

78-02 QUEENS BOULEVARD

QUEENS, NEW YORK

Remedial Investigation Report

OER Site Number: 15EHAZ298Q

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REMEDIAL INVESTIGATION REPORT

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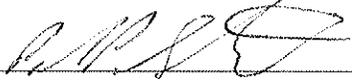
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LIST OF ACRONYMS

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

CERTIFICATION

I, Paul P. Stewart, 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 78-02 Queens Boulevard, (NYC OER Site No. 15EHAZ298Q). 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.

Paul P. Stewart 2/12/15 
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 78-02/06 Queens Boulevard in the Elmhurst section in Queens, New York and is identified as Block 2453 and Lots 42 and 44 on the New York City Tax Map. Figure 1 shows the Site location. The Site is 10,325-square feet and is bounded by Queens Boulevard, followed by a 1-story commercial building to the north, a 1-story automotive repair shop to the south, a 7-story vacant hotel to the east, and Hillyer Street, followed by a 1-story commercial building to the west. A map of the site boundary is shown in Figure 2. Currently, the Site is vacant and consists of a dirt and gravel lot.

Summary of Proposed Redevelopment Plan

The proposed future use of the Site will consist of an 11 story mixed-use hotel and residential building. Layout of the proposed site development is presented in Figure 3. The current zoning designation is commercial (C4-2). The proposed use is consistent with existing zoning for the property.

The proposed redevelopment of the property includes a full build out of the property with a full cellar. The cellar with footings will be installed to a depth of 15' below ground surface. There is an estimated 144,500 cubic yards of soil to be excavated, which is equal to approximately 253,685 tons of soil. The cellar will be utilized for 30 parking spaces and utility rooms. The level at grade will consist of a driveway, hotel lobby, kitchen and restaurant, administrative offices and a community facility. Floors 2 through 8 will be utilized for hotel lodging and community facilities, while floors 9 through 11 will be utilized for residential living space. The final height of the building is projected to be 137'. There will be approximately 890 square feet of retail usage, 1,200 square feet of commercial usage, 21 units of residential usage and 98 units of hotel usage.

Summary of Past Uses of Site and Areas of Concern

A Phase I Environmental Site Assessment was completed on January 2nd, 2014 by Advanced Cleanup Technologies, Inc. (ACT). The previous usage of the property consisted of a one-story sheet metal works building with a basement in 1932. By 1951 a one-story auto house was added to the site. By 1981, a one-story used auto sales building was added to the property. As of 2002, the auto house and sheet metal works building were demolished, leaving the auto sales building through 2006. The Phase I identified the following Recognized Environmental Conditions (RECs):

- Historical industrial use of the subject property.
- Historical industrial use of the adjacent property to the south.
- An open petroleum spill at the adjacent property to the south.

ACT recommended a Phase II Subsurface Investigation should be performed to determine the extent, if any, that RECs had impacted the environmental quality of the subject property.

The AOCs identified for this site include:

1. Portions of the property historically utilized for industrial usage.

Summary of the Work Performed under the Remedial Investigation

Times Development Inc. performed the following scope of work:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Performed a Ground-Penetrating Radar survey over exterior portions of the site;
3. Installed seven soil borings across the entire project Site, and collected thirteen soil samples for chemical analysis from the soil borings to evaluate soil quality;
4. Installed three groundwater monitoring wells throughout the Site to establish groundwater flow and collected three groundwater samples for chemical analysis to evaluate groundwater quality;
5. Installed four soil vapor probes around Site perimeter and collected four samples for chemical analysis.

Summary of Environmental Findings

1. Elevation of the property is approximately 23 feet above sea level.
2. Depth to groundwater ranges from 7.18 to 7.66 feet at the Site.
3. Groundwater flow is generally from south to north beneath the Site.
4. Bedrock was not encountered during the scope of the investigation.
5. The stratigraphy of the site, from the surface down, consists of gray-brown fill materials mixed with sand to approximately 2', followed by light brown to brown clay mixed with medium sands to 10'.
6. Soil/fill samples collected during the RI were compared to NYSDEC Part 375-6.8 Unrestricted Use (Track 1) and Restricted Residential Use (Track 2) Soil Cleanup Objectives (SCOs). Soil sampling showed that no VOCs except for acetone (max 150 µg/kg) was detected above Track 1 SCOs. Two pesticides including 4,4'-DDT (max of 58 µg/kg), and 4,4'-DDE (max of 4.7 µg/kg) and one PCB, Aroclor 1260 (max of 120 µg/kg) were detected above their respective Track 1 SCOs. A total of 7 SVOCs were detected above their respective Restricted Residential SCOs in the shallow soil samples. Benzo(a)pyrene (max of 15,000 µg/kg), indeno(1,2,3-c,d)pyrene (max of 5,600 µg/kg) benzo(a)anthracene (max of 19,000 µg/kg), benzo(b)fluoranthene (max of 18,000 µg/kg), dibenzo(a,h)anthracene (max of 2,300 µg/kg), chrysene (max of 19,000 µg/kg), benzo(k)fluoranthene (max of 5,300 µg/kg). Metals including barium (max of 488 ug/kg), cadmium (max of 2.85 µg/kg), copper (max of 141 µg/kg), mercury (max of 0.32 µg/kg), nickel (max of 37.4 µg/kg), zinc (max of 854 µg/kg) and lead (max of 1,420 ug/kg) exceeded their respective Unrestricted Use SCOs. And of these metals, barium, cadmium, mercury and lead also exceeded Restricted Residential Use SCOs. The majority of soil contamination is restricted to shallow soils and is indicative of historic fill materials.
7. Groundwater samples collected during the RI were compared to NYSDEC 6NYCRR Part 703.5 Groundwater Quality Standards (GQS). Groundwater sampling showed that no SVOCs were detected above laboratory method detection limits. One VOC, acetone was detected above it's GQS with a concentration of 61 µg/L. Several metals were identified

in the groundwater samples and only selenium (max of 10.2 µg/L) exceeded its GQS in the filtered groundwater.

8. Soil vapor samples collected during the RI were compared to the compounds listed in Table 3.1 Air Guideline Values Derived by the NYSDOH located in the New York State Department of Health (NYSDOH) Final Guidance for Evaluating Soil Vapor Intrusion. All of the detected compounds were below their respective guidance values. Soil vapor samples collected during the subsurface investigation showed all four samples contained low levels of petroleum and chlorinated VOCs. Several low level concentrations were detected for petroleum related and chlorinated VOCs. Petroleum related compounds (BTEX) were detected at a maximum concentrations of 221 µg/m³. Most compounds were detected at less than 20 µg/m³. Highest levels were detected for acetone (maximum of 722 µg/m³) and ethanol (maximum of 290 µg/m³). The chlorinated VOC, Tetrachloroethylene (PCE) was identified in two of the four soil vapor samples at a maximum concentration of 47.7 µg/m³. Carbon Tetrachloride was detected in the same two soil vapor samples at a maximum concentration of 3.96 µg/m³. 1,1,1-Trichloroethane (TCA) and Trichloroethylene (TCE) were not detected in any soil vapor samples. PCE concentrations were below the monitoring and mitigation levels detected by NYSDOH matrix.

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

Times Development Inc. has enrolled in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 10,325 square foot site located at 78-02/06 Queens Boulevard in the Elmhurst section of Queens, New York. Mixed commercial and residential use is proposed for the property. The RI work was performed between January 6th and January 16th, 2014. This RIR summarizes the nature and extent of contamination and provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment consistent with the use of the property pursuant to RCNY§ 43-1407(f).

1.1 Site Location and Current Usage

The Site is located at 78-02/06 Queens Boulevard in the Elmhurst section in Queens, New York and is identified as Block 2453 and Lots 42 and 44 on the New York City Tax Map. Figure 1 shows the Site location. The Site is 10,325-square feet and is bounded by Queens Boulevard, followed by a 1-story commercial building to the north, a 1-story automotive repair shop to the south, a 7-story vacant hotel to the east, and Hillyer Street, followed by a 1-story commercial building to the west. A map of the site boundary is shown in Figure 2. Currently, the Site is vacant and consists of a dirt and gravel lot.

1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of an 11 story mixed-use hotel and residential building. Layout of the proposed site development is presented in Figure 3. The current zoning designation is commercial (C4-2). The proposed use is consistent with existing zoning for the property.

The proposed redevelopment of the property includes a full build out of the property with a full cellar. The cellar with footings will be installed to a depth of 15' below ground surface. There is an estimated 144,500 cubic yards of soil to be excavated, which is equal to approximately 253,685 tons of soil. The cellar will be utilized for 30 parking spaces and utility rooms. The level at grade will consist of a driveway, hotel lobby, kitchen and restaurant, administrative offices and a community facility. Floors 2 through 8 will be utilized for hotel

lodging and community facilities, while floors 9 through 11 will be utilized for residential living space. The final height of the building is projected to be 137'. There will be approximately 890 square feet of retail usage, 1,200 square feet of commercial usage, 21 units of residential usage and 98 units of hotel usage.

1.3 Description of Surrounding Property

The site is located at 76-02/06 Queens Boulevard in the Elmhurst section of Brooklyn. The surrounding area site consists of an auto repair shop, a vacant hotel, residential homes and commercial buildings. The zoning for the area is C4-2 commercial. There are no sensitive receptors such as schools, hospitals or day care facilities within a 500-foot radius of the site.

Figure 4 shows the surrounding land usage.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

A Phase I Environmental Site Assessment was completed on January 2nd, 2014 by Advanced Cleanup Technologies, Inc. (ACT). The previous usage of the property consisted of a one-story sheet metal works building with a basement in 1932. By 1951 a one-story auto house was added to the site. By 1981, a one-story used auto sales building was added to the property. As of 2002, the auto house and sheet metal works building were demolished, leaving the auto sales building through 2006. The Phase I identified the following Recognized Environmental Conditions (RECs):

- Historical industrial use of the subject property.
- Historical industrial use of the adjacent property to the south.
- An open petroleum spill at the adjacent property to the south.

ACT recommended a Phase II Subsurface Investigation should be performed to determine the extent, if any, that RECs had impacted the environmental quality of the subject property.

2.2 Previous Investigations

No previous investigations were provided at the time of this report.

2.3 Site Inspection

Steven Walls of ACT conducted a site inspection on December 12th, 2013. At the time of the inspection the site was a vacant dirt and gravel lot with no buildings. No areas of concern were identified during the site inspection.

2.4 Areas of Concern

The AOCs identified for this site include:

1. Portions of the property historically utilized for industrial usage.

Phase 1 Report is presented in Appendix 1.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is Paul P. Stewart.

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

Times Development Inc. performed the following scope of work:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Performed a Ground-Penetrating Radar survey over exterior portions of the site;
3. Installed seven soil borings across the entire project Site, and collected thirteen soil samples for chemical analysis from the soil borings to evaluate soil quality;
4. Installed three groundwater monitoring wells throughout the Site to establish groundwater flow and collected three groundwater samples for chemical analysis to evaluate groundwater quality;
5. Installed four soil vapor probes around Site perimeter and collected four samples for chemical analysis.

4.1 Geophysical Investigation

A geophysical survey was performed on January 6th, 2014, which encompassed the entire gravel and dirt lot. The survey was performed to determine the existence and locations of suspected USTs at the site.

