7	56.55	0	78.8	20	130				
Methylene chloride	21	11	56.55	5.767	27.2	20	130				*
Tetrachloroethene	38	5.7	56.55	0	66.8	20	120				
Toluene	46	5.7	56.55	0	81.1	21	142				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **1508056-002AMS** SampType: **MS** TestCode: **8260_S** Units: **µg/Kg-dry** Prep Date: **8/10/2015** RunNo: **10325**
Client ID: **BatchQC** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/11/2015** SeqNo: **192019**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	45	5.7	56.55	0	79.0	28	132				
trans-1,3-Dichloropropene	34	5.7	56.55	0	60.8	20	130				
Trichloroethene	47	5.7	56.55	0	82.9	22	147				
Trichlorofluoromethane	46	5.7	56.55	0	81.0	42	149				
Vinyl chloride	45	5.7	56.55	0	79.9	35	152				
Surr: 4-Bromofluorobenzene	52		56.55		91.4	48	136				
Surr: Dibromofluoromethane	55		56.55		96.4	44	154				
Surr: Toluene-d8	56		56.55		98.8	58	141				

Sample ID **1508056-002AMSD** SampType: **MSD** TestCode: **8260_S** Units: **µg/Kg-dry** Prep Date: **8/10/2015** RunNo: **10325**
Client ID: **BatchQC** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/11/2015** SeqNo: **192020**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	48	5.5	54.91	0	86.8	22	144	48.64	2.01	20	
1,1,2,2-Tetrachloroethane	31	5.5	54.91	0	56.6	21	133	35.10	12.2	20	
1,1,2-Trichloroethane	34	5.5	54.91	0	61.2	24	130	37.13	9.98	20	
1,1-Dichloroethane	46	5.5	54.91	0	83.5	29	138	47.72	3.98	20	
1,1-Dichloroethene	49	5.5	54.91	0	90.0	25	143	49.56	0.343	20	
1,2-Dichlorobenzene	32	5.5	54.91	0	59.1	14	130	36.31	11.3	20	
1,2-Dichloroethane	36	5.5	54.91	0	65.8	24	137	39.22	8.13	20	
1,2-Dichloropropane	43	5.5	54.91	0	78.0	30	132	44.90	4.68	20	
1,3-Dichlorobenzene	34	5.5	54.91	0	61.2	14	131	38.02	12.3	20	
1,4-Dichlorobenzene	33	5.5	54.91	0	60.1	19	128	36.75	10.8	20	
2-Chloroethyl vinyl ether	21	5.5	54.91	0	39.0	13	123	25.64	18.1	20	
Benzene	44	5.5	54.91	0	79.8	20	142	45.55	3.93	20	

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5934**

Sample ID **1508056-002AMSD** SampType: **MSD** TestCode: **8260_S** Units: **µg/Kg-dry** Prep Date: **8/10/2015** RunNo: **10325**

Client ID: **BatchQC** Batch ID: **5934** TestNo: **SW8260C** **SW5035A** Analysis Date: **8/11/2015** SeqNo: **192020**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromodichloromethane	41	5.5	54.91	0	74.0	24	126	43.69	7.24	20	
Bromoform	34	5.5	54.91	0	62.3	20	135	38.90	12.8	20	
Bromomethane	32	5.5	54.91	0	57.9	21	137	31.72	0.169	20	
Carbon tetrachloride	47	5.5	54.91	0	85.2	20	143	48.00	2.63	20	
Chlorobenzene	39	5.5	54.91	0	71.2	21	129	42.22	7.75	20	
Chloroethane	54	5.5	54.91	0	98.5	25	147	53.13	1.76	20	*
Chloroform	43	5.5	54.91	0	79.2	34	133	45.88	5.40	20	
Chloromethane	41	5.5	54.91	0	75.3	30	148	40.97	0.969	20	
cis-1,3-Dichloropropene	33	5.5	54.91	0	60.5	20	130	36.49	9.38	20	
Dibromochloromethane	34	5.5	54.91	0	62.1	20	130	37.41	9.19	20	
Ethylbenzene	41	5.5	54.91	0	74.6	20	130	44.59	8.45	20	
Methylene chloride	20	11	54.91	5.767	26.1	20	130	21.14	5.06	20	*
Tetrachloroethene	36	5.5	54.91	0	64.8	20	120	37.77	5.90	20	
Toluene	44	5.5	54.91	0	79.3	21	142	45.85	5.12	20	
trans-1,2-Dichloroethene	42	5.5	54.91	0	76.9	28	132	44.66	5.60	20	
trans-1,3-Dichloropropene	30	5.5	54.91	0	55.5	20	130	34.37	12.0	20	
Trichloroethene	44	5.5	54.91	0	81.0	22	147	46.88	5.30	20	
Trichlorofluoromethane	47	5.5	54.91	0	85.4	42	149	45.79	2.36	20	
Vinyl chloride	46	5.5	54.91	0	83.3	35	152	45.20	1.21	20	
Surr: 4-Bromofluorobenzene	50		54.91		90.3	48	136		0	20	
Surr: Dibromofluoromethane	53		54.91		96.0	44	154		0	20	
Surr: Toluene-d8	55		54.91		99.4	58	141		0	20	

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **LCS-5936**	SampType: **LCS**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10260**
Client ID: **LCSW**	Batch ID: **5936**	TestNo: **SW8260C**	**SW5030C**	Analysis Date: **8/10/2015**	SeqNo: **190537**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	45	2.0	50.00	0	90.1	54	134				
1,1,2,2-Tetrachloroethane	42	2.0	50.00	0	83.7	38	133				
1,1,2-Trichloroethane	43	2.0	50.00	0	86.3	53	132				
1,1-Dichloroethane	43	2.0	50.00	0	85.7	46	138				
1,1-Dichloroethene	47	2.0	50.00	0	93.7	47	137				
1,2-Dichlorobenzene	42	2.0	50.00	0	83.1	47	134				
1,2-Dichloroethane	42	2.0	50.00	0	84.9	52	136				
1,2-Dichloropropane	46	2.0	50.00	0	91.2	47	145				
1,3-Dichlorobenzene	42	2.0	50.00	0	83.1	47	136				
1,4-Dichlorobenzene	41	2.0	50.00	0	82.3	44	134				
2-Chloroethyl vinyl ether	ND	2.0	50.00	0	0	40	130				SU
Benzene	44	2.0	50.00	0	87.7	51	138				
Bromodichloromethane	45	2.0	50.00	0	89.2	48	143				
Bromoform	43	2.0	50.00	0	85.8	34	138				
Bromomethane	32	4.0	50.00	0	64.4	28	152				
Carbon tetrachloride	46	2.0	50.00	0	92.1	52	138				
Chlorobenzene	44	2.0	50.00	0	87.4	48	133				
Chloroethane	39	2.0	50.00	0	78.6	51	147				
Chloroform	42	2.0	50.00	0	84.0	54	136				
Chloromethane	36	2.0	50.00	0	72.5	58	146				
cis-1,3-Dichloropropene	42	2.0	50.00	0	83.2	52	138				
Dibromochloromethane	43	2.0	50.00	0	86.7	53	131				
Ethylbenzene	44	2.0	50.00	0	88.6	53	134				
Methylene chloride	16	2.0	50.00	0	32.3	10	120				B
Tetrachloroethene	42	2.0	50.00	0	84.8	44	126				
Toluene	45	2.0	50.00	0	90.8	54	134				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **LCS-5936** SampType: **LCS** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10260**
Client ID: **LCSW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **190537**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	42	2.0	50.00	0	84.0	44	138				
trans-1,3-Dichloropropene	43	2.0	50.00	0	86.3	46	137				
Trichloroethene	45	2.0	50.00	0	90.9	52	134				
Trichlorofluoromethane	43	2.0	50.00	0	85.7	56	151				
Vinyl chloride	43	2.0	50.00	0	85.4	55	151				
Surr: 4-Bromofluorobenzene	47		50.00		93.9	76	123				
Surr: Dibromofluoromethane	49		50.00		97.3	71	132				
Surr: Toluene-d8	51		50.00		102	80	120				

Sample ID **MB-5936** SampType: **MBLK** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10260**
Client ID: **PBW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **190538**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	2.0									U
1,1,1-Trichloroethane	ND	2.0									U
1,1,2,2-Tetrachloroethane	ND	2.0									U
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	2.0									U
1,1,2-Trichloroethane	ND	2.0									U
1,1-Dichloroethane	ND	2.0									U
1,1-Dichloroethene	ND	2.0									U
1,1-Dichloropropene	ND	2.0									U
1,2,3-Trichlorobenzene	ND	2.0									U
1,2,3-Trichloropropane	ND	2.0									U
1,2,4,5-Tetramethylbenzene	ND	2.0									U
1,2,4-Trichlorobenzene	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936** SampType: **MBLK** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10260**
Client ID: **PBW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **190538**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	ND	2.0									U
1,2-Dibromo-3-chloropropane	ND	2.0									U
1,2-Dibromoethane	ND	2.0									U
1,2-Dichlorobenzene	ND	2.0									U
1,2-Dichloroethane	ND	2.0									U
1,2-Dichloropropane	ND	2.0									U
1,3,5-Trimethylbenzene	ND	2.0									U
1,3-Dichlorobenzene	ND	2.0									U
1,3-dichloropropane	ND	2.0									U
1,4-Dichlorobenzene	ND	2.0									U
1,4-Dioxane	ND	2.0									U
2,2-Dichloropropane	ND	2.0									U
2-Butanone	ND	4.0									U
2-Chloroethyl vinyl ether	ND	2.0									U
2-Chlorotoluene	ND	2.0									U
2-Hexanone	ND	4.0									U
2-Propanol	ND	2.0									U
4-Chlorotoluene	ND	2.0									U
4-Isopropyltoluene	ND	2.0									U
4-Methyl-2-pentanone	ND	4.0									U
Acetone	1.8	4.0									J
Benzene	ND	2.0									U
Bromobenzene	ND	2.0									U
Bromochloromethane	ND	2.0									U
Bromodichloromethane	ND	2.0									U
Bromoform	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10260**
Client ID: **PBW**	Batch ID: **5936**	TestNo: **SW8260C**	**SW5030C**	Analysis Date: **8/10/2015**	SeqNo: **190538**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromomethane	ND	4.0									U
Carbon disulfide	ND	2.0									U
Carbon tetrachloride	ND	2.0									U
Chlorobenzene	ND	2.0									U
Chlorodifluoromethane	ND	2.0									U
Chloroethane	ND	2.0									U
Chloroform	ND	2.0									U
Chloromethane	ND	2.0									U
cis-1,2-Dichloroethene	ND	2.0									U
cis-1,3-Dichloropropene	ND	2.0									U
Cyclohexane	ND	2.0									U
Dibromochloromethane	ND	2.0									U
Dibromomethane	ND	2.0									U
Dichlorodifluoromethane	ND	2.0									U
Diisopropyl ether	ND	2.0									U
Ethanol	ND	10									U
Ethylbenzene	ND	2.0									U
Freon-114	ND	2.0									U
Hexachlorobutadiene	ND	2.0									U
Isopropylbenzene	ND	2.0									U
m,p-Xylene	ND	4.0									U
Methyl Acetate	ND	2.0									U
Methyl tert-butyl ether	ND	2.0									U*
Methylene chloride	5.0	2.0									
n-Butylbenzene	ND	2.0									U
n-Propylbenzene	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10260**
Client ID: **PBW**	Batch ID: **5936**	TestNo: **SW8260C**	**SW5030C**	Analysis Date: **8/10/2015**	SeqNo: **190538**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	ND	2.0									U
o-Xylene	ND	2.0									U
p-Diethylbenzene	ND	2.0									U
p-Ethyltoluene	ND	2.0									U
sec-Butylbenzene	ND	2.0									U
Styrene	ND	2.0									U
t-Butyl alcohol	ND	10									U
tert-Butylbenzene	ND	2.0									U
Tetrachloroethene	ND	2.0									U
Toluene	ND	2.0									U
trans-1,2-Dichloroethene	ND	2.0									U
trans-1,3-Dichloropropene	ND	2.0									U
Trichloroethene	ND	2.0									U
Trichlorofluoromethane	ND	2.0									U
Vinyl acetate	ND	2.0									U
Vinyl chloride	ND	2.0									U
Surr: 4-Bromofluorobenzene	48		50.00		95.5	76	123				
Surr: Dibromofluoromethane	49		50.00		97.1	71	132				
Surr: Toluene-d8	50		50.00		99.8	80	120				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **LCS-5936**	SampType: **LCS**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10262**
Client ID: **LCSW**	Batch ID: **5936**	TestNo: **SW8260C**	**SW5030C**	Analysis Date: **8/10/2015**	SeqNo: **190553**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	45	2.0	50.00	0	90.1	54	134				
1,1,2,2-Tetrachloroethane	42	2.0	50.00	0	83.7	38	133				
1,1,2-Trichloroethane	43	2.0	50.00	0	86.3	53	132				
1,1-Dichloroethane	43	2.0	50.00	0	85.7	46	138				
1,1-Dichloroethene	47	2.0	50.00	0	93.7	47	137				
1,2-Dichlorobenzene	42	2.0	50.00	0	83.1	47	134				
1,2-Dichloroethane	42	2.0	50.00	0	84.9	52	136				
1,2-Dichloropropane	46	2.0	50.00	0	91.2	47	145				
1,3-Dichlorobenzene	42	2.0	50.00	0	83.1	47	136				
1,4-Dichlorobenzene	41	2.0	50.00	0	82.3	44	134				
2-Chloroethyl vinyl ether	ND	2.0	50.00	0	0	40	130				SU
Benzene	44	2.0	50.00	0	87.7	51	138				
Bromodichloromethane	45	2.0	50.00	0	89.2	48	143				
Bromoform	43	2.0	50.00	0	85.8	34	138				
Bromomethane	32	4.0	50.00	0	64.4	28	152				
Carbon tetrachloride	46	2.0	50.00	0	92.1	52	138				
Chlorobenzene	44	2.0	50.00	0	87.4	48	133				
Chloroethane	39	2.0	50.00	0	78.6	51	147				
Chloroform	42	2.0	50.00	0	84.0	54	136				
Chloromethane	36	2.0	50.00	0	72.5	58	146				
cis-1,3-Dichloropropene	42	2.0	50.00	0	83.2	52	138				
Dibromochloromethane	43	2.0	50.00	0	86.7	53	131				
Ethylbenzene	44	2.0	50.00	0	88.6	53	134				
Methylene chloride	16	2.0	50.00	0	32.3	10	120				B*
Tetrachloroethene	42	2.0	50.00	0	84.8	44	126				
Toluene	45	2.0	50.00	0	90.8	54	134				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **LCS-5936** SampType: **LCS** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10262**
Client ID: **LCSW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **190553**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	42	2.0	50.00	0	84.0	44	138				
trans-1,3-Dichloropropene	43	2.0	50.00	0	86.3	46	137				
Trichloroethene	45	2.0	50.00	0	90.9	52	134				
Trichlorofluoromethane	43	2.0	50.00	0	85.7	56	151				
Vinyl chloride	43	2.0	50.00	0	85.4	55	151				
Surr: 4-Bromofluorobenzene	47		50.00		93.9	76	123				
Surr: Dibromofluoromethane	49		50.00		97.3	71	132				
Surr: Toluene-d8	51		50.00		102	80	120				

Sample ID **MB-5936** SampType: **MBLK** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10262**
Client ID: **PBW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **190554**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	2.0									U
1,1,1-Trichloroethane	ND	2.0									U
1,1,2,2-Tetrachloroethane	ND	2.0									U
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	2.0									U
1,1,2-Trichloroethane	ND	2.0									U
1,1-Dichloroethane	ND	2.0									U
1,1-Dichloroethene	ND	2.0									U
1,1-Dichloropropene	ND	2.0									U
1,2,3-Trichlorobenzene	ND	2.0									U
1,2,3-Trichloropropane	ND	2.0									U
1,2,4,5-Tetramethylbenzene	ND	2.0									U
1,2,4-Trichlorobenzene	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936** SampType: **MBLK** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10262**

Client ID: **PBW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **190554**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	ND	2.0									U
1,2-Dibromo-3-chloropropane	ND	2.0									U
1,2-Dibromoethane	ND	2.0									U
1,2-Dichlorobenzene	ND	2.0									U
1,2-Dichloroethane	ND	2.0									U
1,2-Dichloropropane	ND	2.0									U
1,3,5-Trimethylbenzene	ND	2.0									U
1,3-Dichlorobenzene	ND	2.0									U
1,3-dichloropropane	ND	2.0									U
1,4-Dichlorobenzene	ND	2.0									U
1,4-Dioxane	ND	2.0									U
2,2-Dichloropropane	ND	2.0									U
2-Butanone	ND	4.0									U*
2-Chloroethyl vinyl ether	ND	2.0									U
2-Chlorotoluene	ND	2.0									U
2-Hexanone	ND	4.0									U
2-Propanol	ND	2.0									U*
4-Chlorotoluene	ND	2.0									U
4-Isopropyltoluene	ND	2.0									U
4-Methyl-2-pentanone	ND	4.0									U
Acetone	1.8	4.0									J*
Benzene	ND	2.0									U
Bromobenzene	ND	2.0									U
Bromochloromethane	ND	2.0									U
Bromodichloromethane	ND	2.0									U
Bromoform	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10262**
Client ID: **PBW**	Batch ID: **5936**	TestNo: **SW8260C**	**SW5030C**	Analysis Date: **8/10/2015**	SeqNo: **190554**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromomethane	ND	4.0									U
Carbon disulfide	ND	2.0									U
Carbon tetrachloride	ND	2.0									U
Chlorobenzene	ND	2.0									U
Chlorodifluoromethane	ND	2.0									U
Chloroethane	ND	2.0									U
Chloroform	ND	2.0									U
Chloromethane	ND	2.0									U
cis-1,2-Dichloroethene	ND	2.0									U
cis-1,3-Dichloropropene	ND	2.0									U
Cyclohexane	ND	2.0									U
Dibromochloromethane	ND	2.0									U
Dibromomethane	ND	2.0									U
Dichlorodifluoromethane	ND	2.0									U
Diisopropyl ether	ND	2.0									U
Ethanol	ND	10									U
Ethylbenzene	ND	2.0									U
Freon-114	ND	2.0									U
Hexachlorobutadiene	ND	2.0									U
Isopropylbenzene	ND	2.0									U
m,p-Xylene	ND	4.0									U
Methyl Acetate	ND	2.0									U
Methyl tert-butyl ether	ND	2.0									U*
Methylene chloride	5.0	2.0									*
n-Butylbenzene	ND	2.0									U
n-Propylbenzene	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10262**
Client ID: **PBW**	Batch ID: **5936**	TestNo: **SW8260C**	**SW5030C**	Analysis Date: **8/10/2015**	SeqNo: **190554**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	ND	2.0									U
o-Xylene	ND	2.0									U
p-Diethylbenzene	ND	2.0									U
p-Ethyltoluene	ND	2.0									U
sec-Butylbenzene	ND	2.0									U
Styrene	ND	2.0									U
t-Butyl alcohol	ND	10									U
tert-Butylbenzene	ND	2.0									U
Tetrachloroethene	ND	2.0									U
Toluene	ND	2.0									U
trans-1,2-Dichloroethene	ND	2.0									U
trans-1,3-Dichloropropene	ND	2.0									U
Trichloroethene	ND	2.0									U
Trichlorofluoromethane	ND	2.0									U
Vinyl acetate	ND	2.0									U*
Vinyl chloride	ND	2.0									U
Surr: 4-Bromofluorobenzene	48		50.00		95.5	76	123				
Surr: Dibromofluoromethane	49		50.00		97.1	71	132				
Surr: Toluene-d8	50		50.00		99.8	80	120				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **LCS-5936** SampType: **LCS** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10265**