The survey was performed utilizing an SIR-2000 GPR Unit and a 500-megahertz transducer, which allowed for the identification of anomalies to a depth of 10 feet below ground surface (bgs). The transducer was pulled along pre-determined transects, emitting radar into the subsurface. The radar signal reflects off stratigraphical materials and foreign objects in the subsurface and back to the transducer based upon differences in the conductivity and dielectric constant of subsurface features. The radar signal is then converted into an electrical signal, which is visually displayed on a video monitor.

No anomalies were identified large enough to be indicative of USTs. Anomalies that were identified were less than 6" in diameter, less than 2 ft. in depth and classified as indications of minor debris with metal components.

GPR is primarily used as a preliminary survey of a property for the development of subsurface information prior to a formal site assessment. Surface cover or obstructions,

subsurface soil types and buried debris can mask or conceal the presence and precise locations of underground structures or even suggest their presence when none exist. The presence, absence or precise locations of underground structures indicated during a GPR survey should be confirmed by excavation, subsurface sampling or other invasive procedures.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

Seven soil borings were installed at the locations indicated in Figure 3. The soil borings were installed utilizing a truck-mounted Geoprobe-style drill unit in combination with 5-foot macro-core soil samplers containing dedicated acetate liners. Soil samples were visually examined for lithology and the presence of contamination and field screened utilizing a Photovac 2020 hand held photoionization detector (PID). The PID is capable of detecting organic vapors at concentrations as low as 0.1 parts per million (ppm). All down hole drilling equipment was decontaminated between sampling events to minimize the possibility of cross-contamination. The boring logs are provided in Appendix 3.

The soil boring located at SB-1 was installed to a depth of 15 feet bgs in the southern portion of the lot. The soils generally consisted of red-brown to gray, silty clay mixed with medium sands. The water table was encountered at approximately 8 feet bgs. PID readings were 0.0 ppm throughout the boring. A soil sample was collected from the shallow soils 0-2' bgs as well as the groundwater interface 5 to 7 feet bgs.

SB-2 was installed in to a depth of approximately 15' bgs in the northwestern portion of the site, adjacent to the intersection of Hillyer Street and Queens Boulevard. The soils generally consisted of gray to brown silty clay, mixed with medium sand. The water table was encountered at approximately 8' bgs. PID readings were 0.0 ppm throughout the boring. Soil samples were collected from the shallow soils 0-2' bgs and the groundwater interface 5-7' bgs.

SB-3 was installed to a depth of approximately 15' bgs in the northeastern portion of the site. The soils generally consisted of brown to gray clay mixed with medium sand and gravel. PID readings were 0.0ppm throughout the boring. A sample was not obtained from the shallow soils due to limited soil recovery. A sample was collected from the groundwater interface 5-7' bgs.

Soil boring SB-4 was installed to a depth of approximately 10' bgs in the northern portion of the property adjacent to Queens Boulevard. The soils generally consisted of brown to gray clayey sand. PID readings were 0.0ppm throughout the boring. Based on the lack of evidence of contamination, soil samples were collected from the shallow soils 0-2' bgs and the groundwater interface 5-7' bgs.

Soil boring SB-5 was installed in the middle of the site. Refusal was encountered at approximately 3' bgs at two initial locations. The boring was installed to a depth of approximately 10' bgs and consisted predominantly brown clay mixed with medium sand. No PID readings were noted throughout the boring. Soil samples were collected from the shallow soils 0-2' bgs and the groundwater interface 5.5-7.5' bgs.

Soil boring SB-6 was installed to a depth of approximately 10' bgs in southwest portion of the site. The soils generally consisted of brown to gray clayey sand. PID readings were 0.0ppm throughout the boring. Based on the lack of evidence of contamination, soil samples were collected from the shallow soils 0-2' bgs and the groundwater interface 5.5-7.5' bgs.

Soil boring SB-7 was installed to a depth of approximately 10' bgs in the southeast portion of the site. The soils generally consisted of brown, clayey, medium sand. PID readings were 0.0ppm throughout the boring. Based on the lack of evidence of contamination, soil samples were collected from the shallow soils 0-2' bgs and the groundwater interface 5-7' bgs.

All soil samples were containerized and placed in a cooler for laboratory analysis and transmitted under chain of custody to H2M Labs, Inc. (NYSDOH # 10478). Soil samples were analyzed for volatile organic compounds (VOCs) in accordance with EPA Method 8260, semi-volatile organic compounds (SVOCs) in accordance with EPA Method 8270, TAL Metals in accordance with EPA Method 6000/7000 and PCB's/Pesticides in accordance with EPA Methods 8081/8082.

Boring logs were prepared by a geologist and are attached in Appendix 3. A map showing the location of soil borings and monitor wells is shown in Figure 5.

Groundwater Monitoring Well Construction

Groundwater quality was determined during the investigation through the installation and sampling of three temporary groundwater wells. Each well was constructed with 1" schedule 40 PVC materials including 20 mil slotted well screens. Each well screen was installed to a depth

that intersected the water table. Temporary wells (TW-1 through TW-3) were installed to a final depth of 15' bgs and screen from 5' to 15' bgs. The annulus around each well was filled with sand and gravel to 2' above the screen (approximately 3' bgs), where a 2' bentonite seal was placed from approximately 1 to 3' bgs. The remaining annulus of the borehole was filled with native fill. Locations of the temporary wells are depicted in Figure 3.

Groundwater was obtained from each newly installed temporary well utilizing a peristaltic pump with dedicated polyethylene tubing. Groundwater samples were collected into laboratory-issued sampling containers after purging each well of water in accordance with the United States Environmental Protection Agency (USEPA) publication *Low Stress Purging and Sampling Procedure for the Collection of Groundwater Samples From Monitoring Wells, January 19th, 2010 (EQASOP-GW001)*. Samples from TW-1 through TW-3 did not exhibit any odors, sheens or discoloration indicative of contamination.

A total of three groundwater samples were placed into a cooler and transported to H2M Labs, Inc. for analysis. All samples were analyzed for the full list of VOC s in accordance with EPA Method 8260, SVOCs via EPA Method 8270, total and filtered Metals via 6010. PCBs and Pesticides could not be analyzed due to lack of adequate sample volume.

Monitor well locations are shown in Figure5.

Survey

A survey of well casings was performed on January 15th, 2014 prior to groundwater sampling. The survey was performed utilizing a CST Berger 135 transit. The tops of casing elevations for the exterior wells were surveyed to a local datum. The elevation of the water table beneath the site was found to vary less than 0.5 feet across the site. Groundwater was determined to flow from south-southwest to north-northwest. Figure 4 depicts groundwater flow beneath the site on January 16, 2014.

Water Level Measurement

Prior to purging temporary wells for groundwater sampling, depth to water and/or floating product was determined using an electronic depth to water meter accurate to the nearest 0.01 feet.

Water level data is included in Table 9.

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

Thirteen soil samples were collected for chemical analysis during this RI. Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in Tables 1 through 4. Figure 5 shows the location of samples collected in this investigation. Laboratories and analytical methods are shown below.

All equipment was properly decontaminated between each sampling event and after each use to prevent the contamination of samples. Care was taken to store and transport the equipment away from cleaning solvents and gasoline. Cleaned equipment was handled as little as possible prior to use and disposable gloves were worn during the handling. Sampling field equipment was field decontaminated according to the following steps:

- Washed with solution of non-phosphate detergent in tap water;
- Rinsed with tap water;
- Rinsed with distilled/de-ionized water;
- Rinsed with methanol;
- Rinsed with distilled/de-ionized water;
- Air dry.

A decontamination area was set up in a non-contaminated area of the site, away from the work area. A polyethylene tarp was placed on the ground and the cleaning/rinsing solutions were stored in laboratory wash bottles to reduce waste generation. Scrub brushes were used to remove residue from the equipment. All rinse solutions were collected into one-gallon polyethylene containers and transported to ACT's Port Washington office for disposal as manifested laboratory waste.

Groundwater Sampling

Three groundwater samples were collected for chemical analysis during this RI. Groundwater sample collection data is reported in Tables 5 through 8. Sampling logs with information on purging and sampling of groundwater monitor wells is included in Appendix 3. Figure 5 shows the location of groundwater sampling. Laboratories and analytical methods are shown below.

Soil Vapor Sampling

The locations of the four soil vapor samples collected beneath the site on January 16, 2014 are depicted in Figure 5. A six-inch woven stainless steel soil vapor implant was installed to a depth of 5 to 7 feet bgs in SV-1 and SV-3 and a depth of 1 to 2 feet bgs in SV-2 and SV-4. The implants were fitted with ¼ inch inner diameter polyethylene tubing. The annulus around the implant was backfilled with glass beads. A one-foot layer of bentonite slurry was placed above the implant to prevent ambient air infiltration. The remainder of the borehole was backfilled with native soil and a bentonite grout seal installed at the ground surface. All drilling equipment was decontaminated between locations to minimize the possibility of cross-contamination. Prior to sample collection, helium tracer gas and a portable helium detector were utilized to verify that a proper seal was created between the soil vapor implant and the ground surface.

The portion of polyethylene tube emerging from the ground was connected to a low flow vacuum pump that purged the probe of soil vapor at a rate that did not exceed 0.2 liters per minute. A numbered 6-Liter stainless steel Summa canister supplied by H2M Labs, Inc. was connected to the polyethylene tubing and allowed to collect soil vapor until the canisters were full. All air samples were collected utilizing low-flow regulators, which were also numbered and supplied by H2M Labs, Inc. The flow regulators were set to a flow rate of approximately 0.025 liters per minute for a 4 to 6 hour sample. Three air samples were transmitted under chain of

custody to H2M Labs, Inc. All samples were analyzed for VOCs in accordance with EPA TO-15.

Four soil vapor probes were installed and four soil vapor samples were collected for chemical analysis during this RI. Soil vapor sample collection data is reported in Table 8. Soil vapor sampling logs are included in Appendix 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 Paul P. Stewart.
Chemical Analytical Laboratory	The chemical analytical laboratory used in the RI is NYS ELAP certified H2M Laboratories, Inc. (NYSDOH #10478).
Chemical Analytical Methods	<p>Soil analytical methods:</p> <ul style="list-style-type: none"> • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); <p>Groundwater analytical methods:</p> <ul style="list-style-type: none"> • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007);

	<ul style="list-style-type: none">• Pesticides by EPA Method 8081B (rev. 2000);• PCBs by EPA Method 8082A (rev. 2000); Soil vapor analytical methods: <ul style="list-style-type: none">• VOCs by TO-15 VOC parameters..
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Results of Chemical Analyses

Laboratory data for soil, groundwater and soil vapor are summarized in Tables 1 through 8, respectively. Laboratory data deliverables for all samples evaluated in this RIR are provided in digital form in Appendix 4.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

Stratigraphy

The topography of the site is generally level and bedrock was not encountered during the investigation. The soils consisted of gray-brown fill materials mixed with sand to approximately 2', followed by light brown to brown clay mixed with medium sands to 10' bgs. Groundwater was encountered at approximately 7.5'.

Hydrogeology

A table of water level data for all monitor wells is included in Table 10. The average depth to groundwater is 7.36' and the range in depth is 7.18 to 7.66. A map of groundwater level elevations with groundwater contours and inferred flow lines is shown in Figure 6. Groundwater flow is from south to north.

5.2 Soil Chemistry

Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in soil/fill at the Site. A summary table of data for chemical analyses performed on soil samples is included in Tables 1 through 4. Figure 7 shows the location and posts the values for soil/fill that exceed the 6NYCRR Part 375-6.8 Track 2 Soil Cleanup Objectives.

It can be seen from Table 1 that no VOCs were detected above soil cleanup objectives in SB-2 (0-2), SB-2 (7-9), SB-4 (2-4), SB-4 (5-7), SB-5 (0-2), SB-5 (5.5-7.5) and SB-6 (0-2). Acetone was detected in SB-1 (0-2), SB-1 (5-7), SB-3 (5-7), SB-7 (0-2) and SB-7 (5-6). SB-6 (5.5-7.5) was the only sample to contain an UUSCO exceedance of Acetone at a concentration of 150 µg/kg. Acetone is commonly utilized as a laboratory solvent and a possible artifact from laboratory equipment.

Table 2 indicates that no SVOCs were detected in the soil borings SB-1 (5-7), SB-2 (7-9), SB-3 (5-7), SB-4 (2-4), SB-4 (5-7), SB-5 (0-2), SB-5 (5.5-7.5), SB-6 (5.5-7.5) and SB-7 (5-7). Table 2 also indicates that no SVOC's were detected in any sample deeper than 2'bgs. SB-1 (0-2) contained 17 SVOCs, SB-2 (0-2) and SB-7 (0-2) contained 13 SVOCs and SB-6 (0-2) contained 19 SVOCs. Benzo(a)pyrene was detected above CSCOs in all four samples with a maximum concentration of 15,000 µg/kg in SB-6 (0-2). Indeno(1,2,3-c,d)pyrene was detected above its RRSCO in all four samples with a maximum concentration of 5,600 µg/kg in SB-6 (0-

2). Benzo(a)anthracence (max concentration of 19,000 µg/kg) and benzo(b)fluoranthene (max concentration of 18,000 µg/kg) were detected in the four samples above above RRSCOs in SB-2 (0-2) and SB-7 (0-2) and above CSCOs in SB-1 (0-2) and SB-6 (0-2). Dibenzo(a,h)anthracene was detected in all four samples above its RRSCO in SB-2 (0-2) and above its CSCO in SB-1 (0-2), SB-6 (0-2) and SB-7 (0-2) with a maximum concentration of 2,300 µg/kg in SB-6 (0-2). Chrysene was detected in three of the samples above its RRSCO in SB-1 (0-2) and SB-6 (0-2) (maximum concentration of 19,000 µg/kg) and above its UUSCO in SB-7 (0-2). Benzo(k)fluoranthene was detected above its UUSCO in SB-1 (0-2), SB-2 (0-2) and SB-7 (0-2) and above it's RRSCO in SB-6 (0-2) with a concentration of 5,300 µg/kg. All SVOCs detected above soil cleanup objectives are classified as poly-aromatic hydrocarbons (PAHs). PAHs are commonly found in car lubricants and tar byproducts. They are also commonly found in historic fill material.

The summary of metal concentrations from the soil samples is shown in Table 3. All soil samples (SB-1 through SB-7) contained detectable levels of metals, mainly in shallow soil. SB-1 (0-2) contained 19 metals, SB-2 (0-2), SB-5 (0-2), SB-6 (0-2) and SB-7 (0-2) contained 18 metals, SB-1 (5-7), SB-2 (7-9), SB-4 (2-4) and SB-5 (5.7-7.5) contained 17 metals, SB-4 (5-7) and SB-6 (5.5-7.5) contained 16 metals and SB-3 (5-7) and SB-7 (5-7) contained 15 metals. A total of 7 metals were detected above their respective cleanup objectives. Barium [SB-7 (0-2)] with a concentration of 488 ug/kg, Cadmium [SB-1 (0-2) and SB-2 (0-2)] with a maximum concentration of 2.85 µg/kg, Copper [SB-1 (0-2), SB-1 (5-7), SB-2 (0-2), SB-4 (5-7) and SB-7 (0-2)] with a maximum concentration of 141 µg/kg in SB-1 (0-2), Mercury [SB-1 (0-2)] with a concentration of 0.32 µg/kg, Nickel [SB-1 (0-2) and SB-2 (0-2)] with a maximum concentration of 37.4 µg/kg and Zinc [SB-1 (0-2), SB-1 (5-7), SB-2 (0-2), SB-4 (2-4), SB-6 (0-2) and SB-7 (0-2)] with a maximum concentration of 854 µg/kg, these compounds were detected above their respective UUSCOs. Lead was detected above its UUSCO in SB-2 (0-2), above its RRSCO in SB-1 (0-2) and above its CSCO in SB-7 (0-2) with a concentration of 1,420 ug/kg. SB-5 (0-2) also contained cadmium and mercury above their respective RRSCOs. Metals are commonly found at higher concentrations in urban areas due to the presence of fill materials. The metals Copper and Zinc were detected at high concentrations at depth, indicating that groundwater, and not shallow soil, may be a source for the contamination.

Table 4 shows the presence of 4,4'-DDT above its UUSCO in SB-1 (0-2), SB-2 (0-2), SB-6 (0-2) and SB-7 (0-2) with a maximum concentration of 58 µg/kg. The PCB Aroclor 1260 was detected above its UUSCO in SB-1 (0-2) with a concentration of 120 µg/kg. The pesticide 4,4'-DDE was detected above its UUSCO in SB-6 (0-2) with a concentration of 4.7 µg/kg. PCB's such as Aroclor 1260 were common components of dielectric fluids, transformers and motors prior to 1980. DDT and its breakdown products, DDE and DDD, were commonly used as pesticides in the 1960's. The low levels of these compounds do not indicate the site as a source of that contamination.

5.3 Groundwater Chemistry

Data collected during the RI is sufficient to delineate the distribution of contaminants in groundwater at the Site. A summary table of data for chemical analyses performed on groundwater samples is included in Tables 5 through 7. Figure 8 shows the location and posts the values for groundwater that exceed the New York State 6NYCRR Part 703.5 Class GA groundwater standards.

Table 5 shows the concentrations of VOC's in the groundwater obtained from the three temporary wells. The only compound to be detected was Acetone. It was above its groundwater standard in TW-2 with a concentration of 61 µg/L. Acetone is commonly used as a laboratory solvent and likely an artifact of laboratory equipment. Table 6 indicates that no SVOC's were detected above method detection limits in any groundwater sample.

Total and dissolved metal concentrations in groundwater are summarized Table 7. TW-1 contains 18 total metals, TW-2 contains 12 total metals and TW-3 contains 13 total metals. TW-1 and TW-3 both contain concentrations of selenium in exceedance of its groundwater standard in the total metals samples with a maximum concentration of 25.7 µg/L. The only other metal found to exceed it's groundwater standard was lead in the total metal sample of TW-1 with a concentration of 295 µg/L. Selenium was the only metal found to exceed it's groundwater standard in the dissolved metal sample of TW-3 with a concentration of 10.2 µg/L. Metals are naturally occurring and commonly found in groundwater that receives stormwater runoff.

5.4 Soil Vapor Chemistry

Data collected during the RI is sufficient to delineate the distribution of contaminants in soil vapor at the Site. A summary table of data for chemical analyses performed on soil vapor samples is included in Table 8.

As shown in Table 8, SV-1 contained 20 VOC's, SV-2 contained 17 VOCs and SV-3 and SV-4 contained 28 VOCs. Soil vapor samples collected during the subsurface investigation showed all four samples contained low levels of petroleum and chlorinated VOCs. Most compounds were detected at concentrations less than 50 $\mu\text{g}/\text{m}^3$. Concentrations of petroleum-related VOCs (BTEX) ranged from 11 $\mu\text{g}/\text{m}^3$ to 221 $\mu\text{g}/\text{m}^3$. Overall the highest reported compound concentration was for methyl ethyl ketone (maximum of 828 $\mu\text{g}/\text{m}^3$). The chlorinated VOC, Tetrachloroethylene (PCE) was identified in two of the four soil vapor samples (SV-3 and SV-4) at a maximum concentration of 47.7 $\mu\text{g}/\text{m}^3$. Carbon Tetrachloride was detected in the same two soil vapor samples at a maximum concentration of 3.96 $\mu\text{g}/\text{m}^3$. 1,1,1-Trichloroethane (TCA) and Trichloroethylene (TCE) were not detected in any soil vapor samples. No compounds were detected in soil vapor at concentrations above NYSDOH guidance values. Soil vapor concentrations were consistent with the urban area that the site is located within.

5.5 Prior Activity

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

5.6 Impediments to Remedial Action

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

Tables

Table 1
Volatile Organic Compounds in Soil (ug/kg-dry)
EPA Method 8260
78-02/06 Queens Boulevard
Elmhurst, NY
ACT Project No.: 7581-ELNY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-1 (0-2') 1/13/14	SB-1 (5-7') 1/13/14	SB-2 (0-2') 1/15/14	SB-2 (7-9') 1/15/14	SB-3 (0-2') 1/13/14	SB-3 (5-7') 1/13/14	SB-4 (2-4') 1/15/14
1,1,1-Trichloroethane	680	100,000	500,000	<15	<14	<15	<14	NR	<12	<16
1,1,1,2-Tetrachloroethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
1,1,2-Trichloroethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
1,1-Dichloroethane	270	26,000	240,000	<15	<14	<15	<14	NR	<12	<16
1,1-Dichloroethene	330	100,000	500,000	<15	<14	<15	<14	NR	<12	<16
1,2,4-Trichlorobenzene	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
1,2-Dibromo-3-chloropropane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
1,2-Dibromoethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
1,2-Dichlorobenzene	1,100	100,000	500,000	<15	<14	<15	<14	NR	<12	<16
1,2-Dichloroethane	20	3,100	30,000	<15	<14	<15	<14	NR	<12	<16
1,2-Dichloropropane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
1,3-Dichlorobenzene	2,400	49,000	280,000	<15	<14	<15	<14	NR	<12	<16
1,4-Dichlorobenzene	1,800	13,000	130,000	<15	<14	<15	<14	NR	<12	<16
2-Butanone	120	100,000	500,000	<15	<14	<15	<14	NR	<12	<16
2-Hexanone	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
4-Methyl-2-pentanone	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Acetone	50	100,000	500,000	19	17	<15	<14	NR	15	<16
Benzene	60	4,800	44,000	<15	<14	<15	<14	NR	<12	<16
Bromodichloromethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Bromoform	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Bromomethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Carbon disulfide	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Carbon tetrachloride	760	2,400	22,000	<15	<14	<15	<14	NR	<12	<16
Chlorobenzene	1,100	100,000	500,000	<15	<14	<15	<14	NR	<12	<16
Chloroethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Chloroform	370	49,000	350,000	<15	<14	<15	<14	NR	<12	<16
Chloromethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
cis-1,2-Dichloroethene	250	100,000	500,000	<15	<14	<15	<14	NR	<12	<16
cis-1,3-Dichloropropene	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Cyclohexane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Dibromochloromethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Dichlorodifluoromethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Ethylbenzene	1,000	41,000	390,000	<15	<14	<15	<14	NR	<12	<16
Isopropylbenzene	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Methyl Acetate	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Methyl tert-butyl ether	930	100,000	500,000	<15	<14	<15	<14	NR	<12	<16
Methylcyclohexane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Methylene chloride	50	100,000	500,000	<15	<14	<15	<14	NR	<12	<16
Styrene	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Tetrachloroethene	1,300	19,000	150,000	<15	<14	<15	<14	NR	<12	<16
Toluene	700	100,000	500,000	<15	<14	<15	<14	NR	<12	<16
trans-1,2-Dichloroethene	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
trans-1,3-Dichloropropene	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Trichloroethene	470	21,000	200,000	<15	<14	<15	<14	NR	<12	<16
Trichlorofluoromethane	NS	NS	NS	<15	<14	<15	<14	NR	<12	<16
Vinyl chloride	20	900	13,000	<15	<14	<15	<14	NR	<12	<16
Xylenes (Total)	260	100,000	500,000	<15	<14	<15	<14	NR	<12	<16