Client ID: **LCSW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **190604**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	45	2.0	50.00	0	90.1	54	134				
1,1,2,2-Tetrachloroethane	42	2.0	50.00	0	83.7	38	133				
1,1,2-Trichloroethane	43	2.0	50.00	0	86.3	53	132				
1,1-Dichloroethane	43	2.0	50.00	0	85.7	46	138				
1,1-Dichloroethene	47	2.0	50.00	0	93.7	47	137				
1,2-Dichlorobenzene	42	2.0	50.00	0	83.1	47	134				
1,2-Dichloroethane	42	2.0	50.00	0	84.9	52	136				
1,2-Dichloropropane	46	2.0	50.00	0	91.2	47	145				
1,3-Dichlorobenzene	42	2.0	50.00	0	83.1	47	136				
1,4-Dichlorobenzene	41	2.0	50.00	0	82.3	44	134				
2-Chloroethyl vinyl ether	ND	2.0	50.00	0	0	40	130				SU
Benzene	44	2.0	50.00	0	87.7	51	138				
Bromodichloromethane	45	2.0	50.00	0	89.2	48	143				
Bromoform	43	2.0	50.00	0	85.8	34	138				
Bromomethane	32	4.0	50.00	0	64.4	28	152				
Carbon tetrachloride	46	2.0	50.00	0	92.1	52	138				
Chlorobenzene	44	2.0	50.00	0	87.4	48	133				
Chloroethane	39	2.0	50.00	0	78.6	51	147				
Chloroform	42	2.0	50.00	0	84.0	54	136				
Chloromethane	36	2.0	50.00	0	72.5	58	146				
cis-1,3-Dichloropropene	42	2.0	50.00	0	83.2	52	138				
Dibromochloromethane	43	2.0	50.00	0	86.7	53	131				
Ethylbenzene	44	2.0	50.00	0	88.6	53	134				
Methylene chloride	16	2.0	50.00	0	32.3	10	120				B*
Tetrachloroethene	42	2.0	50.00	0	84.8	44	126				
Toluene	45	2.0	50.00	0	90.8	54	134				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **LCS-5936** SampType: **LCS** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10265**
Client ID: **LCSW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **190604**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	42	2.0	50.00	0	84.0	44	138				
trans-1,3-Dichloropropene	43	2.0	50.00	0	86.3	46	137				
Trichloroethene	45	2.0	50.00	0	90.9	52	134				
Trichlorofluoromethane	43	2.0	50.00	0	85.7	56	151				
Vinyl chloride	43	2.0	50.00	0	85.4	55	151				
Surr: 4-Bromofluorobenzene	47		50.00		93.9	76	123				
Surr: Dibromofluoromethane	49		50.00		97.3	71	132				
Surr: Toluene-d8	51		50.00		102	80	120				

Sample ID **MB-5936** SampType: **MBLK** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10265**
Client ID: **PBW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **190605**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	2.0									U
1,1,1-Trichloroethane	ND	2.0									U
1,1,2,2-Tetrachloroethane	ND	2.0									U
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	2.0									U
1,1,2-Trichloroethane	ND	2.0									U
1,1-Dichloroethane	ND	2.0									U
1,1-Dichloroethene	ND	2.0									U
1,1-Dichloropropene	ND	2.0									U
1,2,3-Trichlorobenzene	ND	2.0									U
1,2,3-Trichloropropane	ND	2.0									U
1,2,4,5-Tetramethylbenzene	ND	2.0									U
1,2,4-Trichlorobenzene	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936** SampType: **MBLK** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10265**
Client ID: **PBW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **190605**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	ND	2.0									U
1,2-Dibromo-3-chloropropane	ND	2.0									U
1,2-Dibromoethane	ND	2.0									U
1,2-Dichlorobenzene	ND	2.0									U
1,2-Dichloroethane	ND	2.0									U
1,2-Dichloropropane	ND	2.0									U
1,3,5-Trimethylbenzene	ND	2.0									U
1,3-Dichlorobenzene	ND	2.0									U
1,3-dichloropropane	ND	2.0									U
1,4-Dichlorobenzene	ND	2.0									U
1,4-Dioxane	ND	2.0									U
2,2-Dichloropropane	ND	2.0									U
2-Butanone	ND	4.0									U*
2-Chloroethyl vinyl ether	ND	2.0									U
2-Chlorotoluene	ND	2.0									U
2-Hexanone	ND	4.0									U
2-Propanol	ND	2.0									U*
4-Chlorotoluene	ND	2.0									U
4-Isopropyltoluene	ND	2.0									U
4-Methyl-2-pentanone	ND	4.0									U
Acetone	1.8	4.0									J*
Benzene	ND	2.0									U
Bromobenzene	ND	2.0									U
Bromochloromethane	ND	2.0									U
Bromodichloromethane	ND	2.0									U
Bromoform	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10265**
Client ID: **PBW**	Batch ID: **5936**	TestNo: **SW8260C**	**SW5030C**	Analysis Date: **8/10/2015**	SeqNo: **190605**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromomethane	ND	4.0									U
Carbon disulfide	ND	2.0									U
Carbon tetrachloride	ND	2.0									U
Chlorobenzene	ND	2.0									U
Chlorodifluoromethane	ND	2.0									U
Chloroethane	ND	2.0									U
Chloroform	ND	2.0									U
Chloromethane	ND	2.0									U
cis-1,2-Dichloroethene	ND	2.0									U
cis-1,3-Dichloropropene	ND	2.0									U
Cyclohexane	ND	2.0									U
Dibromochloromethane	ND	2.0									U
Dibromomethane	ND	2.0									U
Dichlorodifluoromethane	ND	2.0									U
Diisopropyl ether	ND	2.0									U
Ethanol	ND	10									U
Ethylbenzene	ND	2.0									U
Freon-114	ND	2.0									U
Hexachlorobutadiene	ND	2.0									U
Isopropylbenzene	ND	2.0									U
m,p-Xylene	ND	4.0									U
Methyl Acetate	ND	2.0									U
Methyl tert-butyl ether	ND	2.0									U*
Methylene chloride	5.0	2.0									*
n-Butylbenzene	ND	2.0									U
n-Propylbenzene	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10265**
Client ID: **PBW**	Batch ID: **5936**	TestNo: **SW8260C**	**SW5030C**	Analysis Date: **8/10/2015**	SeqNo: **190605**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	ND	2.0									U
o-Xylene	ND	2.0									U
p-Diethylbenzene	ND	2.0									U
p-Ethyltoluene	ND	2.0									U
sec-Butylbenzene	ND	2.0									U
Styrene	ND	2.0									U
t-Butyl alcohol	ND	10									U*
tert-Butylbenzene	ND	2.0									U
Tetrachloroethene	ND	2.0									U
Toluene	ND	2.0									U
trans-1,2-Dichloroethene	ND	2.0									U
trans-1,3-Dichloropropene	ND	2.0									U
Trichloroethene	ND	2.0									U
Trichlorofluoromethane	ND	2.0									U*
Vinyl acetate	ND	2.0									U
Vinyl chloride	ND	2.0									U
Surr: 4-Bromofluorobenzene	48		50.00		95.5	76	123				
Surr: Dibromofluoromethane	49		50.00		97.1	71	132				
Surr: Toluene-d8	50		50.00		99.8	80	120				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **LCS-5936** SampType: **LCS** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10302**
Client ID: **LCSW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **191718**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	45	2.0	50.00	0	90.1	54	134				
1,1,2,2-Tetrachloroethane	42	2.0	50.00	0	83.7	38	133				
1,1,2-Trichloroethane	43	2.0	50.00	0	86.3	53	132				
1,1-Dichloroethane	43	2.0	50.00	0	85.7	46	138				
1,1-Dichloroethene	47	2.0	50.00	0	93.7	47	137				
1,2-Dichlorobenzene	42	2.0	50.00	0	83.1	47	134				
1,2-Dichloroethane	42	2.0	50.00	0	84.9	52	136				
1,2-Dichloropropane	46	2.0	50.00	0	91.2	47	145				
1,3-Dichlorobenzene	42	2.0	50.00	0	83.1	47	136				
1,4-Dichlorobenzene	41	2.0	50.00	0	82.3	44	134				
2-Chloroethyl vinyl ether	ND	2.0	50.00	0	0	40	130				SU
Benzene	44	2.0	50.00	0	87.7	51	138				
Bromodichloromethane	45	2.0	50.00	0	89.2	48	143				
Bromoform	43	2.0	50.00	0	85.8	34	138				
Bromomethane	32	4.0	50.00	0	64.4	28	152				
Carbon tetrachloride	46	2.0	50.00	0	92.1	52	138				
Chlorobenzene	44	2.0	50.00	0	87.4	48	133				
Chloroethane	39	2.0	50.00	0	78.6	51	147				
Chloroform	42	2.0	50.00	0	84.0	54	136				
Chloromethane	36	2.0	50.00	0	72.5	58	146				
cis-1,3-Dichloropropene	42	2.0	50.00	0	83.2	52	138				
Dibromochloromethane	43	2.0	50.00	0	86.7	53	131				
Ethylbenzene	44	2.0	50.00	0	88.6	53	134				
Methylene chloride	16	2.0	50.00	0	32.3	10	120				B
Tetrachloroethene	42	2.0	50.00	0	84.8	44	126				
Toluene	45	2.0	50.00	0	90.8	54	134				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **LCS-5936** SampType: **LCS** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10302**
Client ID: **LCSW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **191718**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	42	2.0	50.00	0	84.0	44	138				
trans-1,3-Dichloropropene	43	2.0	50.00	0	86.3	46	137				
Trichloroethene	45	2.0	50.00	0	90.9	52	134				
Trichlorofluoromethane	43	2.0	50.00	0	85.7	56	151				
Vinyl chloride	43	2.0	50.00	0	85.4	55	151				
Surr: 4-Bromofluorobenzene	47		50.00		93.9	76	123				
Surr: Dibromofluoromethane	49		50.00		97.3	71	132				
Surr: Toluene-d8	51		50.00		102	80	120				

Sample ID **MB-5936** SampType: **MBLK** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10302**
Client ID: **PBW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **191719**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	2.0									U
1,1,1-Trichloroethane	ND	2.0									U
1,1,2,2-Tetrachloroethane	ND	2.0									U
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	2.0									U
1,1,2-Trichloroethane	ND	2.0									U
1,1-Dichloroethane	ND	2.0									U
1,1-Dichloroethene	ND	2.0									U
1,1-Dichloropropene	ND	2.0									U
1,2,3-Trichlorobenzene	ND	2.0									U
1,2,3-Trichloropropane	ND	2.0									U
1,2,4,5-Tetramethylbenzene	ND	2.0									U
1,2,4-Trichlorobenzene	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10302**
Client ID: **PBW**	Batch ID: **5936**	TestNo: **SW8260C**	**SW5030C**	Analysis Date: **8/10/2015**	SeqNo: **191719**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	ND	2.0									U
1,2-Dibromo-3-chloropropane	ND	2.0									U
1,2-Dibromoethane	ND	2.0									U
1,2-Dichlorobenzene	ND	2.0									U
1,2-Dichloroethane	ND	2.0									U
1,2-Dichloropropane	ND	2.0									U
1,3,5-Trimethylbenzene	ND	2.0									U
1,3-Dichlorobenzene	ND	2.0									U
1,3-dichloropropane	ND	2.0									U
1,4-Dichlorobenzene	ND	2.0									U
1,4-Dioxane	ND	2.0									U
2,2-Dichloropropane	ND	2.0									U
2-Butanone	ND	4.0									U
2-Chloroethyl vinyl ether	ND	2.0									U
2-Chlorotoluene	ND	2.0									U
2-Hexanone	ND	4.0									U
2-Propanol	ND	2.0									U
4-Chlorotoluene	ND	2.0									U
4-Isopropyltoluene	ND	2.0									U
4-Methyl-2-pentanone	ND	4.0									U
Acetone	1.8	4.0									J
Benzene	ND	2.0									U
Bromobenzene	ND	2.0									U
Bromochloromethane	ND	2.0									U
Bromodichloromethane	ND	2.0									U
Bromoform	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936**	SampType: **MBLK**	TestCode: **8260_W**	Units: **µg/L**	Prep Date: **8/10/2015**	RunNo: **10302**
Client ID: **PBW**	Batch ID: **5936**	TestNo: **SW8260C**	**SW5030C**	Analysis Date: **8/10/2015**	SeqNo: **191719**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromomethane	ND	4.0									U
Carbon disulfide	ND	2.0									U
Carbon tetrachloride	ND	2.0									U
Chlorobenzene	ND	2.0									U
Chlorodifluoromethane	ND	2.0									U
Chloroethane	ND	2.0									U
Chloroform	ND	2.0									U
Chloromethane	ND	2.0									U
cis-1,2-Dichloroethene	ND	2.0									U
cis-1,3-Dichloropropene	ND	2.0									U
Cyclohexane	ND	2.0									U
Dibromochloromethane	ND	2.0									U
Dibromomethane	ND	2.0									U
Dichlorodifluoromethane	ND	2.0									U
Diisopropyl ether	ND	2.0									U
Ethanol	ND	10									U
Ethylbenzene	ND	2.0									U
Freon-114	ND	2.0									U
Hexachlorobutadiene	ND	2.0									U
Isopropylbenzene	ND	2.0									U
m,p-Xylene	ND	4.0									U
Methyl Acetate	ND	2.0									U
Methyl tert-butyl ether	ND	2.0									U*
Methylene chloride	5.0	2.0									
n-Butylbenzene	ND	2.0									U
n-Propylbenzene	ND	2.0									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **MB-5936** SampType: **MBLK** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10302**
Client ID: **PBW** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/10/2015** SeqNo: **191719**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	ND	2.0									U
o-Xylene	ND	2.0									U
p-Diethylbenzene	ND	2.0									U
p-Ethyltoluene	ND	2.0									U
sec-Butylbenzene	ND	2.0									U
Styrene	ND	2.0									U
t-Butyl alcohol	ND	10									U
tert-Butylbenzene	ND	2.0									U
Tetrachloroethene	ND	2.0									U
Toluene	ND	2.0									U
trans-1,2-Dichloroethene	ND	2.0									U
trans-1,3-Dichloropropene	ND	2.0									U
Trichloroethene	ND	2.0									U
Trichlorofluoromethane	ND	2.0									U
Vinyl acetate	ND	2.0									U
Vinyl chloride	ND	2.0									U
Surr: 4-Bromofluorobenzene	48		50.00		95.5	76	123				
Surr: Dibromofluoromethane	49		50.00		97.1	71	132				
Surr: Toluene-d8	50		50.00		99.8	80	120				

Sample ID **1508051-008AMS** SampType: **MS** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10302**
Client ID: **BatchQC** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/11/2015** SeqNo: **191725**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	47	2.0	50.00	0	95.0	50	134				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **1508051-008AMS** SampType: **MS** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10302**
Client ID: **BatchQC** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/11/2015** SeqNo: **191725**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2,2-Tetrachloroethane	33	2.0	50.00	0	65.6	37	128				
1,1,2-Trichloroethane	43	2.0	50.00	0	86.5	50	134				
1,1-Dichloroethane	48	2.0	50.00	0	95.3	49	138				
1,1-Dichloroethene	46	2.0	50.00	0	91.5	44	140				
1,2-Dichlorobenzene	42	2.0	50.00	0	84.1	53	121				
1,2-Dichloroethane	48	2.0	50.00	0	95.5	49	139				
1,2-Dichloropropane	47	2.0	50.00	0	94.3	54	128				
1,3-Dichlorobenzene	41	2.0	50.00	0	82.9	54	120				
1,4-Dichlorobenzene	42	2.0	50.00	0	83.4	52	121				
2-Chloroethyl vinyl ether	ND	2.0	50.00	0	0	20	128				SU
Benzene	50	2.0	50.00	0	99.2	53	133				
Bromodichloromethane	46	2.0	50.00	0	92.7	53	129				
Bromoform	36	2.0	50.00	0	71.8	49	121				
Bromomethane	14	4.0	50.00	0	27.4	20	147				
Carbon tetrachloride	46	2.0	50.00	0	92.6	47	134				
Chlorobenzene	44	2.0	50.00	0	88.0	54	122				
Chloroethane	44	2.0	50.00	0	88.4	46	146				
Chloroform	49	2.0	50.00	0	98.5	56	131				
Chloromethane	33	2.0	50.00	0	66.2	48	152				
cis-1,3-Dichloropropene	44	2.0	50.00	0	87.6	40	133				
Dibromochloromethane	44	2.0	50.00	0	87.1	54	131				
Ethylbenzene	66	2.0	50.00	21.50	89.7	38	142				
Methylene chloride	19	2.0	50.00	5.310	27.8	10	120				B
Tetrachloroethene	39	2.0	50.00	0	78.0	29	123				
Toluene	46	2.0	50.00	0.7900	90.0	54	134				
trans-1,2-Dichloroethene	44	2.0	50.00	0	88.1	49	133				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **1508051-008AMS** SampType: **MS** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10302**
Client ID: **BatchQC** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/11/2015** SeqNo: **191725**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,3-Dichloropropene	43	2.0	50.00	0	85.9	45	133				
Trichloroethene	43	2.0	50.00	0	86.2	50	130				
Trichlorofluoromethane	41	2.0	50.00	0	81.8	53	151				
Vinyl chloride	39	2.0	50.00	0	77.9	58	151				
Surr: 4-Bromofluorobenzene	49		50.00		97.6	76	123				
Surr: Dibromofluoromethane	58		50.00		115	71	132				
Surr: Toluene-d8	51		50.00		102	80	120				

Sample ID **1508051-008AMSD** SampType: **MSD** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10302**
Client ID: **BatchQC** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/11/2015** SeqNo: **191726**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	44	2.0	50.00	0	87.3	50	134	47.49	8.40	20	
1,1,2,2-Tetrachloroethane	31	2.0	50.00	0	61.2	37	128	32.82	7.00	20	
1,1,2-Trichloroethane	39	2.0	50.00	0	77.5	50	134	43.25	11.0	20	
1,1-Dichloroethane	44	2.0	50.00	0	87.6	49	138	47.67	8.44	20	
1,1-Dichloroethene	43	2.0	50.00	0	86.1	44	140	45.73	5.99	20	
1,2-Dichlorobenzene	39	2.0	50.00	0	77.2	53	121	42.05	8.50	20	
1,2-Dichloroethane	43	2.0	50.00	0	85.9	49	139	47.77	10.6	20	
1,2-Dichloropropane	43	2.0	50.00	0	85.1	54	128	47.16	10.2	20	
1,3-Dichlorobenzene	39	2.0	50.00	0	77.9	54	120	41.46	6.29	20	
1,4-Dichlorobenzene	38	2.0	50.00	0	76.6	52	121	41.68	8.45	20	
2-Chloroethyl vinyl ether	ND	2.0	50.00	0	0	20	128	0	0	20	SU
Benzene	45	2.0	50.00	0	90.0	53	133	49.62	9.81	20	
Bromodichloromethane	42	2.0	50.00	0	84.2	53	129	46.37	9.63	20	

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5936**

Sample ID **1508051-008AMSD** SampType: **MSD** TestCode: **8260_W** Units: **µg/L** Prep Date: **8/10/2015** RunNo: **10302**

Client ID: **BatchQC** Batch ID: **5936** TestNo: **SW8260C** **SW5030C** Analysis Date: **8/11/2015** SeqNo: **191726**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	34	2.0	50.00	0	67.4	49	121	35.92	6.38	20	
Bromomethane	19	4.0	50.00	0	37.2	20	147	13.69	30.4	20	R
Carbon tetrachloride	43	2.0	50.00	0	85.9	47	134	46.32	7.50	20	
Chlorobenzene	41	2.0	50.00	0	81.1	54	122	44.02	8.16	20	
Chloroethane	38	2.0	50.00	0	75.7	46	146	44.20	15.5	20	
Chloroform	44	2.0	50.00	0	88.3	56	131	49.23	10.9	20	
Chloromethane	29	2.0	50.00	0	57.1	48	152	33.11	14.8	20	
cis-1,3-Dichloropropene	39	2.0	50.00	0	78.4	40	133	43.82	11.1	20	
Dibromochloromethane	39	2.0	50.00	0	78.5	54	131	43.54	10.3	20	
Ethylbenzene	62	2.0	50.00	21.50	81.5	38	142	66.35	6.41	20	
Methylene chloride	18	2.0	50.00	5.310	25.1	10	120	19.22	7.22	20	B
Tetrachloroethene	36	2.0	50.00	0	72.5	29	123	38.99	7.23	20	
Toluene	42	2.0	50.00	0.7900	82.7	54	134	45.79	8.25	20	
trans-1,2-Dichloroethene	40	2.0	50.00	0	80.6	49	133	44.03	8.90	20	
trans-1,3-Dichloropropene	39	2.0	50.00	0	77.5	45	133	42.95	10.3	20	
Trichloroethene	40	2.0	50.00	0	80.4	50	130	43.09	6.99	20	
Trichlorofluoromethane	38	2.0	50.00	0	76.7	53	151	40.89	6.36	20	
Vinyl chloride	35	2.0	50.00	0	70.8	58	151	38.96	9.58	20	
Surr: 4-Bromofluorobenzene	48		50.00		95.2	76	123		0	20	
Surr: Dibromofluoromethane	55		50.00		109	71	132		0	20	
Surr: Toluene-d8	52		50.00		103	80	120		0	20	

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **MB-5947** SampType: **MBLK** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/11/2015** RunNo: **10207**
Client ID: **PBS** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189308**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
3,3´-Dichlorobenzidine	ND	250									U
Atrazine	ND	250									U
Benzaldehyde	ND	500									U
Benzidine	ND	500									U
Caprolactam	ND	250									U

Sample ID **LCS-5947** SampType: **LCS** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/11/2015** RunNo: **10207**
Client ID: **LCSS** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189309**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
3,3´-Dichlorobenzidine	1300	250	2000	0	64.7	10	106				
Atrazine	1600	250	2000	0	80.6	20	130				
Benzaldehyde	ND	500		0	0	20	130				U
Benzidine	270	500	2000	0	13.7	1	100				J
Caprolactam	ND	250		0	0	20	130				U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **MB-5947**	SampType: **MBLK**	TestCode: **8270_S**	Units: **µg/Kg**	Prep Date: **8/11/2015**	RunNo: **10206**
Client ID: **PBS**	Batch ID: **5947**	TestNo: **SW8270D**	**SW3546**	Analysis Date: **8/11/2015**	SeqNo: **189282**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Biphenyl	ND	250									U
1,2,4-Trichlorobenzene	ND	250									U
1,2-Dichlorobenzene	ND	250									U
1,3-Dichlorobenzene	ND	250									U
1,4-Dichlorobenzene	ND	250									U
2,4,5-Trichlorophenol	ND	250									U
2,4,6-Trichlorophenol	ND	250									U
2,4-Dichlorophenol	ND	250									U
2,4-Dimethylphenol	ND	250									U
2,4-Dinitrophenol	ND	500									U*
2,4-Dinitrotoluene	ND	250									U
2,6-Dinitrotoluene	ND	250									U
2-Chloronaphthalene	ND	250									U
2-Chlorophenol	ND	250									U
2-Methylnaphthalene	ND	250									U
2-Methylphenol	ND	250									U
2-Nitroaniline	ND	250									U
2-Nitrophenol	ND	250									U
3+4-Methylphenol	ND	250									U
3-Nitroaniline	ND	250									U
4,6-Dinitro-2-methylphenol	ND	500									U
4-Bromophenyl phenyl ether	ND	250									U
4-Chloro-3-methylphenol	ND	250									U
4-Chloroaniline	ND	250									U
4-Chlorophenyl phenyl ether	ND	250									U
4-Nitroaniline	ND	250									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **MB-5947**	SampType: **MBLK**	TestCode: **8270_S**	Units: **µg/Kg**	Prep Date: **8/11/2015**	RunNo: **10206**
Client ID: **PBS**	Batch ID: **5947**	TestNo: **SW8270D**	**SW3546**	Analysis Date: **8/11/2015**	SeqNo: **189282**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Nitrophenol	ND	500									U
Acenaphthene	ND	250									U
Acenaphthylene	ND	250									U
Acetophenone	ND	250									U
Aniline	ND	250									U
Anthracene	ND	250									U
Azobenzene	ND	250									U
Benzo(a)anthracene	ND	250									U
Benzo(a)pyrene	ND	150									U
Benzo(b)fluoranthene	ND	250									U
Benzo(g,h,i)perylene	ND	250									U
Benzo(k)fluoranthene	ND	250									U
Benzoic acid	ND	500									U
Benzyl alcohol	ND	250									U
Bis(2-chloroethoxy)methane	ND	250									U
Bis(2-chloroethyl)ether	ND	250									U
Bis(2-chloroisopropyl)ether	ND	250									U
Bis(2-ethylhexyl)phthalate	ND	250									U
Butyl benzyl phthalate	ND	250									U
Carbazole	ND	250									U
Chrysene	ND	250									U
Di-n-butyl phthalate	ND	250									U
Di-n-octyl phthalate	ND	500									U
Dibenzo(a,h)anthracene	ND	150									U
Dibenzofuran	ND	250									U
Diethyl phthalate	ND	250									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **MB-5947** SampType: **MBLK** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/11/2015** RunNo: **10206**
Client ID: **PBS** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189282**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dimethyl phthalate	ND	250									U
Fluoranthene	ND	250									U
Fluorene	ND	250									U
Hexachlorobenzene	ND	250									U
Hexachlorobutadiene	ND	250									U
Hexachlorocyclopentadiene	ND	250									U*
Hexachloroethane	ND	250									U
Indeno(1,2,3-c,d)pyrene	ND	250									U
Isophorone	ND	250									U
N-Nitrosodi-n-propylamine	ND	150									U
N-Nitrosodimethylamine	ND	250									U
N-Nitrosodiphenylamine	ND	250									U
Naphthalene	ND	250									U
Nitrobenzene	ND	250									U
Parathion	ND	500									U
Pentachlorophenol	ND	500									U*
Phenanthrene	ND	250									U
Phenol	ND	250									U
Pyrene	ND	250									U
Pyridine	ND	250									U
Surr: 2,4,6-Tribromophenol	1500		2000		73.8	13	137				
Surr: 2-Fluorobiphenyl	750		1000		74.5	15	128				
Surr: 2-Fluorophenol	1500		2000		75.7	18	120				
Surr: 4-Terphenyl-d14	890		1000		89.1	10	138				
Surr: Nitrobenzene-d5	740		1000		74.3	10	128				
Surr: Phenol-d6	1500		2000		73.8	10	122				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID	**MB-5947**	SampType:	**MBLK**	TestCode:	**8270_S**	Units:	**µg/Kg**	Prep Date:	**8/11/2015**	RunNo:	**10206**
Client ID:	**PBS**	Batch ID:	**5947**	TestNo:	**SW8270D**	**SW3546**		Analysis Date:	**8/11/2015**	SeqNo:	**189282**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sample ID	**LCS-5947**	SampType:	**LCS**	TestCode:	**8270_S**	Units:	**µg/Kg**	Prep Date:	**8/11/2015**	RunNo:	**10206**
Client ID:	**LCSS**	Batch ID:	**5947**	TestNo:	**SW8270D**	**SW3546**		Analysis Date:	**8/11/2015**	SeqNo:	**189283**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Biphenyl	1600	250	2000	0	79.5	28	126				
1,2,4-Trichlorobenzene	1600	250	2000	0	78.0	20	126				
1,2-Dichlorobenzene	1500	250	2000	0	76.9	23	128				
1,3-Dichlorobenzene	1500	250	2000	0	74.0	22	121				
1,4-Dichlorobenzene	1600	250	2000	0	79.6	20	128				
2,4,5-Trichlorophenol	1600	250	2000	0	79.6	23	135				
2,4,6-Trichlorophenol	1600	250	2000	0	80.4	20	128				
2,4-Dichlorophenol	1600	250	2000	0	81.1	20	125				
2,4-Dimethylphenol	1600	250	2000	0	79.0	16	122				
2,4-Dinitrophenol	1400	500	2000	0	72.3	1	112				*
2,4-Dinitrotoluene	ND	250		0	0	20	127				U
2,6-Dinitrotoluene	ND	250		0	0	12	125				U
2-Chloronaphthalene	1600	250	2000	0	78.3	21	124				
2-Chlorophenol	1600	250	2000	0	81.1	23	133				
2-Methylnaphthalene	1500	250	2000	0	77.0	22	120				
2-Methylphenol	1600	250	2000	0	78.7	24	130				
2-Nitroaniline	1600	250	2000	0	78.2	14	115				
2-Nitrophenol	1500	250	2000	0	76.4	15	129				
3+4-Methylphenol	3300	250	4000	0	81.8	18	140				
3-Nitroaniline	1400	250	2000	0	70.8	14	120				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **LCS-5947** SampType: **LCS** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/11/2015** RunNo: **10206**

Client ID: **LCSS** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189283**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4,6-Dinitro-2-methylphenol	1500	500	2000	0	76.2	10	120				
4-Bromophenyl phenyl ether	1700	250	2000	0	84.2	21	134				
4-Chloro-3-methylphenol	1600	250	2000	0	77.8	16	132				
4-Chloroaniline	1200	250	2000	0	59.0	10	101				
4-Chlorophenyl phenyl ether	1600	250	2000	0	78.5	20	127				
4-Nitroaniline	1500	250	2000	0	73.4	20	133				
4-Nitrophenol	1700	500	2000	0	86.9	5	125				
Acenaphthene	1600	250	2000	0	78.0	14	132				
Acenaphthylene	1600	250	2000	0	79.2	17	130				
Acetophenone	1600	250	2000	0	77.8	34	129				
Aniline	980	250	2000	0	48.9	5	105				
Anthracene	1600	250	2000	0	79.7	20	132				
Azobenzene	ND	250		0	0	26	144				U
Benzo(a)anthracene	1600	250	2000	0	80.2	20	138				
Benzo(a)pyrene	1600	150	2000	0	78.2	14	130				
Benzo(b)fluoranthene	1600	250	2000	0	77.6	20	130				
Benzo(g,h,i)perylene	1600	250	2000	0	77.9	10	142				
Benzo(k)fluoranthene	1600	250	2000	0	82.4	20	137				
Benzoic acid	1500	500	2000	0	75.0	1	114				
Benzyl alcohol	1600	250	2000	0	77.8	20	130				
Bis(2-chloroethoxy)methane	1600	250	2000	0	81.2	19	128				
Bis(2-chloroethyl)ether	1700	250	2000	0	87.3	20	139				
Bis(2-chloroisopropyl)ether	1600	250	2000	0	79.0	11	134				
Bis(2-ethylhexyl)phthalate	ND	250		0	0	18	143				U
Butyl benzyl phthalate	ND	250		0	0	20	148				U
Carbazole	1600	250	2000	0	77.8	21	135				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **LCS-5947** SampType: **LCS** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/11/2015** RunNo: **10206**
Client ID: **LCSS** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189283**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chrysene	1600	250	2000	0	77.5	20	136				
Di-n-butyl phthalate	ND	250		0	0	20	141				U
Di-n-octyl phthalate	ND	500		0	0	16	142				U
Dibenzo(a,h)anthracene	1600	150	2000	0	78.5	11	140				
Dibenzofuran	ND	250		0	0	21	131				U
Diethyl phthalate	ND	250		0	0	20	138				U
Dimethyl phthalate	ND	250		0	0	20	130				U
Fluoranthene	1500	250	2000	0	76.8	16	130				
Fluorene	1600	250	2000	0	77.7	20	131				
Hexachlorobenzene	1600	250	2000	0	82.0	20	132				
Hexachlorobutadiene	1600	250	2000	0	77.8	20	126				
Hexachlorocyclopentadiene	1700	250	2000	0	85.5	14	128				*
Hexachloroethane	1600	250	2000	0	78.8	20	132				
Indeno(1,2,3-c,d)pyrene	1500	250	2000	0	75.2	20	137				m
Isophorone	ND	250		0	0	20	134				U
N-Nitrosodi-n-propylamine	ND	150		0	0	20	142				U
N-Nitrosodimethylamine	ND	250		0	0	15	138				U
N-Nitrosodiphenylamine	1400	250	2000	0	67.6	5	100				
Naphthalene	1500	250	2000	0	77.4	20	131				
Nitrobenzene	ND	250		0	0	21	131				U
Parathion	1600	500	2000	0	80.6	21	130				
Pentachlorophenol	1700	500	2000	0	83.4	10	128				*
Phenanthrene	1600	250	2000	0	80.0	11	133				
Phenol	1700	250	2000	0	83.8	22	132				
Pyrene	1700	250	2000	0	84.6	11	137				
Pyridine	1200	250	2000	0	57.7	1	101				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **LCS-5947** SampType: **LCS** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/11/2015** RunNo: **10206**
Client ID: **LCSS** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189283**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 2,4,6-Tribromophenol	1500		2000		77.0	13	137				
Surr: 2-Fluorobiphenyl	760		1000		75.6	15	128				
Surr: 2-Fluorophenol	1500		2000		77.2	18	120				
Surr: 4-Terphenyl-d14	830		1000		82.6	10	138				
Surr: Nitrobenzene-d5	720		1000		72.2	10	128				
Surr: Phenol-d6	1500		2000		77.3	10	122				

Sample ID **1508040-001BMS** SampType: **MS** TestCode: **8270_S** Units: **µg/Kg-dry** Prep Date: **8/11/2015** RunNo: **10206**
Client ID: **BatchQC** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189292**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Biphenyl	1600	280	2224	0	71.2	20	147				
1,2,4-Trichlorobenzene	1600	280	2224	0	70.3	23	136				
1,2-Dichlorobenzene	1500	280	2224	0	68.4	17	137				
1,3-Dichlorobenzene	1500	280	2224	0	66.1	19	137				
1,4-Dichlorobenzene	1500	280	2224	0	68.6	17	139				
2,4,5-Trichlorophenol	1700	280	2224	0	76.7	26	138				
2,4,6-Trichlorophenol	1700	280	2224	0	76.5	21	143				
2,4-Dichlorophenol	1600	280	2224	0	73.7	20	144				
2,4-Dimethylphenol	1600	280	2224	0	72.2	24	139				
2,4-Dinitrophenol	160	560	2224	0	6.99	5	129				J*
2,4-Dinitrotoluene	ND	280		0	0	10	144				U
2,6-Dinitrotoluene	ND	280		0	0	12	125				U
2-Chloronaphthalene	1600	280	2224	0	70.8	25	143				
2-Chlorophenol	1600	280	2224	0	70.7	19	144				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **1508040-001BMS** SampType: **MS** TestCode: **8270_S** Units: **µg/Kg-dry** Prep Date: **8/11/2015** RunNo: **10206**