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
Bolded values signify detection above method detection limit
Highlighted values signify exceedance of regulatory standard
NR = No Recovery
NS = No Standard

Table 1 (Continued)

Volatile Organic Compounds in Soil (ug/kg-dry)
EPA Method 8260
78-02/06 Queens Boulevard
Elmhurst, NY

ACT Project No.: 7581-ELNY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-4 (5-7') 1/15/14	SB-5 (0-2') 1/13/14	SB-5 (5.5-7.5') 1/13/14	SB-6 (0-2') 1/13/14	SB-6 (5.5-7.5') 1/13/14	SB-7 (0-2') 1/13/14	SB-7 (5-7') 1/13/14
1,1,1-Trichloroethane	680	100,000	500,000	<14	<13	<13	<12	<14	<12	<13
1,1,2,2-Tetrachloroethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
1,1,2-Trichloroethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
1,1-Dichloroethane	270	26,000	240,000	<14	<13	<13	<12	<14	<12	<13
1,1-Dichloroethene	330	100,000	500,000	<14	<13	<13	<12	<14	<12	<13
1,2,4-Trichlorobenzene	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
1,2-Dibromo-3-chloropropane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
1,2-Dibromoethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
1,2-Dichlorobenzene	1,100	100,000	500,000	<14	<13	<13	<12	<14	<12	<13
1,2-Dichloroethane	20	3,100	30,000	<14	<13	<13	<12	<14	<12	<13
1,2-Dichloropropane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
1,3-Dichlorobenzene	2,400	49,000	280,000	<14	<13	<13	<12	<14	<12	<13
1,4-Dichlorobenzene	1,800	13,000	130,000	<14	<13	<13	<12	<14	<12	<13
2-Butanone	120	100,000	500,000	<14	<13	<13	<12	31	<12	<13
2-Hexanone	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
4-Methyl-2-pentanone	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Acetone	50	100,000	500,000	<14	<13	<13	<12	150	21	23
Benzene	60	4,800	44,000	<14	<13	<13	<12	<14	<12	<13
Bromodichloromethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Bromoform	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Bromomethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Carbon disulfide	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Carbon tetrachloride	760	2,400	22,000	<14	<13	<13	<12	<14	<12	<13
Chlorobenzene	1,100	100,000	500,000	<14	<13	<13	<12	<14	<12	<13
Chloroethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Chloroform	370	49,000	350,000	<14	<13	<13	<12	<14	<12	<13
Chloromethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
cis-1,2-Dichloroethene	250	100,000	500,000	<14	<13	<13	<12	<14	<12	<13
cis-1,3-Dichloropropene	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Cyclohexane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Dibromochloromethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Dichlorodifluoromethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Ethylbenzene	1,000	41,000	390,000	<14	<13	<13	<12	<14	<12	<13
Isopropylbenzene	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Methyl Acetate	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Methyl tert-butyl ether	930	100,000	500,000	<14	<13	<13	<12	<14	<12	<13
Methylcyclohexane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Methylene chloride	50	100,000	500,000	<14	<13	<13	<12	<14	<12	<13
Styrene	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Tetrachloroethene	1,300	19,000	150,000	<14	<13	<13	<12	<14	<12	<13
Toluene	700	100,000	500,000	<14	<13	<13	<12	<14	<12	<13
trans-1,2-Dichloroethene	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
trans-1,3-Dichloropropene	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Trichloroethene	470	21,000	200,000	<14	<13	<13	<12	<14	<12	<13
Trichlorofluoromethane	NS	NS	NS	<14	<13	<13	<12	<14	<12	<13
Vinyl chloride	20	900	13,000	<14	<13	<13	<12	<14	<12	<13
Xylenes (Total)	260	100,000	500,000	<14	<13	<13	<12	<14	<12	<13

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006

Bolded values signify detection above method detection limit

Highlighted values signify exceedance of regulatory standard

NS = No Standard

Table 2
Semi Volatile Organic Compounds in Soil (ug/kg-dry)
EPA Method 8270
78-02/06 Queens Boulevard
Elmhurst, NY
ACT Project No.: 7581-ELNY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-1 (0-2')	SB-1 (5-7')	SB-2 (0-2')	SB-2 (7-9')	SB-3 (0-2)	SB-3 (5-7')	SB-4 (2-4')
				1/13/14	1/13/14	1/15/14	1/15/14	1/13/14	1/13/14	1/15/14
1,1'-Biphenyl	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
2,2'-oxybis(1-chloropropane)	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
2,4,5-Trichlorophenol	NS	NS	NS	<980	<1,000	<920	<1,000	NR	<960	<880
2,4,6-Trichlorophenol	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
2,4-Dichlorophenol	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
2,4-Dimethylphenol	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
2,4-Dinitrophenol	NS	NS	NS	<980	<1,000	<920	<1,000	NR	<960	<880
2,4-Dinitrotoluene	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
2,6-Dinitrotoluene	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
2-Chloronaphthalene	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
2-Chlorophenol	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
2-Methylnaphthalene	NS	NS	NS	550	<400	<370	<400	NR	<380	<350
2-Methylphenol	330	100,000	500,000	<390	<400	<370	<400	NR	<380	<350
2-Nitroaniline	NS	NS	NS	<980	<1,000	<920	<1,000	NR	<960	<880
2-Nitrophenol	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
3,3'-Dichlorobenzidine	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
3-Nitroaniline	NS	NS	NS	<980	<1,000	<920	<1,000	NR	<960	<880
4,6-Dinitro-2-methylphenol	NS	NS	NS	<980	<1,000	<920	<1,000	NR	<960	<880
4-Bromophenyl-phenylether	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
4-Chloro-3-methylphenol	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
4-Chloroaniline	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
4-Chlorophenyl phenyl ether	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
4-Methylphenol	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
4-Nitroaniline	NS	NS	NS	<980	<1,000	<920	<1,000	NR	<960	<880
4-Nitrophenol	NS	NS	NS	<980	<1,000	<920	<1,000	NR	<960	<880
Acenaphthene	20,000	100,000	500,000	2,100	<400	<370	<400	NR	<380	<350
Acenaphthylene	100,000	100,000	500,000	<390	<400	<370	<400	NR	<380	<350
Acetophenone	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Anthracene	100,000	100,000	500,000	4,500	<400	1,000	<400	NR	<380	<350
Atrazine	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Benzaldehyde	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Benzo(a)anthracene	1,000	1,000	5,600	12,000	<400	3,200	<400	NR	<380	<350
Benzo(a)pyrene	1,000	1,000	1,000	9,700	<400	2,600	<400	NR	<380	<350
Benzo(b)fluoranthene	1,000	1,000	5,600	10,000	<400	3,300	<400	NR	<380	<350
Benzo(g,h,i)perylene	100,000	100,000	500,000	2,700	<400	1,200	<400	NR	<380	<350
Benzo(k)fluoranthene	800	3,900	56,000	3,200	<400	1,800	<400	NR	<380	<350
Bis(2-chloroethoxy)methane	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Bis(2-chloroethyl)ether	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Bis(2-ethylhexyl)phthalate	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Butyl benzyl phthalate	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Caprolactam	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Carbazole	NS	NS	NS	2,500	<400	420	<400	NR	<380	<350
Chrysene	1,000	3,900	56,000	12,000	<400	3,000	<400	NR	<380	<350
Dibenzo(a,h)anthracene	330	330	560	1,400	<400	430	<400	NR	<380	<350
Dibenzofuran	NS	NS	NS	1,300	<400	<370	<400	NR	<380	<350
Diethyl phthalate	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Dimethyl phthalate	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Di-n-butyl phthalate	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Di-n-octyl phthalate	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Fluoranthene	100,000	100,000	500,000	27,000	<400	6,700	<400	NR	<380	<350
Fluorene	30,000	100,000	500,000	2,200	<400	<370	<400	NR	<380	<350
Hexachlorobenzene	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Hexachlorobutadiene	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Hexachlorocyclopentadiene	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Hexachloroethane	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Indeno(1,2,3-c,d)pyrene	500	500	5,600	3,300	<400	1,300	<400	NR	<380	<350
Isophorone	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Naphthalene	12,000	100,000	500,000	1,400	<400	<370	<400	NR	<380	<350
Nitrobenzene	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
N-Nitrosodi-n-propylamine	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
N-Nitrosodiphenylamine	NS	NS	NS	<390	<400	<370	<400	NR	<380	<350
Pentachlorophenol	800	6,700	6,700	<980	<1,000	<920	<1,000	NR	<960	<880
Phenanthrene	100,000	100,000	500,000	22,000	<400	4,700	<400	NR	<380	<350
Phenol	330	100,000	500,000	<390	<400	<370	<400	NR	<380	<350
Pyrene	100,000	100,000	500,000	21,000	<400	6,000	<400	NR	<380	<350

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedance of regulatory guidance
 NR = No Recovery
 NS = No Standard

Table 2 (Continued)

Semi Volatile Organic Compounds in Soil (ug/kg-dry)
EPA Method 8270
78-02/06 Queens Boulevard
Elmhurst, NY

ACT Project No.: 7581-ELNY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-4 (5-7') 1/15/14	SB-5 (0-2') 1/13/14	SB-5 (5.5-7.5') 1/13/14	SB-6 (0-2') 1/13/14	SB-6 (5.5-7.5') 1/13/14	SB-7 (0-2') 1/13/14	SB-7 (5-7') 1/13/14
1,1'-Biphenyl	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
2,2'-oxybis(1-chloropropane)	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
2,4,5-Trichlorophenol	NS	NS	NS	<1,000	<940	<950	<970	<1,000	<960	<900
2,4,6-Trichlorophenol	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
2,4-Dichlorophenol	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
2,4-Dimethylphenol	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
2,4-Dinitrophenol	NS	NS	NS	<1,000	<940	<950	<970	<1,000	<960	<900
2,4-Dinitrotoluene	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
2,6-Dinitrotoluene	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
2-Chloronaphthalene	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
2-Chlorophenol	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
2-Methylnaphthalene	NS	NS	NS	<400	<380	<380	450	<410	<380	<360
2-Methylphenol	330	100,000	500,000	<400	<380	<380	<390	<410	<380	<360
2-Nitroaniline	NS	NS	NS	<1,000	<940	<950	<970	<1,000	<960	<900
2-Nitrophenol	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
3,3'-Dichlorobenzidine	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
3-Nitroaniline	NS	NS	NS	<1,000	<940	<950	<970	<1,000	<960	<900
4,6-Dinitro-2-methylphenol	NS	NS	NS	<1,000	<940	<950	<970	<1,000	<960	<900
4-Bromophenyl-phenylether	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
4-Chloro-3-methylphenol	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
4-Chloroaniline	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
4-Chlorophenyl phenyl ether	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
4-Methylphenol	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
4-Nitroaniline	NS	NS	NS	<1,000	<940	<950	<970	<1,000	<960	<900
4-Nitrophenol	NS	NS	NS	<1,000	<940	<950	<970	<1,000	<960	<900
Acenaphthene	20,000	100,000	500,000	<400	<380	<380	2,500	<410	2,500	<360
Acenaphthylene	100,000	100,000	500,000	<400	<380	<380	580	<410	<380	<360
Acetophenone	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Anthracene	100,000	100,000	500,000	<400	<380	<380	6,700	<410	900	<360
Atrazine	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Benzaldehyde	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Benzo(a)anthracene	1,000	1,000	5,600	<400	<380	<380	19,000	<410	3,900	<360
Benzo(a)pyrene	1,000	1,000	1,000	<400	<380	<380	15,000	<410	3,200	<360
Benzo(b)fluoranthene	1,000	1,000	5,600	<400	<380	<380	18,000	<410	4,500	<360
Benzo(g,h,i)perylene	100,000	100,000	500,000	<400	<380	<380	4,900	<410	1,400	<360
Benzo(k)fluoranthene	800	3,900	56,000	<400	<380	<380	5,300	<410	1,400	<360
Bis(2-chloroethoxy)methane	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Bis(2-chloroethyl)ether	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Bis(2-ethylhexyl)phthalate	NS	NS	NS	<400	<380	<380	590	<410	<380	<360
Butyl benzyl phthalate	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Caprolactam	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Carbazole	NS	NS	NS	<400	<380	<380	3,100	<410	480	<360
Chrysene	1,000	3,900	56,000	<400	<380	<380	19,000	<410	3,800	<360
Dibenzo(a,h)anthracene	330	330	560	<400	<380	<380	2,300	<410	590	<360
Dibenzofuran	NS	NS	NS	<400	<380	<380	1,500	<410	<380	<360
Diethyl phthalate	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Dimethyl phthalate	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Di-n-butyl phthalate	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Di-n-octyl phthalate	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Fluoranthene	100,000	100,000	500,000	<400	<380	<380	44,000	<410	8,300	<360
Fluorene	30,000	100,000	500,000	<400	<380	<380	2,600	<410	<380	<360
Hexachlorobenzene	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Hexachlorobutadiene	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Hexachlorocyclopentadiene	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Hexachloroethane	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Indeno(1,2,3-c,d)pyrene	500	500	5,600	<400	<380	<380	5,600	<410	1,500	<360
Isophorone	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Naphthalene	12,000	100,000	500,000	<400	<380	<380	740	<410	<380	<360
Nitrobenzene	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
N-Nitrosodi-n-propylamine	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
N-Nitrosodiphenylamine	NS	NS	NS	<400	<380	<380	<390	<410	<380	<360
Pentachlorophenol	800	6,700	6,700	<1,000	<940	<950	<970	<1,000	<960	<900
Phenanthrene	100,000	100,000	500,000	<400	<380	<380	31,000	<410	4,700	<360
Phenol	330	100,000	500,000	<400	<380	<380	<390	<410	<380	<360
Pyrene	100,000	100,000	500,000	<400	<380	<380	35,000	<410	7,400	<360

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006

Bolded values signify detection above method detection limit

Highlighted values signify exceedance of regulatory guidance

NS = No Standard

Table 3
Metals in Soil (mg/kg-dry)
EPA Method 6010
78-02/06 Queens Boulevard
Elmhurst, NY
ACT Project No.: 7581-ELNY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-1 (0-2') 1/13/14	SB-1 (5-7') 1/13/14	SB-2 (0-2') 1/15/14	SB-2 (7-9') 1/15/14	SB-3 (0-2) 1/13/14	SB-3 (5-7') 1/13/14	SB-4 (2-4') 1/15/14
Aluminum	NS	NS	NS	8,570	6,210	9,210	9,990	NR	7,310	5,250
Antimony	NS	NS	NS	<7.05	<7.23	<6.58	<7.13	NR	<6.92	<6.38
Arsenic	13	16	16	8.3	5.6	4.5	<1.19	NR	<1.15	<1.06
Barium	350	400	400	243	59	102	68.6	NR	62.9	29.6
Beryllium	7.2	72	590	<0.59	<0.60	<0.55	<0.59	NR	<0.58	<0.53
Cadmium	2.5	4.3	9.3	2.73	1.64	2.85	0.94	NR	<0.58	0.96
Calcium	NS	NS	NS	8,030	2,970	11,700	3,790	NR	1,910	4,850
Chromium	30	180	1,500	27	13.9	18.8	28	NR	20.9	11.9
Cobalt	NS	NS	NS	7.96	<6.02	8.55	10.4	NR	<5.77	5.39
Copper	50	270	270	141	84.9	86.5	22.7	NR	10.1	16.5
Iron	NS	NS	NS	19,800	8,050	17,200	16,300	NR	9,760	10,200
Lead	63	400	1,000	428	51.4	286	3.16	NR	1.72	2.41
Magnesium	NS	NS	NS	4,720	1,310	5,780	4,300	NR	2,110	4,100
Manganese	1,600	2,000	10,000	224	68.7	308	103	NR	62.0	265
Mercury	0.18	0.81	2.8	0.32	<0.24	<0.21	<0.23	NR	<0.23	<0.21
Nickel	30	310	310	30.7	8.4	37.4	21.0	NR	13.9	10.1
Potassium	NS	NS	NS	1,400	505	754	1,270	NR	629	832
Selenium	3.9	180	1,500	2.74	1.04	2.09	1.69	NR	0.94	1.24
Silver	2	180	1,500	<1.17	<1.20	<1.10	<1.19	NR	<1.15	<1.06
Sodium	NS	NS	NS	226	101	171	223	NR	137	124
Thallium	NS	NS	NS	<1.17	<1.20	<1.10	<1.19	NR	<1.15	<1.06
Vanadium	NS	NS	NS	31.2	17.8	34.5	37.3	NR	24.3	14.5
Zinc	109	10,000	10,000	697	463	236	72.5	NR	43.1	131

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedance of regulatory standard
 NR = No Recovery
 NS = No Standard

Table 3 (Continued)

Metals in Soil (mg/kg-dry)
EPA Method 6010
78-02/06 Queens Boulevard
Elmhurst, NY

ACT Project No.: 7581-ELNY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-4 (5-7') 1/15/14	SB-5 (0-2') 1/13/14	SB-5 (5.5-7.5) 1/13/14	SB-6(0-2') 1/13/14	SB-6 (5.5-7.5') 1/13/14	SB-7 (0-2') 1/13/14	SB-7 (5-7) 1/13/14
Aluminum	NS	NS	NS	5,080	10,700	5,950	7,960	6,890	6,920	4,970
Antimony	NS	NS	NS	<7.16	<6.73	<6.83	<6.92	<7.35	<6.92	<6.47
Arsenic	13	16	16	2.29	2.87	2.53	3.02	2.11	8.13	<1.08
Barium	350	400	400	43.9	61.0	47.1	83.2	89.0	488	29.1
Beryllium	7.2	72	590	<0.60	<0.56	<0.57	<0.58	<0.61	<0.58	<0.54
Cadmium	2.5	4.3	9.3	<0.60	0.93	0.64	1.90	<0.61	6.91	<0.54
Calcium	NS	NS	NS	2,690	1,680	1,890	4,630	3,840	5,270	950
Chromium	30	180	1,500	12.3	21.7	16.6	23.8	14.0	27.2	9.04
Cobalt	NS	NS	NS	<5.97	7.23	<5.69	7.06	<6.13	<5.77	<5.39
Copper	50	270	270	60.1	21.5	11.6	45.7	23.4	138	2.88
Iron	NS	NS	NS	6,580	15,800	11,000	16,800	8,780	25,200	7,810
Lead	63	400	1,000	32.3	27.5	17.1	215	56.2	1,420	5.15
Magnesium	NS	NS	NS	1,760	2,380	1,430	4,010	1,410	1,670	1,390
Manganese	1,600	2,000	10,000	89.0	341	85.6	321	85.9	406	60.3
Mercury	0.18	0.81	2.8	<0.24	<0.22	<0.23	<0.22	<0.24	0.91	<0.21
Nickel	30	310	310	8.11	12.4	7.08	13.1	6.9	12.8	5.85
Potassium	NS	NS	NS	530	1,100	326	1,260	341	691	364
Selenium	3.9	180	1,500	0.76	1.61	1.41	1.97	1.32	3.78	0.84
Silver	2	180	1,500	<1.19	<1.12	<1.14	<1.15	<1.23	<1.15	<1.08
Sodium	NS	NS	NS	116	127	127	132	125	100	73.3
Thallium	NS	NS	NS	<1.19	<1.12	<1.14	<1.15	<1.23	<1.15	<1.08
Vanadium	NS	NS	NS	13.5	27.0	19.7	24.6	18.5	28.4	8.51
Zinc	109	10,000	10,000	58.9	47.3	31.7	298	59.4	854	29.4

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedance of regulatory standard
 NS = No Standard

Table 4
PCBs and Pesticides in Soil (ug/kg-dry)
EPA Method 8081/8082
78-02/06 Queens Boulevard
Elmhurst, NY
ACT Project No.: 7581-ELNY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-1 (0-2')	SB-1 (5-7')	SB-2 (0-2')	SB-2 (7-9')	SB-3 (0-2)	SB-3 (5-7')	SB-4 (2-4')
				1/13/14	1/13/14	1/15/14	1/15/14	1/13/14	1/13/14	1/15/14
4,4'-DDD	3.3	2,600	92,000	<3.9	<4.0	<3.7	<4.0	NR	<3.8	<3.5
4,4'-DDE	3.3	1,800	62,000	<3.9	<4.0	<3.7	<4.0	NR	<3.8	<3.5
4,4'-DDT	3.3	1,700	47,000	28	<4.0	9.6	<4.0	NR	<3.8	<3.5
Aldrin	5	19	680	<2.0	<2.1	<1.9	<2.0	NR	<2.0	<1.8
alpha-BHC	20	97	3,400	<2.0	<2.1	<1.9	<2.0	NR	<2.0	<1.8
alpha-Chlordane	94	4,200	24,000	<2.0	<2.1	<1.9	<2.0	NR	<2.0	<1.8
Aroclor 1016	100	1,000	1,000	<39	<40	<37	<40	NR	<38	<35
Aroclor 1221	100	1,000	1,000	<79	<81	<74	<80	NR	<78	<71
Aroclor 1232	100	1,000	1,000	<39	<40	<37	<40	NR	<38	<35
Aroclor 1242	100	1,000	1,000	<39	<40	<37	<40	NR	<38	<35
Aroclor 1248	100	1,000	1,000	<39	<40	<37	<40	NR	<38	<35
Aroclor 1254	100	1,000	1,000	<39	<40	<37	<40	NR	<38	<35
Aroclor 1260	100	1,000	1,000	120	<40	48	<40	NR	<38	<35
beta-BHC	36	72	3,000	<2.0	<2.1	<1.9	<2.0	NR	<2.0	<1.8
delta-BHC	40	100,000	500,000	<2.0	<2.1	<1.9	<2.0	NR	<2.0	<1.8
Dieldrin	5	39	1,400	<3.9	<4.0	<3.7	<4.0	NR	<3.8	<3.5
Endosulfan I	2,400	4,800	200,000	<2.0	<2.1	<1.9	<2.0	NR	<2.0	<1.8
Endosulfan II	2,400	4,800	200,000	<3.9	<4.0	<3.7	<4.0	NR	<3.8	<3.5
Endosulfan sulfate	2,400	4,800	200,000	<3.9	<4.0	<3.7	<4.0	NR	<3.8	<3.5
Endrin	14	2,200	89,000	<3.9	<4.0	<3.7	<4.0	NR	<3.8	<3.5
Endrin aldehyde	NS	NS	NS	10	<4.0	<3.7	<4.0	NR	<3.8	<3.5
Endrin ketone	NS	NS	NS	28	<4.0	3.9	<4.0	NR	<3.8	<3.5
gamma-BHC	100	280	9,200	<2.0	<2.1	<1.9	<2.0	NR	<2.0	<1.8
gamma-Chlordane	NS	NS	NS	<2.0	<2.1	<1.9	<2.0	NR	<2.0	<1.8
Heptachlor	42	420	15,000	<2.0	<2.1	<1.9	<2.0	NR	<2.0	<1.8
Heptachlor epoxide	NS	NS	NS	<2.0	<2.1	<1.9	<2.0	NR	<2.0	<1.8
Methoxychlor	NS	NS	NS	<20	<21	<19	<20	NR	<20	<18
Toxaphene	NS	NS	NS	<200	<210	<190	<200	NR	<200	<180