Client ID: **BatchQC** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189292**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Methylnaphthalene	1600	280	2224	0	71.1	20	130				
2-Methylphenol	1500	280	2224	0	69.6	29	136				
2-Nitroaniline	1600	280	2224	0	73.7	25	137				
2-Nitrophenol	1500	280	2224	0	69.6	13	139				
3+4-Methylphenol	3200	280	4449	67.63	70.4	10	137				
3-Nitroaniline	1500	280	2224	0	65.6	20	120				
4,6-Dinitro-2-methylphenol	890	560	2224	0	39.9	10	125				
4-Bromophenyl phenyl ether	1700	280	2224	0	75.9	29	139				
4-Chloro-3-methylphenol	1600	280	2224	0	73.0	25	139				
4-Chloroaniline	1100	280	2224	0	48.1	18	120				
4-Chlorophenyl phenyl ether	1600	280	2224	0	72.0	27	136				
4-Nitroaniline	1500	280	2224	0	67.5	23	130				
4-Nitrophenol	2000	560	2224	0	89.8	22	147				
Acenaphthene	1600	280	2224	0	71.8	28	133				
Acenaphthylene	1600	280	2224	0	72.3	22	147				
Acetophenone	1500	280	2224	0	69.2	20	135				
Aniline	770	280	2224	0	34.6	10	110				
Anthracene	1600	280	2224	32.21	71.8	24	140				
Azobenzene	ND	280		0	0	20	151				U
Benzo(a)anthracene	1800	280	2224	129.6	73.6	20	144				
Benzo(a)pyrene	1700	170	2224	119.2	69.5	21	143				
Benzo(b)fluoranthene	1700	280	2224	116.2	71.1	20	145				
Benzo(g,h,i)perylene	1600	280	2224	81.16	67.6	20	143				
Benzo(k)fluoranthene	1600	280	2224	114.8	68.5	20	143				
Benzoic acid	960	560	2224	149.2	36.5	10	120				
Benzyl alcohol	1500	280	2224	0	67.5	25	125				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **1508040-001BMS** SampType: **MS** TestCode: **8270_S** Units: **µg/Kg-dry** Prep Date: **8/11/2015** RunNo: **10206**

Client ID: **BatchQC** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189292**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bis(2-chloroethoxy)methane	1600	280	2224	0	71.6	22	137				
Bis(2-chloroethyl)ether	1700	280	2224	0	75.9	20	143				
Bis(2-chloroisopropyl)ether	1500	280	2224	0	69.1	20	149				
Bis(2-ethylhexyl)phthalate	ND	280		34.84	0	27	146				U
Butyl benzyl phthalate	ND	280		0	0	20	147				U
Carbazole	1600	280	2224	0	73.8	27	120				
Chrysene	1700	280	2224	145.2	70.0	22	142				
Di-n-butyl phthalate	ND	280		0	0	27	145				U
Di-n-octyl phthalate	ND	560		0	0	28	145				U
Dibenzo(a,h)anthracene	1600	170	2224	0	70.4	23	142				
Dibenzofuran	ND	280		0	0	21	133				U
Diethyl phthalate	ND	280		0	0	19	136				U
Dimethyl phthalate	ND	280		0	0	20	137				U
Fluoranthene	1800	280	2224	248.8	71.8	20	147				
Fluorene	1600	280	2224	0	72.8	20	138				
Hexachlorobenzene	1600	280	2224	0	73.8	20	140				
Hexachlorobutadiene	1600	280	2224	0	71.8	20	136				
Hexachlorocyclopentadiene	710	280	2224	0	32.0	4	139				
Hexachloroethane	1400	280	2224	0	65.1	13	139				
Indeno(1,2,3-c,d)pyrene	1600	280	2224	84.59	70.3	26	144				m
Isophorone	ND	280		0	0	24	145				U
N-Nitrosodi-n-propylamine	ND	170		0	0	22	146				U
N-Nitrosodimethylamine	ND	280		0	0	17	134				U
N-Nitrosodiphenylamine	1400	280	2224	0	61.4	16	143				
Naphthalene	1600	280	2224	0	71.1	13	143				
Nitrobenzene	ND	280		0	0	20	138				U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **1508040-001BMS** SampType: **MS** TestCode: **8270_S** Units: **µg/Kg-dry** Prep Date: **8/11/2015** RunNo: **10206**
Client ID: **BatchQC** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189292**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Parathion	1900	560	2224	0	85.8	21	142				
Pentachlorophenol	2700	560	2224	0	124	18	144				*
Phenanthrene	1700	280	2224	110.1	72.2	21	140				
Phenol	1500	280	2224	0	68.6	13	143				
Pyrene	1800	280	2224	215.8	71.5	19	144				
Pyridine	1000	280	2224	0	46.2	17	120				
Surr: 2,4,6-Tribromophenol	1700		2224		75.2	13	137				
Surr: 2-Fluorobiphenyl	740		1112		66.7	15	128				
Surr: 2-Fluorophenol	1500		2224		65.4	18	120				
Surr: 4-Terphenyl-d14	790		1112		70.7	10	138				
Surr: Nitrobenzene-d5	730		1112		65.9	10	128				
Surr: Phenol-d6	1400		2224		64.7	10	122				

Sample ID **1508040-001BMSD** SampType: **MSD** TestCode: **8270_S** Units: **µg/Kg-dry** Prep Date: **8/11/2015** RunNo: **10206**
Client ID: **BatchQC** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189293**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Biphenyl	1600	280	2208	0	71.5	20	147	1584	0.382	20	
1,2,4-Trichlorobenzene	1500	280	2208	0	69.3	23	136	1564	2.15	20	
1,2-Dichlorobenzene	1500	280	2208	0	66.2	17	137	1521	3.98	20	
1,3-Dichlorobenzene	1400	280	2208	0	64.7	19	137	1471	2.96	20	
1,4-Dichlorobenzene	1500	280	2208	0	67.7	17	139	1526	2.02	20	
2,4,5-Trichlorophenol	1600	280	2208	0	73.8	26	138	1705	4.55	20	
2,4,6-Trichlorophenol	1600	280	2208	0	72.4	21	143	1701	6.24	20	
2,4-Dichlorophenol	1600	280	2208	0	71.9	20	144	1640	3.28	20	

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **1508040-001BMSD** SampType: **MSD** TestCode: **8270_S** Units: **µg/Kg-dry** Prep Date: **8/11/2015** RunNo: **10206**

Client ID: **BatchQC** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189293**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2,4-Dimethylphenol	1600	280	2208	0	71.4	24	139	1606	1.90	20	
2,4-Dinitrophenol	490	550	2208	0	22.0	5	129	155.4	103	20	JR*
2,4-Dinitrotoluene	ND	280		0	0	10	144	0	0	20	U
2,6-Dinitrotoluene	ND	280		0	0	12	125	0	0	20	U
2-Chloronaphthalene	1600	280	2208	0	70.4	25	143	1574	1.28	20	
2-Chlorophenol	1600	280	2208	0	70.4	19	144	1572	1.21	20	
2-Methylnaphthalene	1600	280	2208	0	70.7	20	130	1581	1.28	20	
2-Methylphenol	1500	280	2208	0	69.7	29	136	1549	0.600	20	
2-Nitroaniline	1600	280	2208	0	71.4	25	137	1640	4.02	20	
2-Nitrophenol	1500	280	2208	0	70.1	13	139	1547	0.00450	20	
3+4-Methylphenol	3100	280	4416	67.63	69.0	10	137	3201	2.69	20	
3-Nitroaniline	1400	280	2208	0	62.5	20	120	1460	5.59	20	
4,6-Dinitro-2-methylphenol	1200	550	2208	0	54.4	10	125	887.4	30.0	20	R
4-Bromophenyl phenyl ether	1700	280	2208	0	74.8	29	139	1688	2.16	20	
4-Chloro-3-methylphenol	1600	280	2208	0	71.1	25	139	1623	3.29	20	
4-Chloroaniline	1100	280	2208	0	49.7	18	120	1071	2.54	20	
4-Chlorophenyl phenyl ether	1600	280	2208	0	70.4	27	136	1601	2.94	20	
4-Nitroaniline	1400	280	2208	0	62.9	23	130	1502	7.78	20	
4-Nitrophenol	1700	550	2208	0	77.2	22	147	1998	15.8	20	
Acenaphthene	1600	280	2208	0	70.7	28	133	1597	2.30	20	
Acenaphthylene	1600	280	2208	0	71.0	22	147	1609	2.55	20	
Acetophenone	1500	280	2208	0	67.8	20	135	1540	2.80	20	
Aniline	800	280	2208	0	36.4	10	110	770.2	4.16	20	
Anthracene	1600	280	2208	32.21	69.8	24	140	1629	3.46	20	
Azobenzene	ND	280		0	0	20	151	0	0	20	U
Benzo(a)anthracene	1800	280	2208	129.6	73.7	20	144	1766	0.582	20	

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **1508040-001BMSD** SampType: **MSD** TestCode: **8270_S** Units: **µg/Kg-dry** Prep Date: **8/11/2015** RunNo: **10206**

Client ID: **BatchQC** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189293**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)pyrene	1700	170	2208	119.2	70.5	21	143	1666	0.604	20	
Benzo(b)fluoranthene	1700	280	2208	116.2	71.3	20	145	1698	0.452	20	
Benzo(g,h,i)perylene	1600	280	2208	81.16	66.8	20	143	1585	1.80	20	
Benzo(k)fluoranthene	1600	280	2208	114.8	69.4	20	143	1638	0.562	20	
Benzoic acid	350	550	2208	149.2	9.02	10	120	961.0	93.6	20	JRS
Benzyl alcohol	1500	280	2208	0	67.6	25	125	1501	0.498	20	
Bis(2-chloroethoxy)methane	1600	280	2208	0	72.0	22	137	1592	0.177	20	
Bis(2-chloroethyl)ether	1600	280	2208	0	74.3	20	143	1689	2.88	20	
Bis(2-chloroisopropyl)ether	1500	280	2208	0	67.3	20	149	1538	3.44	20	
Bis(2-ethylhexyl)phthalate	36	280		34.84	0	27	146	0	200	20	JR
Butyl benzyl phthalate	ND	280		0	0	20	147	0	0	20	U
Carbazole	1500	280	2208	0	70.2	27	120	1641	5.78	20	
Chrysene	1700	280	2208	145.2	70.3	22	142	1703	0.287	20	
Di-n-butyl phthalate	ND	280		0	0	27	145	0	0	20	U
Di-n-octyl phthalate	ND	550		0	0	28	145	0	0	20	U
Dibenzo(a,h)anthracene	1500	170	2208	0	69.1	23	142	1565	2.50	20	
Dibenzofuran	ND	280		0	0	21	133	0	0	20	U
Diethyl phthalate	ND	280		0	0	19	136	0	0	20	U
Dimethyl phthalate	ND	280		0	0	20	137	0	0	20	U
Fluoranthene	1800	280	2208	248.8	71.9	20	147	1845	0.422	20	
Fluorene	1600	280	2208	0	70.6	20	138	1619	3.85	20	
Hexachlorobenzene	1600	280	2208	0	73.3	20	140	1641	1.44	20	
Hexachlorobutadiene	1600	280	2208	0	70.5	20	136	1598	2.60	20	
Hexachlorocyclopentadiene	500	280	2208	0	22.4	4	139	711.2	35.7	20	R
Hexachloroethane	1400	280	2208	0	61.8	13	139	1448	5.98	20	
Indeno(1,2,3-c,d)pyrene	1600	280	2208	84.59	70.0	26	144	1648	1.14	20	m

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5947**

Sample ID **1508040-001BMSD** SampType: **MSD** TestCode: **8270_S** Units: **µg/Kg-dry** Prep Date: **8/11/2015** RunNo: **10206**

Client ID: **BatchQC** Batch ID: **5947** TestNo: **SW8270D** **SW3546** Analysis Date: **8/11/2015** SeqNo: **189293**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Isophorone	ND	280		0	0	24	145	0	0	20	U
N-Nitrosodi-n-propylamine	ND	170		0	0	22	146	0	0	20	U
N-Nitrosodimethylamine	ND	280		0	0	17	134	0	0	20	U
N-Nitrosodiphenylamine	1400	280	2208	0	62.2	16	143	1365	0.584	20	
Naphthalene	1500	280	2208	0	70.0	13	143	1581	2.28	20	
Nitrobenzene	ND	280		0	0	20	138	0	0	20	U
Parathion	1800	550	2208	0	80.8	21	142	1909	6.73	20	
Pentachlorophenol	2200	550	2208	0	100	18	144	2749	21.5	20	R*
Phenanthrene	1800	280	2208	110.1	74.4	21	140	1717	2.05	20	
Phenol	1500	280	2208	0	69.0	13	143	1527	0.161	20	
Pyrene	1900	280	2208	215.8	74.6	19	144	1807	3.05	20	
Pyridine	1000	280	2208	0	47.1	17	120	1027	1.21	20	
Surr: 2,4,6-Tribromophenol	1500		2208		70.2	13	137		0	20	
Surr: 2-Fluorobiphenyl	750		1104		67.8	15	128		0	20	
Surr: 2-Fluorophenol	1500		2208		66.2	18	120		0	20	
Surr: 4-Terphenyl-d14	780		1104		70.4	10	138		0	20	
Surr: Nitrobenzene-d5	730		1104		65.9	10	128		0	20	
Surr: Phenol-d6	1400		2208		65.5	10	122		0	20	

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5959**

Sample ID **MB-5959** SampType: **MBLK** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/12/2015** RunNo: **10231**
Client ID: **PBS** Batch ID: **5959** TestNo: **SW8270D** **SW3546** Analysis Date: **8/12/2015** SeqNo: **189715**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Biphenyl	ND	250									U
1,2,4-Trichlorobenzene	ND	250									U
1,2-Dichlorobenzene	ND	250									U
1,3-Dichlorobenzene	ND	250									U
1,4-Dichlorobenzene	ND	250									U
2,4,5-Trichlorophenol	ND	250									U
2,4,6-Trichlorophenol	ND	250									U
2,4-Dichlorophenol	ND	250									U
2,4-Dimethylphenol	ND	250									U
2,4-Dinitrophenol	ND	500									U*
2,4-Dinitrotoluene	ND	250									U
2,6-Dinitrotoluene	ND	250									U
2-Chloronaphthalene	ND	250									U
2-Chlorophenol	ND	250									U
2-Methylnaphthalene	ND	250									U
2-Methylphenol	ND	250									U
2-Nitroaniline	ND	250									U
2-Nitrophenol	ND	250									U
3+4-Methylphenol	ND	250									U
3-Nitroaniline	ND	250									U
4,6-Dinitro-2-methylphenol	ND	500									U
4-Bromophenyl phenyl ether	ND	250									U
4-Chloro-3-methylphenol	ND	250									U
4-Chloroaniline	ND	250									U
4-Chlorophenyl phenyl ether	ND	250									U
4-Nitroaniline	ND	250									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5959**

Sample ID **MB-5959**	SampType: **MBLK**	TestCode: **8270_S**	Units: **µg/Kg**	Prep Date: **8/12/2015**	RunNo: **10231**
Client ID: **PBS**	Batch ID: **5959**	TestNo: **SW8270D**	**SW3546**	Analysis Date: **8/12/2015**	SeqNo: **189715**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Nitrophenol	ND	500									U
Acenaphthene	ND	250									U
Acenaphthylene	ND	250									U
Acetophenone	ND	250									U
Aniline	ND	250									U
Anthracene	ND	250									U
Azobenzene	ND	250									U
Benzo(a)anthracene	ND	250									U
Benzo(a)pyrene	ND	150									U
Benzo(b)fluoranthene	ND	250									U
Benzo(g,h,i)perylene	ND	250									U
Benzo(k)fluoranthene	ND	250									U
Benzoic acid	ND	500									U
Benzyl alcohol	ND	250									U
Bis(2-chloroethoxy)methane	ND	250									U
Bis(2-chloroethyl)ether	ND	250									U
Bis(2-chloroisopropyl)ether	ND	250									U
Bis(2-ethylhexyl)phthalate	ND	250									U
Butyl benzyl phthalate	ND	250									U
Carbazole	ND	250									U
Chrysene	ND	250									U
Di-n-butyl phthalate	ND	250									U
Di-n-octyl phthalate	ND	500									U
Dibenzo(a,h)anthracene	ND	150									U
Dibenzofuran	ND	250									U
Diethyl phthalate	ND	250									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5959**

Sample ID **MB-5959**	SampType: **MBLK**	TestCode: **8270_S**	Units: **µg/Kg**	Prep Date: **8/12/2015**	RunNo: **10231**
Client ID: **PBS**	Batch ID: **5959**	TestNo: **SW8270D**	**SW3546**	Analysis Date: **8/12/2015**	SeqNo: **189715**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dimethyl phthalate	ND	250									U
Fluoranthene	ND	250									U
Fluorene	ND	250									U
Hexachlorobenzene	ND	250									U
Hexachlorobutadiene	ND	250									U
Hexachlorocyclopentadiene	ND	250									U
Hexachloroethane	ND	250									U
Indeno(1,2,3-c,d)pyrene	ND	250									U
Isophorone	ND	250									U
N-Nitrosodi-n-propylamine	ND	150									U
N-Nitrosodimethylamine	ND	250									U
N-Nitrosodiphenylamine	ND	250									U
Naphthalene	ND	250									U
Nitrobenzene	ND	250									U
Parathion	ND	500									U
Pentachlorophenol	ND	500									U*
Phenanthrene	ND	250									U
Phenol	ND	250									U
Pyrene	ND	250									U
Pyridine	ND	250									U
Surr: 2,4,6-Tribromophenol	1500		2000		73.0	13	137				
Surr: 2-Fluorobiphenyl	720		1000		72.3	15	128				
Surr: 2-Fluorophenol	1500		2000		74.7	18	120				
Surr: 4-Terphenyl-d14	770		1000		77.4	10	138				
Surr: Nitrobenzene-d5	720		1000		72.3	10	128				
Surr: Phenol-d6	1400		2000		70.3	10	122				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5959**

Sample ID	**MB-5959**	SampType:	**MBLK**	TestCode:	**8270_S**	Units:	**µg/Kg**	Prep Date:	**8/12/2015**	RunNo:	**10231**
Client ID:	**PBS**	Batch ID:	**5959**	TestNo:	**SW8270D**	**SW3546**		Analysis Date:	**8/12/2015**	SeqNo:	**189715**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Sample ID	**LCS-5959**	SampType:	**LCS**	TestCode:	**8270_S**	Units:	**µg/Kg**	Prep Date:	**8/12/2015**	RunNo:	**10231**
Client ID:	**LCSS**	Batch ID:	**5959**	TestNo:	**SW8270D**	**SW3546**		Analysis Date:	**8/12/2015**	SeqNo:	**189717**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Biphenyl	1600	250	2000	0	81.8	28	126				
1,2,4-Trichlorobenzene	1600	250	2000	0	79.6	20	126				
1,2-Dichlorobenzene	1600	250	2000	0	77.9	23	128				
1,3-Dichlorobenzene	1500	250	2000	0	76.3	22	121				
1,4-Dichlorobenzene	1600	250	2000	0	80.8	20	128				
2,4,5-Trichlorophenol	1600	250	2000	0	81.8	23	135				
2,4,6-Trichlorophenol	1800	250	2000	0	88.5	20	128				
2,4-Dichlorophenol	1600	250	2000	0	82.3	20	125				
2,4-Dimethylphenol	1600	250	2000	0	79.4	16	122				
2,4-Dinitrophenol	1500	500	2000	0	73.4	1	112				*
2,4-Dinitrotoluene	ND	250		0	0	20	127				U
2,6-Dinitrotoluene	ND	250		0	0	12	125				U
2-Chloronaphthalene	1600	250	2000	0	81.0	21	124				
2-Chlorophenol	1600	250	2000	0	80.4	23	133				
2-Methylnaphthalene	1500	250	2000	0	77.2	22	120				
2-Methylphenol	1600	250	2000	0	77.9	24	130				
2-Nitroaniline	1700	250	2000	0	85.2	14	115				
2-Nitrophenol	1600	250	2000	0	81.0	15	129				
3+4-Methylphenol	3200	250	4000	0	80.3	18	140				
3-Nitroaniline	1500	250	2000	0	75.5	14	120				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5959**

Sample ID **LCS-5959**	SampType: **LCS**	TestCode: **8270_S**	Units: **µg/Kg**	Prep Date: **8/12/2015**	RunNo: **10231**
Client ID: **LCSS**	Batch ID: **5959**	TestNo: **SW8270D**	**SW3546**	Analysis Date: **8/12/2015**	SeqNo: **189717**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4,6-Dinitro-2-methylphenol	1500	500	2000	0	75.4	10	120				
4-Bromophenyl phenyl ether	1700	250	2000	0	85.4	21	134				
4-Chloro-3-methylphenol	1600	250	2000	0	80.0	16	132				
4-Chloroaniline	1200	250	2000	0	59.1	10	101				
4-Chlorophenyl phenyl ether	1600	250	2000	0	82.4	20	127				
4-Nitroaniline	1600	250	2000	0	78.6	20	133				
4-Nitrophenol	1800	500	2000	0	90.6	5	125				
Acenaphthene	1600	250	2000	0	80.9	14	132				
Acenaphthylene	1700	250	2000	0	82.9	17	130				
Acetophenone	1500	250	2000	0	77.2	34	129				
Aniline	970	250	2000	0	48.3	5	105				
Anthracene	1700	250	2000	0	83.6	20	132				
Azobenzene	ND	250		0	0	26	144				U
Benzo(a)anthracene	1700	250	2000	0	86.2	20	138				
Benzo(a)pyrene	1700	150	2000	0	83.2	14	130				
Benzo(b)fluoranthene	1600	250	2000	0	81.9	20	130				
Benzo(g,h,i)perylene	1700	250	2000	0	85.4	10	142				
Benzo(k)fluoranthene	1600	250	2000	0	81.5	20	137				
Benzoic acid	1500	500	2000	0	75.2	1	114				
Benzyl alcohol	1500	250	2000	0	76.8	20	130				
Bis(2-chloroethoxy)methane	1600	250	2000	0	78.9	19	128				
Bis(2-chloroethyl)ether	1700	250	2000	0	85.7	20	139				
Bis(2-chloroisopropyl)ether	1600	250	2000	0	77.5	11	134				
Bis(2-ethylhexyl)phthalate	ND	250		0	0	18	143				U
Butyl benzyl phthalate	ND	250		0	0	20	148				U
Carbazole	1600	250	2000	0	82.3	21	135				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5959**

Sample ID **LCS-5959** SampType: **LCS** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/12/2015** RunNo: **10231**

Client ID: **LCSS** Batch ID: **5959** TestNo: **SW8270D** **SW3546** Analysis Date: **8/12/2015** SeqNo: **189717**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chrysene	1700	250	2000	0	83.0	20	136				
Di-n-butyl phthalate	ND	250		0	0	20	141				U
Di-n-octyl phthalate	ND	500		0	0	16	142				U
Dibenzo(a,h)anthracene	1700	150	2000	0	85.8	11	140				
Dibenzofuran	ND	250		0	0	21	131				U
Diethyl phthalate	ND	250		0	0	20	138				U
Dimethyl phthalate	ND	250		0	0	20	130				U
Fluoranthene	1700	250	2000	0	83.4	16	130				
Fluorene	1600	250	2000	0	81.4	20	131				
Hexachlorobenzene	1700	250	2000	0	84.7	20	132				
Hexachlorobutadiene	1600	250	2000	0	80.5	20	126				
Hexachlorocyclopentadiene	1500	250	2000	0	76.5	14	128				
Hexachloroethane	1600	250	2000	0	81.3	20	132				
Indeno(1,2,3-c,d)pyrene	1700	250	2000	0	85.1	20	137				m
Isophorone	ND	250		0	0	20	134				U
N-Nitrosodi-n-propylamine	ND	150		0	0	20	142				U
N-Nitrosodimethylamine	ND	250		0	0	15	138				U
N-Nitrosodiphenylamine	1400	250	2000	0	70.4	5	100				
Naphthalene	1600	250	2000	0	79.6	20	131				
Nitrobenzene	ND	250		0	0	21	131				U
Parathion	1800	500	2000	0	88.1	21	130				
Pentachlorophenol	1500	500	2000	0	72.8	10	128				*
Phenanthrene	1700	250	2000	0	83.5	11	133				
Phenol	1600	250	2000	0	80.9	22	132				
Pyrene	1700	250	2000	0	83.5	11	137				
Pyridine	1300	250	2000	0	64.7	1	101				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5959**

Sample ID **LCS-5959** SampType: **LCS** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/12/2015** RunNo: **10231**

Client ID: **LCSS** Batch ID: **5959** TestNo: **SW8270D** **SW3546** Analysis Date: **8/12/2015** SeqNo: **189717**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 2,4,6-Tribromophenol	1600		2000		79.2	13	137				
Surr: 2-Fluorobiphenyl	770		1000		77.1	15	128				
Surr: 2-Fluorophenol	1500		2000		75.9	18	120				
Surr: 4-Terphenyl-d14	790		1000		78.6	10	138				
Surr: Nitrobenzene-d5	740		1000		73.7	10	128				
Surr: Phenol-d6	1500		2000		74.7	10	122				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5959**

Sample ID **MB-5959** SampType: **MBLK** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/12/2015** RunNo: **10234**
Client ID: **PBS** Batch ID: **5959** TestNo: **SW8270D** **SW3546** Analysis Date: **8/12/2015** SeqNo: **189905**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
3,3´-Dichlorobenzidine	ND	250									U
Atrazine	ND	250									U
Benzaldehyde	ND	500									U
Benzidine	ND	500									U
Caprolactam	ND	250									U

Sample ID **LCS-5959** SampType: **LCS** TestCode: **8270_S** Units: **µg/Kg** Prep Date: **8/12/2015** RunNo: **10234**
Client ID: **LCSS** Batch ID: **5959** TestNo: **SW8270D** **SW3546** Analysis Date: **8/12/2015** SeqNo: **189906**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
3,3´-Dichlorobenzidine	1500	250	2000	0	73.9	10	106				
Atrazine	1700	250	2000	0	84.0	20	130				
Benzaldehyde	ND	500		0	0	20	130				U
Benzidine	370	500	2000	0	18.7	1	100				J
Caprolactam	ND	250		0	0	20	130				U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5970**

Sample ID **MBW081215A** SampType: **MBLK** TestCode: **ICPSCAN_W** Units: **mg/L** Prep Date: **8/12/2015** RunNo: **10293**
Client ID: **PBW** Batch ID: **5970** TestNo: **E200.7 Rev4. E200.7 Rev4.** Analysis Date: **8/13/2015** SeqNo: **191044**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	ND	0.0200									U
Antimony	ND	0.0200									U
Arsenic	ND	0.0250									U
Barium	ND	0.0200									U
Beryllium	ND	0.0200									U
Cadmium	ND	0.0100									U
Calcium	ND	0.0250									U
Chromium	ND	0.0200									U
Cobalt	ND	0.0200									U
Copper	ND	0.0200									U
Iron	ND	0.0200									U
Lead	ND	0.0150									U
Magnesium	ND	0.0200									U
Manganese	ND	0.0200									U
Nickel	ND	0.0200									U
Potassium	ND	0.200									U
Selenium	ND	0.0250									U
Silver	ND	0.0200									U
Sodium	ND	0.0300									U
Thallium	ND	0.0150									U
Vanadium	ND	0.0200									U
Zinc	ND	0.0200									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5970**

Sample ID	**LCSW081215A**	SampType:	**LCS**	TestCode:	**ICPSCAN_W**	Units:	**mg/L**	Prep Date:	**8/12/2015**	RunNo:	**10293**
Client ID:	**LCSW**	Batch ID:	**5970**	TestNo:	**E200.7 Rev4.**	**E200.7 Rev4.**		Analysis Date:	**8/13/2015**	SeqNo:	**191045**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	1.87	0.0200	2.000	0	93.7	85	115				
Antimony	2.06	0.0200	2.000	0	103	85	115				
Arsenic	1.94	0.0250	2.000	0	97.2	85	115				
Barium	1.99	0.0200	2.000	0	99.4	85	115				
Beryllium	1.90	0.0200	2.000	0	95.2	85	115				
Cadmium	2.01	0.0100	2.000	0	101	85	115				
Calcium	1.99	0.0250	2.000	0	99.3	85	115				
Chromium	2.00	0.0200	2.000	0	100	85	115				
Cobalt	2.02	0.0200	2.000	0	101	85	115				
Copper	1.97	0.0200	2.000	0	98.4	85	115				
Iron	1.93	0.0200	2.000	0	96.7	85	115				
Lead	2.04	0.0150	2.000	0	102	85	115				
Magnesium	2.03	0.0200	2.000	0	102	85	115				
Manganese	1.87	0.0200	2.000	0	93.5	85	115				
Nickel	1.93	0.0200	2.000	0	96.7	85	115				
Potassium	18.2	0.200	20.00	0	91.2	85	115				
Selenium	2.00	0.0250	2.000	0	99.9	85	115				
Silver	2.00	0.0200	2.000	0	100	85	115				
Sodium	2.17	0.0300	2.000	0	108	85	115				
Thallium	1.92	0.0150	2.000	0	96.0	85	115				
Vanadium	1.94	0.0200	2.000	0	97.2	85	115				
Zinc	1.98	0.0200	2.000	0	98.8	85	115				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5971**

Sample ID	**MBW081215A**	SampType:	**MBLK**	TestCode:	**ICPSCAN_D**	Units:	**mg/L**	Prep Date:	**8/12/2015**	RunNo:	**10292**
Client ID:	**PBW**	Batch ID:	**5971**	TestNo:	**E200.7 Rev4.**	**E200.7 Rev4.**		Analysis Date:	**8/13/2015**	SeqNo:	**190936**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	ND	0.0200									U
Antimony	ND	0.0200									U
Arsenic	ND	0.0250									U
Barium	ND	0.0200									U
Beryllium	ND	0.0200									U
Cadmium	ND	0.0100									U
Calcium	ND	0.0250									U
Chromium	ND	0.0200									U
Cobalt	ND	0.0200									U
Copper	ND	0.0200									U
Iron	ND	0.0200									U
Lead	ND	0.0150									U
Magnesium	ND	0.0200									U
Manganese	ND	0.0200									U
Nickel	ND	0.0200									U
Potassium	ND	0.100									U
Selenium	ND	0.0250									U
Silver	ND	0.0200									U
Sodium	ND	0.0300									U
Thallium	ND	0.0150									U
Vanadium	ND	0.0200									U
Zinc	ND	0.0200									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5971**

Sample ID	**LCSW081215A**	SampType:	**LCS**	TestCode:	**ICPSCAN_D**	Units:	**mg/L**	Prep Date:	**8/12/2015**	RunNo:	**10292**
Client ID:	**LCSW**	Batch ID:	**5971**	TestNo:	**E200.7 Rev4.**	**E200.7 Rev4.**		Analysis Date:	**8/13/2015**	SeqNo:	**190937**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	1.87	0.0200	2.000	0	93.7	85	115				
Antimony	2.06	0.0200	2.000	0	103	85	115				
Arsenic	1.94	0.0250	2.000	0	97.2	85	115				
Barium	1.99	0.0200	2.000	0	99.4	85	115				
Beryllium	1.90	0.0200	2.000	0	95.2	85	115				
Cadmium	2.01	0.0100	2.000	0	101	85	115				
Calcium	1.99	0.0250	2.000	0	99.3	85	115				
Chromium	2.00	0.0200	2.000	0	100	85	115				
Cobalt	2.02	0.0200	2.000	0	101	85	115				
Copper	1.97	0.0200	2.000	0	98.4	85	115				
Iron	1.93	0.0200	2.000	0	96.7	85	115				
Lead	2.04	0.0150	2.000	0	102	85	115				
Magnesium	2.03	0.0200	2.000	0	102	85	115				
Manganese	1.87	0.0200	2.000	0	93.5	85	115				
Nickel	1.93	0.0200	2.000	0	96.7	85	115				
Potassium	18.2	0.100	20.00	0	91.2	85	115				
Selenium	2.00	0.0250	2.000	0	99.9	85	115				
Silver	2.00	0.0200	2.000	0	100	85	115				
Sodium	2.17	0.0300	2.000	0	108	85	115				
Thallium	1.92	0.0150	2.000	0	96.0	85	115				
Vanadium	1.94	0.0200	2.000	0	97.2	85	115				
Zinc	1.98	0.0200	2.000	0	98.8	85	115				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5971**

Sample ID **1508055-012DMS** SampType: **MS** TestCode: **ICPSCAN_D** Units: **mg/L** Prep Date: **8/12/2015** RunNo: **10292**

Client ID: **B-5 Groundwater** Batch ID: **5971** TestNo: **E200.7 Rev4. E200.7 Rev4.** Analysis Date: **8/13/2015** SeqNo: **190941**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	1.04	0.0200	1.000	0.09025	94.5	70	130				
Antimony	1.09	0.0200	1.000	0.009274	108	70	130				
Arsenic	1.06	0.0250	1.000	0	106	70	130				
Barium	1.63	0.0200	1.000	0.6298	100	70	130				
Beryllium	1.04	0.0200	1.000	0	104	70	130				
Cadmium	1.05	0.0100	1.000	0	105	70	130				
Calcium	172	0.0250	1.000	177.6	-508	70	130				S
Chromium	1.01	0.0200	1.000	0	101	70	130				
Cobalt	1.01	0.0200	1.000	0	101	70	130				
Copper	1.02	0.0200	1.000	0	102	70	130				
Iron	1.01	0.0200	1.000	0.07106	93.9	70	130				
Lead	1.00	0.0150	1.000	0	100	70	130				
Magnesium	20.6	0.0200	1.000	20.25	31.0	70	130				S
Manganese	4.70	0.0200	1.000	3.893	81.0	70	130				
Nickel	0.969	0.0200	1.000	0.007848	96.1	70	130				
Potassium	39.7	0.100	10.00	25.96	137	70	130				S
Selenium	1.10	0.0250	1.000	0	110	70	130				
Silver	0.962	0.0200	1.000	0	96.2	70	130				
Sodium	65.6	0.0300	1.000	65.43	13.0	70	130				S
Thallium	0.984	0.0150	1.000	0	98.4	70	130				
Vanadium	1.01	0.0200	1.000	0	101	70	130				
Zinc	1.11	0.0200	1.000	0.04695	107	70	130				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5971**

Sample ID **1508055-012DMSD** SampType: **MSD** TestCode: **ICPSCAN_D** Units: **mg/L** Prep Date: **8/12/2015** RunNo: **10292**