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006
² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006
Bolded values signify detection above method detection limit
Highlighted values signify exceedance of regulatory standard
NR = No Recovery
NS = No Standard

Table 4 (Continued)

PCBs and Pesticides in Soil (ug/kg-dry)
EPA Method 8081/8082
78-02/06 Queens Boulevard
Elmhurst, NY

ACT Project No.: 7581-ELNY

Sample ID Sample Date	UUSCO ¹	Standard RRSCO ²	CSCO ³	SB-4 (5-7')	SB-5 (0-2')	SB-5 (5.5-7.5')	SB-6 (0-2')	SB-6 (5.5-7.5')	SB-7 (0-2')	SB-7 (5-7')
				1/15/14	1/13/14	1/13/14	1/13/14	1/13/14	1/13/14	1/13/14
4,4'-DDD	3.3	2,600	92,000	<4.0	<3.8	<3.8	<3.8	<4.1	<3.8	<3.6
4,4'-DDE	3.3	1,800	62,000	<4.0	<3.8	<3.8	4.7	<4.1	23	<3.6
4,4'-DDT	3.3	1,700	47,000	<4.0	<3.8	<3.8	58	<4.1	39	<3.6
Aldrin	5	19	680	<2.0	<1.9	<2.0	<2.0	<2.1	<2.0	<1.8
alpha-BHC	20	97	3,400	<2.0	<1.9	<2.0	<2.0	<2.1	<2.0	<1.8
alpha-Chlordane	94	4,200	24,000	<2.0	<1.9	<2.0	<2.0	<2.1	75	<1.8
Aroclor 1016	100	1,000	1,000	<40	<38	<38	<38	<41	<38	<36
Aroclor 1221	100	1,000	1,000	<80	<76	<77	<78	<82	<78	<73
Aroclor 1232	100	1,000	1,000	<40	<38	<38	<38	<41	<38	<36
Aroclor 1242	100	1,000	1,000	<40	<38	<38	<38	<41	<38	<36
Aroclor 1248	100	1,000	1,000	<40	<38	<38	<38	<41	<38	<36
Aroclor 1254	100	1,000	1,000	<40	<38	<38	<38	<41	<38	<36
Aroclor 1260	100	1,000	1,000	<40	<38	<38	96	<41	65	<36
beta-BHC	36	72	3,000	<2.0	<1.9	<2.0	<2.0	<2.1	<2.0	<1.8
delta-BHC	40	100,000	500,000	<2.0	<1.9	<2.0	<2.0	<2.1	<2.0	<1.8
Dieldrin	5	39	1,400	<4.0	<3.8	<3.8	<3.8	<4.1	<3.8	<3.6
Endosulfan I	2,400	4,800	200,000	<2.0	<1.9	<2.0	<2.0	<2.1	<2.0	<1.8
Endosulfan II	2,400	4,800	200,000	<4.0	<3.8	<3.8	<3.8	<4.1	<3.8	<3.6
Endosulfan sulfate	2,400	4,800	200,000	<4.0	<3.8	<3.8	<38	<4.1	<3.8	<3.6
Endrin	14	2,200	89,000	<4.0	<3.8	<3.8	<3.8	<4.1	<3.8	<3.6
Endrin aldehyde	NS	NS	NS	<4.0	<3.8	<3.8	23	<4.1	16	<3.6
Endrin ketone	NS	NS	NS	<4.0	<3.8	<3.8	80	<4.1	22	<3.6
gamma-BHC	100	280	9,200	<2.0	<1.9	<2.0	<2.0	<2.1	<2.0	<1.8
gamma-Chlordane	NS	NS	NS	<2.0	<1.9	<2.0	<20	<2.1	39	<1.8
Heptachlor	42	420	15,000	<2.0	<1.9	<2.0	<2.0	<2.1	<2.0	<1.8
Heptachlor epoxide	NS	NS	NS	<2.0	<1.9	<2.0	<2.0	<2.1	<2.0	<1.8
Methoxychlor	NS	NS	NS	<20	<19	<20	<20	<21	<20	<18
Toxaphene	NS	NS	NS	<200	<190	<200	<200	<210	<200	<180

¹ Unrestricted Use Soil Cleanup Objectives, Table 375-6.8(a), 6 NYCRR 375, NYSDEC 2006² Restricted Residential Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006³ Commercial Soil Cleanup Objectives, Table 375-6.8(b), 6 NYCRR 375, NYSDEC 2006

Bolded values signify detection above method detection limit

Highlighted values signify exceedance of regulatory standard

NS = No Standard

Table 5
Volatile Organic Compounds in Groundwater (ug/l)
EPA Method 8260
78-02/06 Queens Boulevard
Elmhurst, NY
ACT Project No.: 7581-ELNY

Sample ID Sample Date	Standard ¹	TW-1 1/16/14	TW-2 1/16/14	TW-3 1/16/14
1,1,1-Trichloroethane	5	<10	<10	<10
1,1,2,2-Tetrachloroethane	0.2	<10	<10	<10
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	<10	<10	<10
1,1,2-Trichloroethane	1	<10	<10	<10
1,1-Dichloroethane	5	<10	<10	<10
1,1-Dichloroethene	0.7	<10	<10	<10
1,2,4-Trichlorobenzene	5	<10	<10	<10
1,2-Dibromo-3-chloropropane	0.04	<10	<10	<10
1,2-Dibromoethane	NS	<10	<10	<10
1,2-Dichlorobenzene	2	<10	<10	<10
1,2-Dichloroethane	0.6	<10	<10	<10
1,2-Dichloropropane	1	<10	<10	<10
1,3-Dichlorobenzene	3	<10	<10	<10
1,4-Dichlorobenzene	3	<10	<10	<10
2-Butanone	50	<10	<10	<10
2-Hexanone	50	<10	<10	<10
4-Methyl-2-pentanone	NS	<10	<10	<10
Acetone	50	11	61	<10
Benzene	0.7	<10	<10	<10
Bromodichloromethane	50	<10	<10	<10
Bromoform	50	<10	<10	<10
Bromomethane	5	<10	<10	<10
Carbon disulfide	NS	<10	<10	<10
Carbon tetrachloride	5	<10	<10	<10
Chlorobenzene	5	<10	<10	<10
Chloroethane	5	<10	<10	<10
Chloroform	7	<10	<10	<10
Chloromethane	NS	<10	<10	<10
cis-1,2-Dichloroethene	5	<10	<10	<10
cis-1,3-Dichloropropene	0.4	<10	<10	<10
Cyclohexane	NS	<10	<10	<10
Dibromochloromethane	50	<10	<10	<10
Dichlorodifluoromethane	5	<10	<10	<10
Ethylbenzene	5	<10	<10	<10
Isopropylbenzene	5	<10	<10	<10
Methyl Acetate	NS	<10	<10	<10
Methyl tert-butyl ether	10	<10	<10	<10
Methylcyclohexane	NS	<10	<10	<10
Methylene chloride	5	<10	<10	<10
Styrene	50	<10	<10	<10
Tetrachloroethene	5	<10	<10	<10
Toluene	5	<10	<10	<10
trans-1,2-Dichloroethene	5	<10	<10	<10
trans-1,3-Dichloropropene	NS	<10	<10	<10
Trichloroethene	5	<10	<10	<10
Trichlorofluoromethane	5	<10	<10	<10
Vinyl chloride	2	<10	<10	<10
Xylene (total)	15	<10	<10	<10

¹ NYS DEC TOGS 1.1.1, June, 1998
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedance of regulatory guidance
 NS = No Standard

Table 6
Semi Volatile Organic Compounds in Groundwater (ug/l)
EPA Method 8270
78-02/06 Queens Boulevard
Elmhurst, NY
ACT Project No.: 7581-ELNY

Sample ID Sample Date	Standard ¹	TW-1 1/16/14	TW-2 1/16/14	TW-3 1/16/14
1,1'-Biphenyl	5	<10	<10	<10
2,2'-oxybis(1-chloropropane)	NS	<10	<10	<10
2,4,5-Trichlorophenol	NS	<25	<25	<25
2,4,6-Trichlorophenol	NS	<10	<10	<10
2,4-Dichlorophenol	0.3	<10	<10	<10
2,4-Dimethylphenol	50	<10	<10	<10
2,4-Dinitrophenol	10	<25	<25	<25
2,4-Dinitrotoluene	5	<10	<10	<10
2,6-Dinitrotoluene	0.07	<10	<10	<10
2-Chloronaphthalene	10	<10	<10	<10
2-Chlorophenol	NS	<10	<10	<10
2-Methylnaphthalene	42	<10	<10	<10
2-Methylphenol	NS	<10	<10	<10
2-Nitroaniline	5	<25	<25	<25
2-Nitrophenol	NS	<10	<10	<10
3,3'-Dichlorobenzidine	5	<10	<10	<10
3-Nitroaniline	5	<25	<25	<25
4,6-Dinitro-2-methylphenol	NS	<25	<25	<25
4-Bromophenyl-phenylether	NS	<10	<10	<10
4-Chloro-3-methylphenol	NS	<10	<10	<10
4-Chloroaniline	5	<10	<10	<10
4-Chlorophenyl phenyl ether	NS	<10	<10	<10
4-Methylphenol	NS	<10	<10	<10
4-Nitroaniline	5	<25	<25	<25
4-Nitrophenol	NS	<25	<25	<25
Acenaphthene	20	<10	<10	<10
Acenaphthylene	NS	<10	<10	<10
Acetophenone	NS	<10	<10	<10
Anthracene	50	<10	<10	<10
Atrazine	7.5	<10	<10	<10
Benzaldehyde	NS	<10	<10	<10
Benzo(a)anthracene	NS	<10	<10	<10
Benzo(a)pyrene	NS	<10	<10	<10
Benzo(b)fluoranthene	0.002	<10	<10	<10
Benzo(g,h,i)perylene	NS	<10	<10	<10
Benzo(k)fluoranthene	0.002	<10	<10	<10
Bis(2-chloroethoxy)methane	5	<10	<10	<10
Bis(2-chloroethyl)ether	1	<10	<10	<10
Bis(2-ethylhexyl)phthalate	5	<10	<10	<10
Butyl benzyl phthalate	NS	<10	<10	<10
Caprolactam	NS	<10	<10	<10
Carbazole	NS	<10	<10	<10
Chrysene	0.002	<10	<10	<10
Dibenzo(a,h)anthracene	NS	<10	<10	<10
Dibenzofuran	NS	<10	<10	<10
Diethyl phthalate	50	<10	<10	<10
Dimethyl phthalate	50	<10	<10	<10
Di-n-butyl phthalate	50	<10	<10	<10
Di-n-octyl phthalate	50	<10	<10	<10
Fluoranthene	50	<10	<10	<10
Fluorene	50	<10	<10	<10
Hexachlorobenzene	0.04	<10	<10	<10
Hexachlorobutadiene	0.5	<10	<10	<10
Hexachlorocyclopentadiene	5	<10	<10	<10
Hexachloroethane	5	<10	<10	<10
Indeno(1,2,3-c,d)pyrene	0.002	<10	<10	<10
Isophorone	50	<10	<10	<10
Naphthalene	10	<10	<10	<10
Nitrobenzene	0.4	<10	<10	<10
N-Nitrosodi-n-propylamine	NS	<10	<10	<10
N-Nitrosodiphenylamine	50	<10	<10	<10
Pentachlorophenol	NS	<25	<25	<25
Phenanthrene	50	<10	<10	<10
Phenol	NS	<10	<10	<10
Pyrene	50	<10	<10	<10

¹ NYS DEC TOGS 1.1.1, June, 1998
Bolded values signify detection above method detection limit
Highlighted values signify exceedance of regulatory guidance
NS = No Standard

Table 7				
Total and Dissolved Metals in Groundwater (ug/l)				
EPA Method 6010 and 7471				
78-02/06 Queens Boulevard				
Elmhurst, NY				
ACT Project No.: 7581-ELNY				
Sample ID Sample Date	Standard ¹	TW-1 1/16/14	TW-2 1/16/14	TW-3 1/16/14
Total				
Aluminum	100	78.2	8.95	9.71
Antimony	3	<60.0	<60.0	<60.0
Arsenic	50	16.1	<10.0	15.2
Barium	1,000	0.88	0.21	<0.20
Beryllium	3	<5.00	<5.00	<5.00
Cadmium	5	<5.00	<5.00	<5.00
Calcium	NS	140	124	147
Chromium	50	0.31	0.03	0.03
Cobalt	5	0.07	<0.05	<0.05
Copper	200	0.25	0.03	0.04
Iron	300	141	18.6	21.6
Lead	50	295	43.1	37.2
Magnesium	35,000	51.7	31.2	44.6
Manganese	300	1.22	1.03	0.48
Mercury	0.7	0.5	<0.2	<0.2
Nickel	100	0.13	<0.04	<0.04
Potassium	NS	25.9	5.6	6.1
Selenium	10	25.7	<10.0	12.7
Silver	NS	<0.01	<0.01	<0.01
Sodium	20,000	17.4	51.2	51.4
Thallium	8	<10.0	<10.0	<10.0
Vanadium	14	0.30	<0.05	<0.05
Zinc	66	0.85	0.14	0.21
Dissolved				
Aluminum	100	<0.20	<0.20	<0.20
Antimony	3	<60.0	<60.0	<60.0
Arsenic	50	<10.0	<10.0	<10.0
Barium	1,000	<0.20	<0.20	<0.20
Beryllium	3	<5.00	<5.00	<5.00
Cadmium	5	<5.00	<5.00	<5.00
Calcium	NS	113	125	139
Chromium	50	<0.01	<0.01	<0.01
Cobalt	5	<0.05	<0.05	<0.05
Copper	200	<0.02	<0.02	<0.02
Iron	300	<0.10	<0.10	<0.10
Lead	50	8.91	7.97	6.38
Magnesium	35,000	24.6	26.0	36.6
Manganese	300	0.19	0.87	0.19
Mercury	0.7	<0.20	<0.20	<0.20
Nickel	100	<0.04	<0.04	<0.04
Potassium	NS	15.1	<5.00	<5.00
Selenium	10	7.84	7.34	10.2
Silver	NS	<0.01	<0.01	<0.01
Sodium	20,000	21.1	54.0	63.9
Thallium	8	<10.0	<10.0	<10.0
Vanadium	14	<0.05	<0.05	<0.05
Zinc	66	0.030	0.03	0.04

¹ NYS DEC TOGS 1.1.1, June, 1998

Bolded values signify detection above method detection limit

Highlighted values signify exceedance of regulatory guidance in dissolved samples

NS = No Standard

Table 8

Volatile Organic Compounds in Sub-Slab Vapor (ug/m3)
EPA Method TO-15
78-02/06 Queens Boulevard
Elmhurst, NY

ACT Project No.: 7581-ELNY

Sample ID Sample Date	NYSDOH Guideline ¹	SV-1 1/16/14	SV-2 1/16/14	SV-3 1/16/14	SV-4 1/16/14
1,1,1-Trichloroethane	NS	<1.09	<5.46	<1.09	<1.09
1,1,1,2-Tetrachloroethane	NS	<1.37	<6.87	<1.37	<1.37
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	<0.77	<3.83	<0.77	<0.77
1,1,2-Trichloroethane	NS	<1.09	<5.46	<1.09	<1.09
1,1-Dichloroethane	NS	<0.81	<4.05	<0.81	<0.81
1,1-Dichloroethene	NS	<0.79	<3.96	<0.79	<0.79
1,2,4-Trichlorobenzene	NS	<1.48	<7.42	<1.48	<1.48
1,2,4-Trimethylbenzene	NS	1.62	22.90	2.61	14.0
1,2-Dibromoethane	NS	<1.54	<7.69	<1.54	<1.54
1,2-Dichlorobenzene	NS	<1.20	<6.01	<1.20	<1.20
1,2-Dichloroethane	NS	<0.81	<4.05	<0.81	<0.81
1,2-Dichloroethene (cis)	NS	<0.79	<3.96	<0.79	<0.79
1,2-Dichloroethene (trans)	NS	<0.79	<3.96	1.19	<0.79
1,2-Dichloropropane	NS	<0.92	<4.62	<0.92	<0.92
1,2-Dichlorotetrafluoroethane	NS	<1.40	<6.99	<1.40	<1.40
1,3,5-Trimethylbenzene	NS	<0.98	23.1	1.43	12.7
1,3-Butadiene	NS	<0.44	<2.21	<0.44	<0.44
1,3-Dichlorobenzene	NS	<1.20	<6.01	<1.20	<1.20
1,3-Dichloropropene (cis)	NS	<0.91	<4.54	<0.91	<0.91
1,3-Dichloropropene (trans)	NS	<0.91	<4.54	<0.91	<0.91
1,3-Hexachlorobutadiene	NS	<2.13	<10.7	<2.13	<2.13
1,4-Dichlorobenzene	NS	<1.20	<6.01	<1.20	<1.20
1,4-Dioxane	NS	<0.72	<3.60	<0.72	<0.72
2,2,4-Trimethylpentane	NS	5.75	116	8.92	45.2
4-Ethyltoluene	NS	<0.98	<4.92	<0.98	3.88
Acetone	NS	68.7	173	722	634
Benzene	NS	1.57	<3.19	4.57	12.7
Bromodichloromethane	NS	<1.34	<6.70	<1.34	<1.34
Bromoform	NS	<2.07	<10.3	<2.07	<2.07
Bromomethane	NS	<0.78	<3.89	<0.78	<0.78
Carbon disulfide	NS	<0.62	<3.11	2.18	1.28
Carbon tetrachloride	NS	<1.26	<6.29	2.14	3.96
Chlorobenzene	NS	<0.92	<4.60	<0.92	<0.92
Chloroethane	NS	<0.53	<2.64	<0.53	<0.53
Chloroform	NS	<0.98	<4.88	<0.98	1.71
Chloromethane	NS	1.26	<2.07	1.40	<0.41
Cyclohexane	NS	1.31	20.5	3.24	25.6
Dibromochloromethane	NS	<1.70	<8.52	<1.70	<1.70
Dichlorodifluoromethane	NS	2.57	<4.94	<0.99	<0.99
Ethanol	NS	28.4	32.3	101	290
Ethyl acetate	NS	<0.72	<3.60	<0.72	<0.72
Ethylbenzene	NS	<0.87	<4.34	2.17	21.5
Isopropanol	NS	4.64	53.5	5.53	14.3
Methyl butyl ketone	NS	<0.82	<4.10	<0.82	31.4
Methyl ethyl ketone	NS	1.62	6.19	64.0	828
Methyl isobutyl ketone	NS	<0.82	<4.10	3.61	108
Methyl tert-butyl ether	NS	<0.72	<3.61	1.08	10.9
Methylene chloride	60	3.53	5.63	11.1	3.07
n-Heptane	NS	2.17	39.3	6.84	50.5
n-Hexane	NS	3.67	62.0	13.3	23.7
Propylene	NS	2.81	5.9	28.5	6.90
Styrene	NS	<0.85	<4.26	<0.85	0.89
tert-Butyl Alcohol	NS	3.61	6.67	25.2	12.3
Tetrachloroethene	100	<1.36	<6.78	1.63	47.7
Tetrahydrofuran	NS	<0.59	<2.95	8.76	129
Toluene	NS	5.01	17.7	14.3	113
Trichloroethene	5	<1.07	<5.37	<1.07	<1.07
Trichlorofluoromethane	NS	1.35	<5.62	1.6	<1.12
Vinyl acetate	NS	7.32	102	14.8	<0.70
Vinyl bromide	NS	<0.87	<4.37	<0.87	<0.87
Vinyl chloride	NS	<0.51	<2.56	<0.51	<0.51
Xylenes (m&p)	NS	3.47	34.7	8.38	53.6
Xylenes (o)	NS	1.39	21.1	3.39	20.6

¹ Table 3.1. NYSDOH "Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York". October 2006.
 Bolded values signify detection above method detection limit
 Highlighted values signify exceedances of guidance values
 NS = No Standard