Client ID: **B-5 Groundwater** Batch ID: **5971** TestNo: **E200.7 Rev4. E200.7 Rev4.** Analysis Date: **8/13/2015** SeqNo: **190942**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	1.03	0.0200	1.000	0.09025	93.9	70	130	1.035	0.534	20	
Antimony	1.09	0.0200	1.000	0.009274	108	70	130	1.090	0.113	20	
Arsenic	1.07	0.0250	1.000	0	107	70	130	1.065	0.0582	20	
Barium	1.63	0.0200	1.000	0.6298	100	70	130	1.634	0.205	20	
Beryllium	1.04	0.0200	1.000	0	104	70	130	1.037	0.0935	20	
Cadmium	1.05	0.0100	1.000	0	105	70	130	1.050	0.136	20	
Calcium	173	0.0250	1.000	177.6	-507	70	130	172.5	0.00580	20	S
Chromium	1.01	0.0200	1.000	0	101	70	130	1.013	0.0671	20	
Cobalt	1.01	0.0200	1.000	0	101	70	130	1.008	0.125	20	
Copper	1.02	0.0200	1.000	0	102	70	130	1.020	0.128	20	
Iron	1.02	0.0200	1.000	0.07106	94.9	70	130	1.010	0.963	20	
Lead	0.995	0.0150	1.000	0	99.5	70	130	1.000	0.487	20	
Magnesium	20.6	0.0200	1.000	20.25	32.6	70	130	20.56	0.0821	20	S
Manganese	4.71	0.0200	1.000	3.893	81.8	70	130	4.703	0.166	20	
Nickel	0.974	0.0200	1.000	0.007848	96.6	70	130	0.9689	0.483	20	
Potassium	39.7	0.100	10.00	25.96	137	70	130	39.68	0.0496	20	S
Selenium	1.12	0.0250	1.000	0	112	70	130	1.105	1.04	20	
Silver	0.959	0.0200	1.000	0	95.9	70	130	0.9623	0.312	20	
Sodium	65.4	0.0300	1.000	65.43	0.840	70	130	65.56	0.185	20	S
Thallium	0.980	0.0150	1.000	0	98.0	70	130	0.9842	0.381	20	
Vanadium	1.01	0.0200	1.000	0	101	70	130	1.006	0	20	
Zinc	1.11	0.0200	1.000	0.04695	106	70	130	1.113	0.640	20	

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5977**

Sample ID	**LCSS081215A**	SampType:	**LCS**	TestCode:	**ICPSCAN_S**	Units:	**mg/Kg**	Prep Date:	**8/12/2015**	RunNo:	**10232**
Client ID:	**LCSS**	Batch ID:	**5977**	TestNo:	**SW6010C**	**SW3050B**		Analysis Date:	**8/12/2015**	SeqNo:	**189721**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	39.4	0.400	40.00	0	98.5	80	120				
Antimony	41.4	0.500	40.00	0	103	80	120				
Arsenic	42.7	0.500	40.00	0	107	80	120				
Barium	40.9	0.400	40.00	0	102	80	120				
Beryllium	39.2	0.400	40.00	0	98.0	80	120				
Cadmium	40.4	0.400	40.00	0	101	80	120				
Calcium	40.9	0.500	40.00	0	102	80	120				
Chromium	40.7	0.400	40.00	0	102	80	120				
Cobalt	42.1	0.400	40.00	0	105	80	120				
Copper	40.3	0.400	40.00	0	101	80	120				
Iron	39.9	0.400	40.00	0	99.7	80	120				
Lead	41.6	0.400	40.00	0	104	80	120				
Magnesium	41.6	0.400	40.00	0	104	80	120				
Manganese	39.3	0.400	40.00	0	98.3	80	120				
Nickel	39.5	0.400	40.00	0	98.9	80	120				
Potassium	387	0.500	400.0	0	96.9	80	120				
Selenium	42.0	0.500	40.00	0	105	80	120				
Silver	37.5	0.400	40.00	0	93.7	80	120				
Sodium	42.5	0.500	40.00	0	106	80	120				
Thallium	39.8	0.500	40.00	0	99.4	80	120				
Vanadium	39.8	0.400	40.00	0	99.5	80	120				
Zinc	42.2	0.400	40.00	0	105	80	120				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5977**

Sample ID **MBS081215A** SampType: **MBLK** TestCode: **ICPSCAN_S** Units: **mg/Kg** Prep Date: **8/12/2015** RunNo: **10232**
Client ID: **PBS** Batch ID: **5977** TestNo: **SW6010C** **SW3050B** Analysis Date: **8/12/2015** SeqNo: **189725**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	ND	0.400									U
Antimony	ND	0.500									U
Arsenic	ND	0.500									U
Barium	ND	0.400									U
Beryllium	ND	0.400									U
Cadmium	ND	0.400									U
Calcium	ND	0.500									U
Chromium	ND	0.400									U
Cobalt	ND	0.400									U
Copper	ND	0.400									U
Iron	ND	0.400									U
Lead	ND	0.400									U
Magnesium	ND	0.400									U
Manganese	ND	0.400									U
Nickel	ND	0.400									U
Potassium	ND	0.500									U
Selenium	ND	0.500									U
Silver	ND	0.400									U
Sodium	ND	0.500									U
Thallium	ND	0.500									U
Vanadium	ND	0.400									U
Zinc	ND	0.400									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5977**

Sample ID **MBS081215A** SampType: **MBLK** TestCode: **ICPSCAN_S** Units: **mg/Kg** Prep Date: **8/12/2015** RunNo: **10294**
Client ID: **PBS** Batch ID: **5977** TestNo: **SW6010C** **SW3050B** Analysis Date: **8/13/2015** SeqNo: **191164**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	ND	0.400									U
Antimony	ND	0.500									U
Arsenic	ND	0.500									U
Barium	ND	0.400									U
Beryllium	ND	0.400									U
Cadmium	ND	0.400									U
Calcium	ND	0.500									U
Chromium	ND	0.400									U
Cobalt	ND	0.400									U
Copper	ND	0.400									U
Iron	ND	0.400									U
Lead	ND	0.400									U
Magnesium	ND	0.400									U
Manganese	ND	0.400									U
Nickel	ND	0.400									U
Potassium	ND	0.500									U
Selenium	ND	0.500									U
Silver	ND	0.400									U
Sodium	ND	0.500									U
Thallium	ND	0.500									U
Vanadium	ND	0.400									U
Zinc	ND	0.400									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5977**

Sample ID **LCSS081215A** SampType: **LCS** TestCode: **ICPSCAN_S** Units: **mg/Kg** Prep Date: **8/12/2015** RunNo: **10294**

Client ID: **LCSS** Batch ID: **5977** TestNo: **SW6010C** **SW3050B** Analysis Date: **8/13/2015** SeqNo: **191165**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aluminum	37.7	0.400	40.00	0	94.3	80	120				
Antimony	41.4	0.500	40.00	0	104	80	120				
Arsenic	39.3	0.500	40.00	0	98.2	80	120				
Barium	40.4	0.400	40.00	0	101	80	120				
Beryllium	38.1	0.400	40.00	0	95.2	80	120				
Cadmium	40.5	0.400	40.00	0	101	80	120				
Calcium	40.1	0.500	40.00	0	100	80	120				
Chromium	40.4	0.400	40.00	0	101	80	120				
Cobalt	40.8	0.400	40.00	0	102	80	120				
Copper	39.6	0.400	40.00	0	99.0	80	120				
Iron	39.1	0.400	40.00	0	97.7	80	120				
Lead	41.3	0.400	40.00	0	103	80	120				
Magnesium	41.0	0.400	40.00	0	102	80	120				
Manganese	37.7	0.400	40.00	0	94.3	80	120				
Nickel	38.8	0.400	40.00	0	97.1	80	120				
Potassium	363	0.500	400.0	0	90.7	80	120				
Selenium	40.4	0.500	40.00	0	101	80	120				
Silver	40.3	0.400	40.00	0	101	80	120				
Sodium	44.0	0.500	40.00	0	110	80	120				
Thallium	38.6	0.500	40.00	0	96.6	80	120				
Vanadium	39.2	0.400	40.00	0	98.1	80	120				
Zinc	39.8	0.400	40.00	0	99.5	80	120				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5977**

Sample ID **1508063-004AMS** SampType: **MS** TestCode: **ICPSCAN_S** Units: **mg/Kg-dry** Prep Date: **8/12/2015** RunNo: **10294**

Client ID: **BatchQC** Batch ID: **5977** TestNo: **SW6010C** **SW3050B** Analysis Date: **8/13/2015** SeqNo: **191174**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	20.5	0.514	20.55	2.134	89.3	75	125				
Barium	33.7	0.411	20.55	15.63	87.9	75	125				
Cadmium	18.4	0.411	20.55	0	89.7	75	125				
Chromium	22.8	0.411	20.55	4.360	89.5	75	125				
Lead	51.3	0.411	20.55	35.55	76.6	75	125				
Selenium	17.9	0.514	20.55	0	87.4	75	125				

Sample ID **1508063-004AMSD** SampType: **MSD** TestCode: **ICPSCAN_S** Units: **mg/Kg-dry** Prep Date: **8/12/2015** RunNo: **10294**

Client ID: **BatchQC** Batch ID: **5977** TestNo: **SW6010C** **SW3050B** Analysis Date: **8/13/2015** SeqNo: **191175**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	21.5	0.518	20.71	2.134	93.4	75	125	20.48	4.79	20	
Barium	34.5	0.414	20.71	15.63	91.0	75	125	33.68	2.32	20	
Cadmium	19.3	0.414	20.71	0	93.3	75	125	18.43	4.74	20	
Chromium	23.7	0.414	20.71	4.360	93.3	75	125	22.75	3.97	20	
Lead	52.4	0.414	20.71	35.55	81.5	75	125	51.28	2.20	20	
Selenium	18.9	0.518	20.71	0	91.5	75	125	17.95	5.40	20	
Silver	18.3	0.414	20.71	0	88.2	75	125	17.78	2.70	20	

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5979**

Sample ID	**1508055-008BMS**	SampType:	**MS**	TestCode:	**HG_S**	Units:	**mg/Kg-dry**	Prep Date:	**8/12/2015**	RunNo:	**10250**
Client ID:	**B-5 0-2'**	Batch ID:	**5979**	TestNo:	**SW7471B**	**SW7471B**		Analysis Date:	**8/13/2015**	SeqNo:	**190245**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.239	0.0133	0.2222	0	108	80	120				

Sample ID	**1508055-008BMSD**	SampType:	**MSD**	TestCode:	**HG_S**	Units:	**mg/Kg-dry**	Prep Date:	**8/12/2015**	RunNo:	**10250**
Client ID:	**B-5 0-2'**	Batch ID:	**5979**	TestNo:	**SW7471B**	**SW7471B**		Analysis Date:	**8/13/2015**	SeqNo:	**190246**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.240	0.0132	0.2200	0	109	80	120	0.2394	0.178	20	

Sample ID	**MBS081215A**	SampType:	**MBLK**	TestCode:	**HG_S**	Units:	**mg/Kg**	Prep Date:	**8/12/2015**	RunNo:	**10250**
Client ID:	**PBS**	Batch ID:	**5979**	TestNo:	**SW7471B**	**SW7471B**		Analysis Date:	**8/13/2015**	SeqNo:	**190304**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	ND	0.0120									U

Sample ID	**LCSS081215A**	SampType:	**LCS**	TestCode:	**HG_S**	Units:	**mg/Kg**	Prep Date:	**8/12/2015**	RunNo:	**10250**
Client ID:	**LCSS**	Batch ID:	**5979**	TestNo:	**SW7471B**	**SW7471B**		Analysis Date:	**8/13/2015**	SeqNo:	**190305**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.202	0.0120	0.2000	0	101	80	120				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5982**

Sample ID	**MBW081215A**	SampType:	**MBLK**	TestCode:	**HG_D**	Units:	**mg/L**	Prep Date:	**8/12/2015**	RunNo:	**10249**
Client ID:	**PBW**	Batch ID:	**5982**	TestNo:	**E245.1 Rev3.**	**E245.1 Rev3.**		Analysis Date:	**8/13/2015**	SeqNo:	**190215**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	ND	0.000250									U

Sample ID	**LCSW081215A**	SampType:	**LCS**	TestCode:	**HG_D**	Units:	**mg/L**	Prep Date:	**8/12/2015**	RunNo:	**10249**
Client ID:	**LCSW**	Batch ID:	**5982**	TestNo:	**E245.1 Rev3.**	**E245.1 Rev3.**		Analysis Date:	**8/13/2015**	SeqNo:	**190216**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.00402	0.000250	0.004000	0	101	85	115				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5986**

Sample ID	**MB-5986**	SampType:	**MBLK**	TestCode:	**8082_S**	Units:	**%REC**	Prep Date:	**8/13/2015**	RunNo:	**10328**
Client ID:	**PBS**	Batch ID:	**5986**	TestNo:	**SW8082A**	**SW3546**		Analysis Date:	**8/14/2015**	SeqNo:	**192044**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	18		25.00		71.9	18	143				
Surr: TCX	18		25.00		72.5	18	146				

Sample ID	**1508076-016AMS**	SampType:	**MS**	TestCode:	**8082_S**	Units:	**%REC**	Prep Date:	**8/13/2015**	RunNo:	**10328**
Client ID:	**BatchQC**	Batch ID:	**5986**	TestNo:	**SW8082A**	**SW3546**		Analysis Date:	**8/14/2015**	SeqNo:	**192046**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	14		26.83		52.4	18	143				
Surr: TCX	11		26.83		42.6	18	146				

Sample ID	**1508076-016AMSD**	SampType:	**MSD**	TestCode:	**8082_S**	Units:	**%REC**	Prep Date:	**8/13/2015**	RunNo:	**10328**
Client ID:	**BatchQC**	Batch ID:	**5986**	TestNo:	**SW8082A**	**SW3546**		Analysis Date:	**8/14/2015**	SeqNo:	**192047**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	13		27.03		48.4	18	143		0	20	
Surr: TCX	11		27.03		41.6	18	146		0	20	

Sample ID	**LCS-5986**	SampType:	**LCS**	TestCode:	**8082_S**	Units:	**%REC**	Prep Date:	**8/13/2015**	RunNo:	**10328**
Client ID:	**LCSS**	Batch ID:	**5986**	TestNo:	**SW8082A**	**SW3546**		Analysis Date:	**8/14/2015**	SeqNo:	**192050**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	17		25.00		68.5	18	143				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5986**

Sample ID **LCS-5986** SampType: **LCS** TestCode: **8082_S** Units: **%REC** Prep Date: **8/13/2015** RunNo: **10328**

Client ID: **LCSS** Batch ID: **5986** TestNo: **SW8082A** **SW3546** Analysis Date: **8/14/2015** SeqNo: **192050**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: TCX	17		25.00		67.5	18	146				

Qualifiers:

R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5986**

Sample ID **MB-5986** SampType: **MBLK** TestCode: **8082_S** Units: **µg/Kg** Prep Date: **8/13/2015** RunNo: **10327**
Client ID: **PBS** Batch ID: **5986** TestNo: **SW8082A** **SW3546** Analysis Date: **8/14/2015** SeqNo: **192036**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	20									U
Aroclor 1221	ND	20									U
Aroclor 1232	ND	20									U
Aroclor 1242	ND	20									U
Aroclor 1248	ND	20									U
Aroclor 1254	ND	20									U
Aroclor 1260	ND	20									U
Aroclor 1262	ND	20									U
Aroclor 1268	ND	20									U
Surr: DCB	19		25.00		76.6	18	143				
Surr: TCX	18		25.00		71.4	18	146				

Sample ID **1508076-016AMS** SampType: **MS** TestCode: **8082_S** Units: **µg/Kg-dry** Prep Date: **8/13/2015** RunNo: **10327**
Client ID: **BatchQC** Batch ID: **5986** TestNo: **SW8082A** **SW3546** Analysis Date: **8/14/2015** SeqNo: **192038**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	21		0	0	23	140				U
Aroclor 1221	ND	21		0	0	30	130				U
Aroclor 1232	ND	21		0	0	30	140				U
Aroclor 1242	150	21	268.3	0	54.6	20	140				
Aroclor 1248	ND	21		0	0	35	135				U
Aroclor 1254	ND	21		0	0	34	145				U
Aroclor 1260	1500	21		1908	0	21	135				E
Aroclor 1262	ND	21		0	0	30	130				U
Aroclor 1268	ND	21		0	0	35	135				U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5986**

Sample ID	**1508076-016AMS**	SampType:	**MS**	TestCode:	**8082_S**	Units:	**µg/Kg-dry**	Prep Date:	**8/13/2015**	RunNo:	**10327**
Client ID:	**BatchQC**	Batch ID:	**5986**	TestNo:	**SW8082A**	**SW3546**		Analysis Date:	**8/14/2015**	SeqNo:	**192038**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	13		26.83		49.3	18	143				
Surr: TCX	11		26.83		42.6	18	146				

Sample ID	**1508076-016AMSD**	SampType:	**MSD**	TestCode:	**8082_S**	Units:	**µg/Kg-dry**	Prep Date:	**8/13/2015**	RunNo:	**10327**
Client ID:	**BatchQC**	Batch ID:	**5986**	TestNo:	**SW8082A**	**SW3546**		Analysis Date:	**8/14/2015**	SeqNo:	**192039**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	22		0	0	23	140	0	0	20	U
Aroclor 1221	ND	22		0	0	30	130	0	0	20	U
Aroclor 1232	ND	22		0	0	30	140	0	0	20	U
Aroclor 1242	150	22	270.3	0	55.4	20	140	146.5	2.16	20	
Aroclor 1248	ND	22		0	0	35	135	0	0	20	U
Aroclor 1254	ND	22		0	0	34	145	0	0	20	U
Aroclor 1260	1300	22		1908	0	21	135	1488	13.3	20	E
Aroclor 1262	ND	22		0	0	30	130	0	0	20	U
Aroclor 1268	ND	22		0	0	35	135	0	0	20	U
Surr: DCB	13		27.03		49.9	18	143		0	20	
Surr: TCX	11		27.03		40.3	18	146		0	20	

Sample ID	**LCS-5986**	SampType:	**LCS**	TestCode:	**8082_S**	Units:	**µg/Kg**	Prep Date:	**8/13/2015**	RunNo:	**10327**
Client ID:	**LCSS**	Batch ID:	**5986**	TestNo:	**SW8082A**	**SW3546**		Analysis Date:	**8/14/2015**	SeqNo:	**192049**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5986**

Sample ID **LCS-5986**	SampType: **LCS**	TestCode: **8082_S**	Units: **µg/Kg**	Prep Date: **8/13/2015**	RunNo: **10327**
Client ID: **LCSS**	Batch ID: **5986**	TestNo: **SW8082A**	**SW3546**	Analysis Date: **8/14/2015**	SeqNo: **192049**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	20		0	0	23	140				U
Aroclor 1221	ND	20		0	0	30	130				U
Aroclor 1232	ND	20		0	0	30	140				U
Aroclor 1242	180	20	250.0	0	71.0	20	140				
Aroclor 1248	ND	20		0	0	35	135				U
Aroclor 1254	ND	20		0	0	34	145				U
Aroclor 1260	ND	20		0	0	21	135				U
Aroclor 1262	ND	20		0	0	30	130				U
Aroclor 1268	ND	20		0	0	35	135				U
Surr: DCB	18		25.00		73.0	18	143				
Surr: TCX	17		25.00		67.1	18	146				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5986a**

Sample ID **MB-5986** SampType: **MBLK** TestCode: **8082_S** Units: **µg/Kg** Prep Date: **8/13/2015** RunNo: **10352**
Client ID: **PBS** Batch ID: **5986a** TestNo: **SW8082A** Analysis Date: **8/14/2015** SeqNo: **192469**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	20									U
Aroclor 1221	ND	20									U
Aroclor 1232	ND	20									U
Aroclor 1242	ND	20									U
Aroclor 1248	ND	20									U
Aroclor 1254	ND	20									U
Aroclor 1260	ND	20									U
Aroclor 1262	ND	20									U
Aroclor 1268	ND	20									U
Surr: DCB	19		25.00		76.6	18	143				
Surr: TCX	18		25.00		71.4	18	146				

Sample ID **LCS-5986** SampType: **LCS** TestCode: **8082_S** Units: **µg/Kg** Prep Date: **8/13/2015** RunNo: **10352**
Client ID: **LCSS** Batch ID: **5986a** TestNo: **SW8082A** Analysis Date: **8/14/2015** SeqNo: **192474**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Aroclor 1016	ND	20		0	0	23	140				U
Aroclor 1221	ND	20		0	0	30	130				U
Aroclor 1232	ND	20		0	0	30	140				U
Aroclor 1242	180	20	250.0	0	71.0	20	140				
Aroclor 1248	ND	20		0	0	35	135				U
Aroclor 1254	ND	20		0	0	34	145				U
Aroclor 1260	ND	20		0	0	21	135				U
Aroclor 1262	ND	20		0	0	30	130				U
Aroclor 1268	ND	20		0	0	35	135				U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5986a**

Sample ID **LCS-5986**	SampType: **LCS**	TestCode: **8082_S**	Units: **µg/Kg**	Prep Date: **8/13/2015**	RunNo: **10352**
Client ID: **LCSS**	Batch ID: **5986a**	TestNo: **SW8082A**		Analysis Date: **8/14/2015**	SeqNo: **192474**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	18		25.00		73.0	18	143				
Surr: TCX	17		25.00		67.1	18	146				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5986a**

Sample ID **MB-5986**	SampType: **MBLK**	TestCode: **8082_S**	Units: **%REC**	Prep Date: **8/13/2015**	RunNo: **10353**
Client ID: **PBS**	Batch ID: **5986a**	TestNo: **SW8082A**		Analysis Date: **8/14/2015**	SeqNo: **192471**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	18		25.00		71.9	18	143				
Surr: TCX	18		25.00		72.5	18	146				

Sample ID **LCS-5986**	SampType: **LCS**	TestCode: **8082_S**	Units: **%REC**	Prep Date: **8/13/2015**	RunNo: **10353**
Client ID: **LCSS**	Batch ID: **5986a**	TestNo: **SW8082A**		Analysis Date: **8/14/2015**	SeqNo: **192475**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	17		25.00		68.5	18	143				
Surr: TCX	17		25.00		67.5	18	146				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5987**

Sample ID **LCS-5987** SampType: **LCS** TestCode: **8081_S** Units: **µg/Kg** Prep Date: **8/13/2015** RunNo: **10366**
Client ID: **LCSS** Batch ID: **5987** TestNo: **SW8081B** **SW3546** Analysis Date: **8/17/2015** SeqNo: **192655**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4,4´-DDD	ND	2.5		0	0	21	152				U
4,4´-DDE	ND	2.5		0	0	22	148				U
4,4´-DDT	ND	2.5		0	0	23	151				U
Aldrin	ND	2.5		0	0	29	150				U
alpha-BHC	ND	2.5		0	0	29	148				U
beta-BHC	ND	2.5		0	0	38	153				U
Chlorobenzilate	21	2.5	25.00	0	84.0	28	145				P
DBCP	14	2.5	25.00	0	56.6	20	148				
delta-BHC	ND	2.5		0	0	31	152				U
Dieldrin	ND	2.5		0	0	32	146				U
Endosulfan I	ND	2.5		0	0	29	154				U
Endosulfan II	ND	2.5		0	0	20	147				U
Endosulfan sulfate	ND	2.5		0	0	21	153				U
Endrin	ND	2.5		0	0	22	152				U
Endrin aldehyde	ND	2.5		0	0	20	157				U
Endrin ketone	ND	2.5		0	0	28	155				U
gamma-BHC	ND	2.5		0	0	20	153				U
gamma-Chlordane	8.9	10		0	0	20	157				JP
Heptachlor	2.8	3.0		0	0	33	153				JP
Heptachlor epoxide	ND	2.5		0	0	29	153				U
Hexachlorobenzene	6.2	2.5	25.00	0	24.9	10	132				P
Hexachlorocyclopentadiene	15	3.0	25.00	0	59.5	10	121				
Methoxychlor	ND	2.5		0	0	37	148				U
Mirex	12	2.5	20.00	0	61.4	20	140				P
Toxaphene	ND	25		0	0	30	145				U
Chlordane	47	20	50.00	0	93.1	30	150				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Original

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5987**

Sample ID **LCS-5987**	SampType: **LCS**	TestCode: **8081_S**	Units: **µg/Kg**	Prep Date: **8/13/2015**	RunNo: **10366**
Client ID: **LCSS**	Batch ID: **5987**	TestNo: **SW8081B**	**SW3546**	Analysis Date: **8/17/2015**	SeqNo: **192655**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	17		25.00		69.0	16	148				
Surr: TCX	16		25.00		64.9	19	145				P

Sample ID **MB-5987**	SampType: **MBLK**	TestCode: **8081_S**	Units: **µg/Kg**	Prep Date: **8/13/2015**	RunNo: **10366**
Client ID: **PBS**	Batch ID: **5987**	TestNo: **SW8081B**	**SW3546**	Analysis Date: **8/17/2015**	SeqNo: **192656**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4,4´-DDD	ND	2.5									U
4,4´-DDE	ND	2.5									U
4,4´-DDT	ND	2.5									U
Aldrin	ND	2.5									U
alpha-BHC	ND	2.5									U
alpha-Chlordane	ND	10									U
beta-BHC	ND	2.5									U
Chlorobenzilate	ND	2.5									U
DBCP	ND	2.5									U
delta-BHC	ND	2.5									U
Dieldrin	ND	2.5									U
Endosulfan I	ND	2.5									U
Endosulfan II	ND	2.5									U
Endosulfan sulfate	ND	2.5									U
Endrin	ND	2.5									U
Endrin aldehyde	ND	2.5									U
Endrin ketone	ND	2.5									U
gamma-BHC	ND	2.5									U

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5987**

Sample ID **MB-5987**	SampType: **MBLK**	TestCode: **8081_S**	Units: **µg/Kg**	Prep Date: **8/13/2015**	RunNo: **10366**
Client ID: **PBS**	Batch ID: **5987**	TestNo: **SW8081B**	**SW3546**	Analysis Date: **8/17/2015**	SeqNo: **192656**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
gamma-Chlordane	ND	10									U
Heptachlor	ND	3.0									U
Heptachlor epoxide	ND	2.5									U
Hexachlorobenzene	ND	2.5									U
Hexachlorocyclopentadiene	ND	3.0									U
Methoxychlor	ND	2.5									U
Toxaphene	ND	25									U
Surr: DCB	22		25.00		87.1	16	148				
Surr: TCX	12		25.00		48.3	19	145				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental
Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5987**

Sample ID **LCS-5987**	SampType: **LCS**	TestCode: **8081_S**	Units: **µg/Kg**	Prep Date: **8/13/2015**	RunNo: **10367**
Client ID: **LCSS**	Batch ID: **5987**	TestNo: **SW8081B**	**SW3546**	Analysis Date: **8/17/2015**	SeqNo: **192673**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
alpha-Chlordane	ND	10		0	0	29	153				PU
Surr: DCB	17		25.00		68.9	16	148				
Surr: TCX	10		25.00		40.8	19	145				P

Sample ID **MB-5987**	SampType: **MBLK**	TestCode: **8081_S**	Units: **%REC**	Prep Date: **8/13/2015**	RunNo: **10367**
Client ID: **PBS**	Batch ID: **5987**	TestNo: **SW8081B**	**SW3546**	Analysis Date: **8/17/2015**	SeqNo: **192674**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: DCB	23		25.00		93.0	16	148				
Surr: TCX	10		25.00		41.2	19	145				

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.
56 Toledo Street
Farmingdale, New York 11735
TEL: (631) 454-6100 FAX: (631) 454-8027
Website: www.American-Analytical.com

QC SUMMARY REPORT

WO#: **1508055**

18-Aug-15

Client: Seacliff Environmental

Project: 82-84 Oak Street, Brooklyn, NY **BatchID:** **5998**

Sample ID **1508055-010DMS** SampType: **MS** TestCode: **HG_D** Units: **mg/L** Prep Date: **8/12/2015** RunNo: **10249**

Client ID: **B-4 Groundwater** Batch ID: **5998** TestNo: **E245.1 Rev3.** **E245.1 Rev3.** Analysis Date: **8/13/2015** SeqNo: **190219**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.00403	0.000250	0.004000	0	101	75	125				

Sample ID **1508055-010DMSD** SampType: **MSD** TestCode: **HG_D** Units: **mg/L** Prep Date: **8/12/2015** RunNo: **10249**

Client ID: **B-4 Groundwater** Batch ID: **5998** TestNo: **E245.1 Rev3.** **E245.1 Rev3.** Analysis Date: **8/13/2015** SeqNo: **190220**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.00402	0.000250	0.004000	0	101	75	125	0.004030	0.248	20	

Qualifiers: R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

Pace Analytical®
www.pacelabs.com

AIR: CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page: 1 of 1

Section A Required Client Information:

Company:	SEACLIFF ENVIRONMENT
Address:	Box 2085 Miller Place 11764
Email To:	seacliffenvironmental@aol.com
Phone:	828-5964
Fax:	
Requested Due Date/TAT:	Normal

Section B Required Project Information:

Report To:	Jim DeMachins
Copy To:	
Purchase Order No.:	
Project Name:	82-84 Oak Street
Project Number:	Brooklyn

Section C Invoice Information:

Attention:	Jim DeMachins
Company Name:	
Address:	
Pace Quote Reference:	
Pace Project Manager/Sales Rep.	
Pace Profile #:	

Program

☐ UST ☐ Superfund ☐ Emissions ☐ Clean Air Act
☐ Voluntary Clean Up ☐ Dry Clean ☐ RCRA ☐ Other____

Location of Sampling by State _____

Reporting Units
ug/m³___ mg/m³___
PPBV___ PPMV___
Other___

Report Level II.___ III.___ IV.___ Other____

'Section D Required Client Information

AIR SAMPLE ID
Sample IDs MUST BE UNIQUE

Valid Media Codes

MEDIA	CODE
Tedlar Bag	TB
1 Liter Summa Can	1LC
6 Liter Summa Can	6LC
Low Volume Puff	LVP
High Volume Puff	HVP
Other	PM10

ITEM #	AIR SAMPLE ID	MEDIA CODE	PID Reading (Client only)	COLLECTED START DATE	COLLECTED START TIME	COLLECTED STOP DATE	COLLECTED STOP TIME	Canister Pressure (Initial Field - psig)	Canister Pressure (Final Field - psig)	Canister Pressure (Initial Lab)	Canister Pressure (Final Lab)	Summa Can Number	Flow Control Number	Method: PM10	3C- Fixed Gas (%)	TO-3	TO-3M (Methane)	TO-4 (PCBs)	TO-13 (PAH)	TO-14	TO-15	TO15 Short List*	Pace Lab ID
1	VP-1		0	8/10/15	1:42	8/11/15	3:44	30	6	30"		1128	44961							X			
2	VP-2		0	8/10/15	1:45	8/11/15	3:46	30	0	30"		849	45110							X			
3	VP-3		0	8/10/15	1:50	8/11/15	3:51	30	0	30"		3400	14181							X			
4																							
5																							
6																							
7																							
8																							
9																							
10																							
11																							
12																							

Comments :

RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME
James M DeMachins	8/11/15	13:40	Jaclyn Lee/Pace	8/11/15	13:40

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: James M DeMachins

SIGNATURE of SAMPLER: James M DeMachins DATE Signed (MM / DD / YY): 08/11/15

SAMPLE CONDITIONS

Temp in °C	Custody Sealed Cooler Y/N	Samples Intact Y/N
	Y/N	Y/N
	Y/N	Y/N
	Y/N	Y/N

Pace Analytical
575 Broad Hollow Road , Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ID#10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Attn To : Jim DeMartinis
Collected : 8/10/2015 3:44:00 PM
Received : 8/11/2015 1:40:00 PM
Collected By JD99

Lab No. : 1508897-001
Client Sample ID: VP-1

Sample Information:
Type : Air

Origin:

Method: ETO-15 :

Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
1,1,1-Trichloroethane	< 0.20	ppbv		1	< 1.09	µg/m³	08/14/2015 12:52 PM
1,1,2,2-Tetrachloroethane	< 0.20	ppbv		1	< 1.37	µg/m³	08/14/2015 12:52 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 0.20	ppbv		1	< 1.53	µg/m³	08/14/2015 12:52 PM
1,1,2-Trichloroethane	< 0.20	ppbv		1	< 1.09	µg/m³	08/14/2015 12:52 PM
1,1-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m³	08/14/2015 12:52 PM
1,1-Dichloroethene	< 0.20	ppbv		1	< 0.79	µg/m³	08/14/2015 12:52 PM
1,2,4-Trichlorobenzene	< 0.20	ppbv		1	< 1.48	µg/m³	08/14/2015 12:52 PM
1,2,4-Trimethylbenzene	0.86	ppbv		1	4.23	µg/m³	08/14/2015 12:52 PM
1,2-Dibromoethane	< 0.20	ppbv		1	< 1.54	µg/m³	08/14/2015 12:52 PM
1,2-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m³	08/14/2015 12:52 PM
1,2-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m³	08/14/2015 12:52 PM
1,2-Dichloroethene (cis)	< 0.20	ppbv		1	< 0.79	µg/m³	08/14/2015 12:52 PM
1,2-Dichloroethene (trans)	< 0.20	ppbv		1	< 0.79	µg/m³	08/14/2015 12:52 PM
1,2-Dichloropropane	< 0.20	ppbv		1	< 0.92	µg/m³	08/14/2015 12:52 PM
1,2-Dichlorotetrafluoroethane	< 0.20	ppbv		1	< 1.40	µg/m³	08/14/2015 12:52 PM
1,3,5-Trimethylbenzene	0.27	ppbv		1	1.33	µg/m³	08/14/2015 12:52 PM
1,3-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m³	08/14/2015 12:52 PM
1,3-Dichloropropene (cis)	< 0.20	ppbv		1	< 0.91	µg/m³	08/14/2015 12:52 PM
1,3-Dichloropropene (trans)	< 0.20	ppbv		1	< 0.91	µg/m³	08/14/2015 12:52 PM
1,3-Hexachlorobutadiene	< 0.20	ppbv		1	< 2.13	µg/m³	08/14/2015 12:52 PM
1,4-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m³	08/14/2015 12:52 PM
Acetone	21.1	ppbv		1	50.2	µg/m³	08/14/2015 12:52 PM
Benzene	2.62	ppbv		1	8.37	µg/m³	08/14/2015 12:52 PM
Bromodichloromethane	< 0.20	ppbv		1	< 1.34	µg/m³	08/14/2015 12:52 PM
Bromoform	< 0.20	ppbv		1	< 2.07	µg/m³	08/14/2015 12:52 PM
Bromomethane	< 0.20	ppbv		1	< 0.78	µg/m³	08/14/2015 12:52 PM
Carbon disulfide	< 0.20	ppbv		1	< 0.62	µg/m³	08/14/2015 12:52 PM
Carbon tetrachloride	< 0.20	ppbv		1	< 1.26	µg/m³	08/14/2015 12:52 PM
Chlorobenzene	< 0.20	ppbv		1	< 0.92	µg/m³	08/14/2015 12:52 PM
Chloroethane	< 0.20	ppbv		1	< 0.53	µg/m³	08/14/2015 12:52 PM
Chloroform	< 0.20	ppbv		1	< 0.98	µg/m³	08/14/2015 12:52 PM
Chloromethane	0.45	ppbv		1	0.93	µg/m³	08/14/2015 12:52 PM
Dibromochloromethane	< 0.20	ppbv		1	< 1.70	µg/m³	08/14/2015 12:52 PM
Dichlorodifluoromethane	0.50	ppbv		1	2.47	µg/m³	08/14/2015 12:52 PM
Ethylbenzene	0.94	ppbv		1	4.08	µg/m³	08/14/2015 12:52 PM

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
R = Reporting limit below calibration range. Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Client Services Manager

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Date Reported : 8/21/2015

Pace Analytical
575 Broad Hollow Road , Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ID#10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Attn To : Jim DeMartinis
Collected : 8/10/2015 3:44:00 PM
Received : 8/11/2015 1:40:00 PM
Collected By JD99

Lab No. : 1508897-001
Client Sample ID: VP-1

Sample Information:
Type : Air

Origin:

Method: ETO-15 :

Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
Methyl butyl ketone	< 0.20	ppbv	+	1	< 0.82	µg/m³	08/14/2015 12:52 PM
Methyl ethyl ketone	0.91	ppbv		1	2.68	µg/m³	08/14/2015 12:52 PM
Methyl isobutyl ketone	0.37	ppbv		1	1.52	µg/m³	08/14/2015 12:52 PM
Methyl tert-butyl ether	< 0.20	ppbv		1	< 0.72	µg/m³	08/14/2015 12:52 PM
Methylene chloride	0.67	ppbv		1	2.60	µg/m³	08/14/2015 12:52 PM
Styrene	0.13	ppbv	J	1	0.55	µg/m³	08/14/2015 12:52 PM
Tetrachloroethene	0.16	ppbv	J	1	1.09	µg/m³	08/14/2015 12:52 PM
Toluene	7.17	ppbv		1	27.0	µg/m³	08/14/2015 12:52 PM
Trichloroethene	< 0.20	ppbv		1	< 1.07	µg/m³	08/14/2015 12:52 PM
Trichlorofluoromethane	0.22	ppbv		1	1.24	µg/m³	08/14/2015 12:52 PM
Vinyl acetate	< 0.20	ppbv		1	< 0.70	µg/m³	08/14/2015 12:52 PM
Vinyl chloride	< 0.20	ppbv		1	< 0.51	µg/m³	08/14/2015 12:52 PM
Xylenes (m&p)	2.93	ppbv		1	12.7	µg/m³	08/14/2015 12:52 PM
Xylenes (o)	1.00	ppbv		1	4.34	µg/m³	08/14/2015 12:52 PM
Surr: 4-Bromofluorobenzene	102	%REC	Limit 70-130		No M.W. Data		08/14/2015 12:52 PM

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
R = Reporting limit below calibration range. Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Client Services Manager

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Date Reported : 8/21/2015

Pace Analytical
575 Broad Hollow Road , Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ID#10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Attn To : Jim DeMartinis
Collected : 8/10/2015 3:46:00 PM
Received : 8/11/2015 1:40:00 PM
Collected By JD99

Lab No. : 1508897-002
Client Sample ID: VP-2

Sample Information:
Type : Air

Origin:

Method: ETO-15 :

Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
1,1,1-Trichloroethane	< 0.20	ppbv		1	< 1.09	µg/m³	08/14/2015 1:24 PM
1,1,2,2-Tetrachloroethane	< 0.20	ppbv		1	< 1.37	µg/m³	08/14/2015 1:24 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 0.20	ppbv		1	< 1.53	µg/m³	08/14/2015 1:24 PM
1,1,2-Trichloroethane	< 0.20	ppbv		1	< 1.09	µg/m³	08/14/2015 1:24 PM
1,1-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m³	08/14/2015 1:24 PM
1,1-Dichloroethene	< 0.20	ppbv		1	< 0.79	µg/m³	08/14/2015 1:24 PM
1,2,4-Trichlorobenzene	< 0.20	ppbv		1	< 1.48	µg/m³	08/14/2015 1:24 PM
1,2,4-Trimethylbenzene	0.85	ppbv		1	4.18	µg/m³	08/14/2015 1:24 PM
1,2-Dibromoethane	< 0.20	ppbv		1	< 1.54	µg/m³	08/14/2015 1:24 PM
1,2-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m³	08/14/2015 1:24 PM
1,2-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m³	08/14/2015 1:24 PM
1,2-Dichloroethene (cis)	< 0.20	ppbv		1	< 0.79	µg/m³	08/14/2015 1:24 PM
1,2-Dichloroethene (trans)	< 0.20	ppbv		1	< 0.79	µg/m³	08/14/2015 1:24 PM
1,2-Dichloropropane	< 0.20	ppbv		1	< 0.92	µg/m³	08/14/2015 1:24 PM
1,2-Dichlorotetrafluoroethane	< 0.20	ppbv		1	< 1.40	µg/m³	08/14/2015 1:24 PM
1,3,5-Trimethylbenzene	0.25	ppbv		1	1.23	µg/m³	08/14/2015 1:24 PM
1,3-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m³	08/14/2015 1:24 PM
1,3-Dichloropropene (cis)	< 0.20	ppbv		1	< 0.91	µg/m³	08/14/2015 1:24 PM
1,3-Dichloropropene (trans)	< 0.20	ppbv		1	< 0.91	µg/m³	08/14/2015 1:24 PM
1,3-Hexachlorobutadiene	< 0.20	ppbv		1	< 2.13	µg/m³	08/14/2015 1:24 PM
1,4-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m³	08/14/2015 1:24 PM
Acetone	20.6	ppbv		1	48.8	µg/m³	08/14/2015 1:24 PM
Benzene	2.26	ppbv		1	7.22	µg/m³	08/14/2015 1:24 PM
Bromodichloromethane	< 0.20	ppbv		1	< 1.34	µg/m³	08/14/2015 1:24 PM
Bromoform	< 0.20	ppbv		1	< 2.07	µg/m³	08/14/2015 1:24 PM
Bromomethane	< 0.20	ppbv		1	< 0.78	µg/m³	08/14/2015 1:24 PM
Carbon disulfide	< 0.20	ppbv		1	< 0.62	µg/m³	08/14/2015 1:24 PM
Carbon tetrachloride	< 0.20	ppbv		1	< 1.26	µg/m³	08/14/2015 1:24 PM
Chlorobenzene	< 0.20	ppbv		1	< 0.92	µg/m³	08/14/2015 1:24 PM
Chloroethane	< 0.20	ppbv		1	< 0.53	µg/m³	08/14/2015 1:24 PM
Chloroform	0.10	ppbv	J	1	0.49	µg/m³	08/14/2015 1:24 PM
Chloromethane	0.53	ppbv		1	1.09	µg/m³	08/14/2015 1:24 PM
Dibromochloromethane	< 0.20	ppbv		1	< 1.70	µg/m³	08/14/2015 1:24 PM
Dichlorodifluoromethane	0.54	ppbv		1	2.67	µg/m³	08/14/2015 1:24 PM
Ethylbenzene	0.87	ppbv		1	3.78	µg/m³	08/14/2015 1:24 PM

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
R = Reporting limit below calibration range. Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Client Services Manager

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Pace Analytical
575 Broad Hollow Road , Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ID#10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Attn To : Jim DeMartinis
Collected : 8/10/2015 3:46:00 PM
Received : 8/11/2015 1:40:00 PM
Collected By JD99

Lab No. : 1508897-002
Client Sample ID: VP-2

Sample Information:
Type : Air

Origin:

Method: ETO-15 :

Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
Methyl butyl ketone	< 0.20	ppbv	+	1	< 0.82	µg/m³	08/14/2015 1:24 PM
Methyl ethyl ketone	0.88	ppbv		1	2.60	µg/m³	08/14/2015 1:24 PM
Methyl isobutyl ketone	< 0.20	ppbv		1	< 0.82	µg/m³	08/14/2015 1:24 PM
Methyl tert-butyl ether	< 0.20	ppbv		1	< 0.72	µg/m³	08/14/2015 1:24 PM
Methylene chloride	0.46	ppbv		1	1.79	µg/m³	08/14/2015 1:24 PM
Styrene	0.12	ppbv	J	1	0.51	µg/m³	08/14/2015 1:24 PM
Tetrachloroethene	0.18	ppbv	J	1	1.22	µg/m³	08/14/2015 1:24 PM
Toluene	6.69	ppbv		1	25.2	µg/m³	08/14/2015 1:24 PM
Trichloroethene	< 0.20	ppbv		1	< 1.07	µg/m³	08/14/2015 1:24 PM
Trichlorofluoromethane	0.23	ppbv		1	1.29	µg/m³	08/14/2015 1:24 PM
Vinyl acetate	< 0.20	ppbv		1	< 0.70	µg/m³	08/14/2015 1:24 PM
Vinyl chloride	< 0.20	ppbv		1	< 0.51	µg/m³	08/14/2015 1:24 PM
Xylenes (m&p)	2.68	ppbv		1	11.6	µg/m³	08/14/2015 1:24 PM
Xylenes (o)	0.90	ppbv		1	3.91	µg/m³	08/14/2015 1:24 PM
Surr: 4-Bromofluorobenzene	99.1	%REC	Limit 70-130		No M.W. Data		08/14/2015 1:24 PM

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
R = Reporting limit below calibration range. Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Client Services Manager

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Date Reported : 8/21/2015

Pace Analytical
575 Broad Hollow Road , Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ID#10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Attn To : Jim DeMartinis
Collected : 8/10/2015 3:51:00 PM
Received : 8/11/2015 1:40:00 PM
Collected By JD99

Lab No. : 1508897-003
Client Sample ID: VP-3

Sample Information:
Type : Air

Origin:

Method: ETO-15 :

Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
1,1,1-Trichloroethane	< 0.20	ppbv		1	< 1.09	µg/m³	08/14/2015 1:55 PM
1,1,2,2-Tetrachloroethane	< 0.20	ppbv		1	< 1.37	µg/m³	08/14/2015 1:55 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 0.20	ppbv		1	< 1.53	µg/m³	08/14/2015 1:55 PM
1,1,2-Trichloroethane	< 0.20	ppbv		1	< 1.09	µg/m³	08/14/2015 1:55 PM
1,1-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m³	08/14/2015 1:55 PM
1,1-Dichloroethene	< 0.20	ppbv		1	< 0.79	µg/m³	08/14/2015 1:55 PM
1,2,4-Trichlorobenzene	< 0.20	ppbv		1	< 1.48	µg/m³	08/14/2015 1:55 PM
1,2,4-Trimethylbenzene	0.81	ppbv		1	3.98	µg/m³	08/14/2015 1:55 PM
1,2-Dibromoethane	< 0.20	ppbv		1	< 1.54	µg/m³	08/14/2015 1:55 PM
1,2-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m³	08/14/2015 1:55 PM
1,2-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m³	08/14/2015 1:55 PM
1,2-Dichloroethene (cis)	< 0.20	ppbv		1	< 0.79	µg/m³	08/14/2015 1:55 PM
1,2-Dichloroethene (trans)	< 0.20	ppbv		1	< 0.79	µg/m³	08/14/2015 1:55 PM
1,2-Dichloropropane	< 0.20	ppbv		1	< 0.92	µg/m³	08/14/2015 1:55 PM
1,2-Dichlorotetrafluoroethane	< 0.20	ppbv		1	< 1.40	µg/m³	08/14/2015 1:55 PM
1,3,5-Trimethylbenzene	0.27	ppbv		1	1.33	µg/m³	08/14/2015 1:55 PM
1,3-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m³	08/14/2015 1:55 PM
1,3-Dichloropropene (cis)	< 0.20	ppbv		1	< 0.91	µg/m³	08/14/2015 1:55 PM
1,3-Dichloropropene (trans)	< 0.20	ppbv		1	< 0.91	µg/m³	08/14/2015 1:55 PM
1,3-Hexachlorobutadiene	< 0.20	ppbv		1	< 2.13	µg/m³	08/14/2015 1:55 PM
1,4-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m³	08/14/2015 1:55 PM
Acetone	21.6	ppbv		1	51.2	µg/m³	08/14/2015 1:55 PM
Benzene	2.38	ppbv		1	7.60	µg/m³	08/14/2015 1:55 PM
Bromodichloromethane	< 0.20	ppbv		1	< 1.34	µg/m³	08/14/2015 1:55 PM
Bromoform	< 0.20	ppbv		1	< 2.07	µg/m³	08/14/2015 1:55 PM
Bromomethane	< 0.20	ppbv		1	< 0.78	µg/m³	08/14/2015 1:55 PM
Carbon disulfide	< 0.20	ppbv		1	< 0.62	µg/m³	08/14/2015 1:55 PM
Carbon tetrachloride	< 0.20	ppbv		1	< 1.26	µg/m³	08/14/2015 1:55 PM
Chlorobenzene	< 0.20	ppbv		1	< 0.92	µg/m³	08/14/2015 1:55 PM
Chloroethane	< 0.20	ppbv		1	< 0.53	µg/m³	08/14/2015 1:55 PM
Chloroform	< 0.20	ppbv		1	< 0.98	µg/m³	08/14/2015 1:55 PM
Chloromethane	0.29	ppbv		1	0.60	µg/m³	08/14/2015 1:55 PM
Dibromochloromethane	< 0.20	ppbv		1	< 1.70	µg/m³	08/14/2015 1:55 PM
Dichlorodifluoromethane	0.56	ppbv		1	2.77	µg/m³	08/14/2015 1:55 PM
Ethylbenzene	0.87	ppbv		1	3.78	µg/m³	08/14/2015 1:55 PM

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
R = Reporting limit below calibration range. Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Client Services Manager

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Pace Analytical
575 Broad Hollow Road , Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ID#10478 www.pacelabs.com

LABORATORY RESULTS

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Seacliff Environmental, Inc.
P.O. Box 2085
Miller Place, NY 11764
Attn To : Jim DeMartinis
Collected : 8/10/2015 3:51:00 PM
Received : 8/11/2015 1:40:00 PM
Collected By JD99

Lab No. : 1508897-003
Client Sample ID: VP-3

Sample Information:
Type : Air

Origin:

Method: ETO-15 :

Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
Methyl butyl ketone	< 0.20	ppbv	+	1	< 0.82	µg/m³	08/14/2015 1:55 PM
Methyl ethyl ketone	0.68	ppbv		1	2.01	µg/m³	08/14/2015 1:55 PM
Methyl isobutyl ketone	< 0.20	ppbv		1	< 0.82	µg/m³	08/14/2015 1:55 PM
Methyl tert-butyl ether	< 0.20	ppbv		1	< 0.72	µg/m³	08/14/2015 1:55 PM
Methylene chloride	0.47	ppbv		1	1.83	µg/m³	08/14/2015 1:55 PM
Styrene	0.12	ppbv	J	1	0.51	µg/m³	08/14/2015 1:55 PM
Tetrachloroethene	0.14	ppbv	J	1	0.95	µg/m³	08/14/2015 1:55 PM
Toluene	7.14	ppbv		1	26.9	µg/m³	08/14/2015 1:55 PM
Trichloroethene	< 0.20	ppbv		1	< 1.07	µg/m³	08/14/2015 1:55 PM
Trichlorofluoromethane	0.25	ppbv		1	1.40	µg/m³	08/14/2015 1:55 PM
Vinyl acetate	< 0.20	ppbv		1	< 0.70	µg/m³	08/14/2015 1:55 PM
Vinyl chloride	< 0.20	ppbv		1	< 0.51	µg/m³	08/14/2015 1:55 PM
Xylenes (m&p)	2.83	ppbv		1	12.3	µg/m³	08/14/2015 1:55 PM
Xylenes (o)	0.97	ppbv		1	4.21	µg/m³	08/14/2015 1:55 PM
Surr: 4-Bromofluorobenzene	100	%REC	Limit 70-130		No M.W. Data		08/14/2015 1:55 PM

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
H = Received/analyzed outside of analytical holding time
+ = NYSDOH ELAP does not offer certification for this analyte / matrix / method
c = Calibration acceptability criteria exceeded for this analyte
R = Reporting limit below calibration range. Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Client Services Manager

Test results meet the requirements of NELAC unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of the laboratory.

Date Reported : 8/21/2015

PACE ANALYTICAL
575 Broad Hollow Road
Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
Website: www.pacelabs.com

Sample Receipt Checklist

Client Name **SEI**

Date and Time Received: **8/11/2015 1:40:00 PM**

Work Order Number: **1508897** RcptNo: **1**

Received by **Jaclyn Kuri**

Completed by: Jaclyn Kuri

Reviewed by: Connor K. Durkin

Completed Date: 8/11/2015 6:16:43 PM

Reviewed Date: 8/20/2015 1:34:46 PM

Carrier name: Client

Chain of custody present?	Yes	☑	No	☐		
Chain of custody signed when relinquished and received?	Yes	☑	No	☐		
Chain of custody agrees with sample labels?	Yes	☑	No	☐		
Are matrices correctly identified on Chain of custody?	Yes	☑	No	☐		
Is it clear what analyses were requested?	Yes	☑	No	☐		
Custody seals intact on sample bottles?	Yes	☐	No	☐	Not Present	☑
Samples in proper container/bottle?	Yes	☑	No	☐		
Were correct preservatives used and noted?	Yes	☑	No	☐	NA	☐
Preservative added to bottles:						
Sample Condition?	Intact	☑	Broken	☐	Leaking	☐
Sufficient sample volume for indicated test?	Yes	☑	No	☐		
Were container labels complete (ID, Pres, Date)?	Yes	☑	No	☐		
All samples received within holding time?	Yes	☑	No	☐		
Was an attempt made to cool the samples?	Yes	☐	No	☐	NA	☑
All samples received at a temp. of > 0° C to 6.0° C?	Yes	☐	No	☐	NA	☑
Response when temperature is outside of range:						
Sample Temp. taken and recorded upon receipt?	Yes	☐	No	☑	To	°
Water - Were bubbles absent in VOC vials?	Yes	☐	No	☐	No Vials	☑
Water - Was there Chlorine Present?	Yes	☐	No	☐	NA	☑
Water - pH acceptable upon receipt?	Yes	☐	No	☐	No Water	☑
Are Samples considered acceptable?	Yes	☑	No	☐		
Custody Seals present?	Yes	☐	No	☑		
Airbill or Sticker?	Air Bil	☐	Sticker	☐	Not Present	☑
Airbill No:						

Case Number: SDG: SEI003 SAS:

Any No response should be detailed in the comments section below, if applicable.

Client Contacted? ☐ Yes ☐ No ☑ NA Person Contacted:

Contact Mode: ☐ Phone: ☐ Fax: ☐ Email: ☐ In Person:

Client Instructions:

Date Contacted: Contacted By:

Regarding:

Comments:

CorrectiveAction:

Pace Analytical
575 Broad Hollow Road , Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ID#10478 www.pacelabs.com

WorkOrder :
1508897

Certifications

STATE	CERTIFICATION #
NEW YORK	10478
NEW JERSEY	NY158
CONNECTICUT	PH-0435
MARYLAND	208
MASSACHUSETTS	M-NY026
NEW HAMPSHIRE	2987
RHODE ISLAND	LAO00340
PENNSYLVANIA	68-00350