Table 9

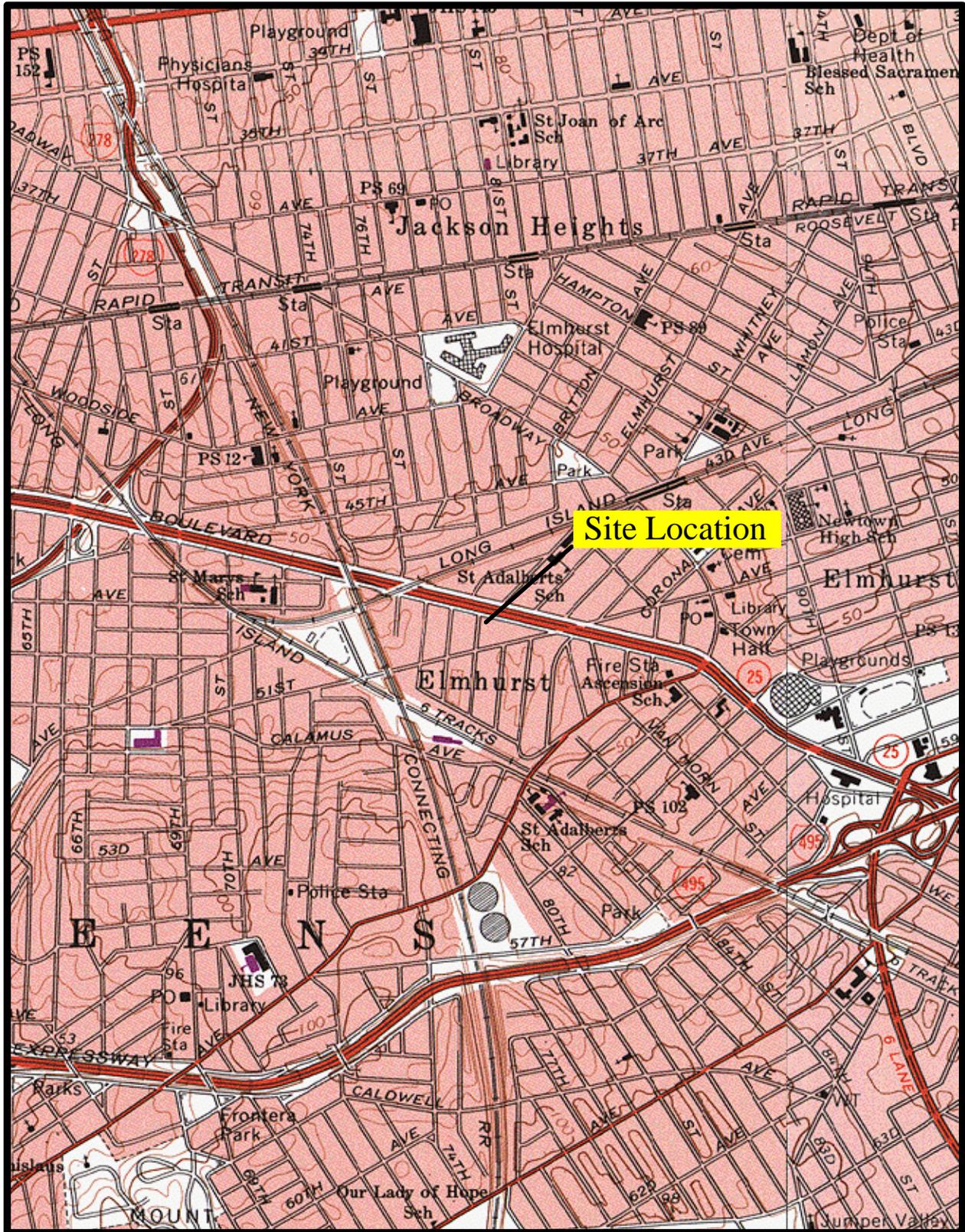
Calculated Groundwater Elevation (ft.)

**78-02/06 Queens Boulevard
Elmhurst, NY**

ACT Project No.: 7581-ELNY

Date Sampled	Monitoring Well ID	Casing Elevation	Depth to water	Groundwater Elevation
1/16/14	TW-1	21.79	7.66	14.13
1/16/14	TW-2	21.16	7.24	13.92
1/16/14	TW-3	20.86	7.18	13.68

Top of casing elevations were surveyed to an arbitrary elevation of 20 feet.



From USGS 7.5 Minute Topographic Map Of Brooklyn, NY Quadrangle



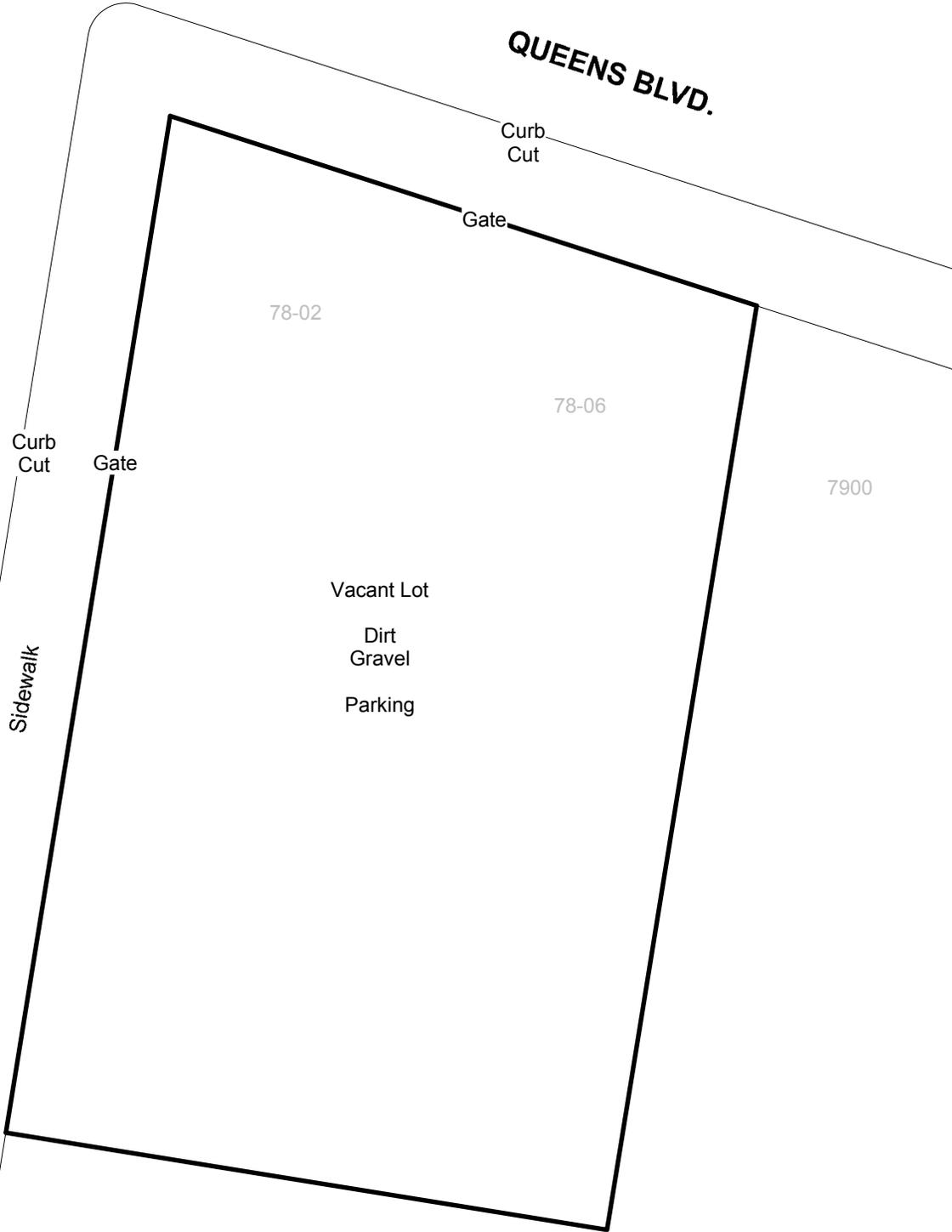
Locational Diagram

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS

960 S Broadway, Suite 108, Hicksville, New York 11801	
Tel: 516-933-0655 Fax: 516-933-0659	
Project No.: 7581-ELNY	Figure No.: 1
Date: 12/05/2013	Scale: 1 inch = 2000 feet

HILLYER STREET

QUEENS BLVD.



Site Diagram



960 S. Broadway, Suite 100, Hicksville, New York 11801
Tel: 516-933-0655 Fax: 516-933-0659

Project No.: 7581-ELNY Figure No.: 2

Date: 12/16/2013 Scale: Not To Scale

Figure 3: Redevelopment Plans

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CLIENT :

CONSULTANTS :

REVISIONS		
NO	DATE	DESCRIPTION

KEY PLAN 

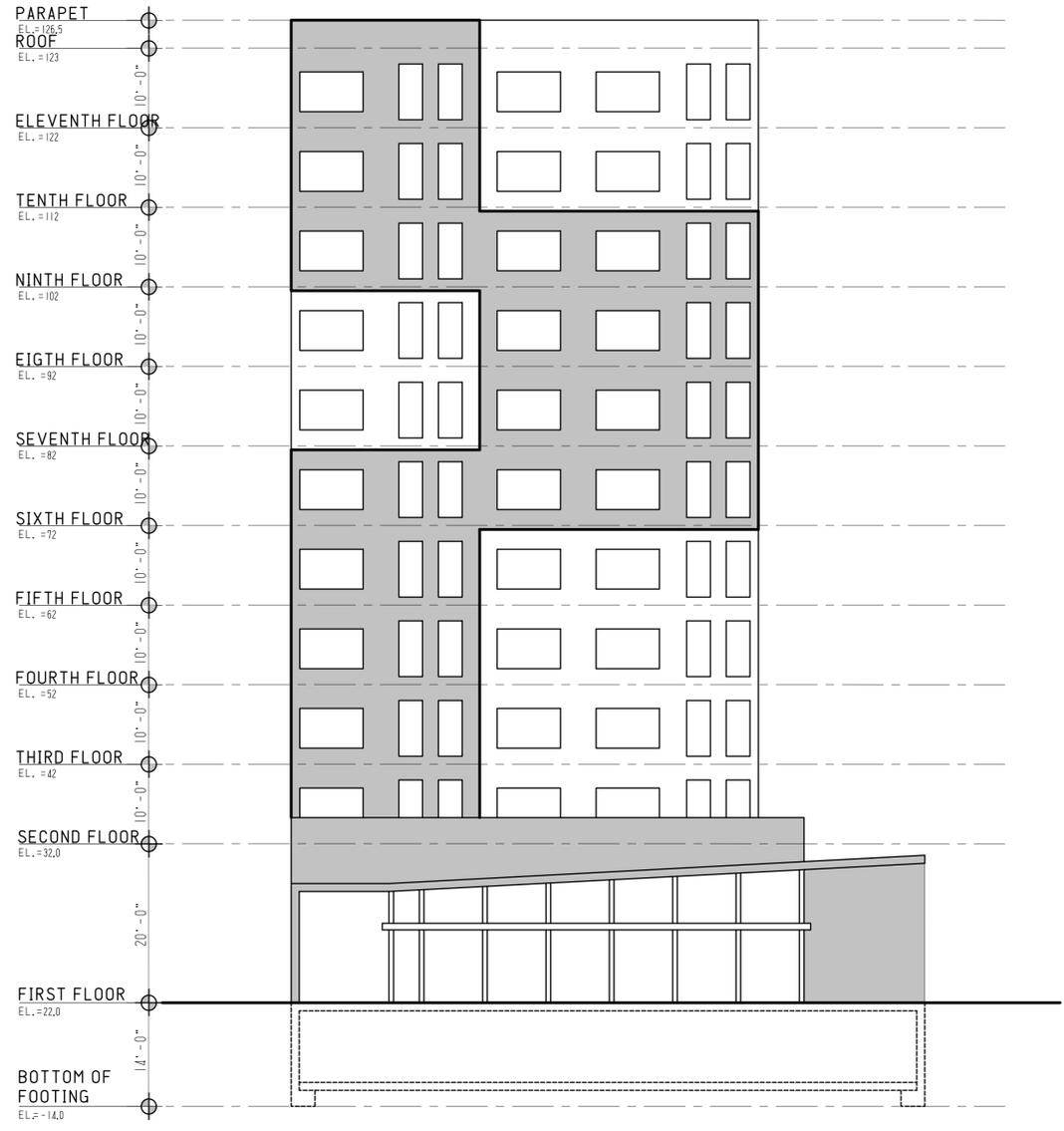
PROJECT
 78-02 QUEENS BLVD

DRAWING TITLE
 BUILDING
 ELEVATIONS

SEAL & SIGNATURE

DATE : 07/1/14 DRAWING BY :
 SCALE : AS NOTED CHECKED BY :
 DWG NO :
A-300.00
 SHEET NO : 8
 BSCAN STICKER

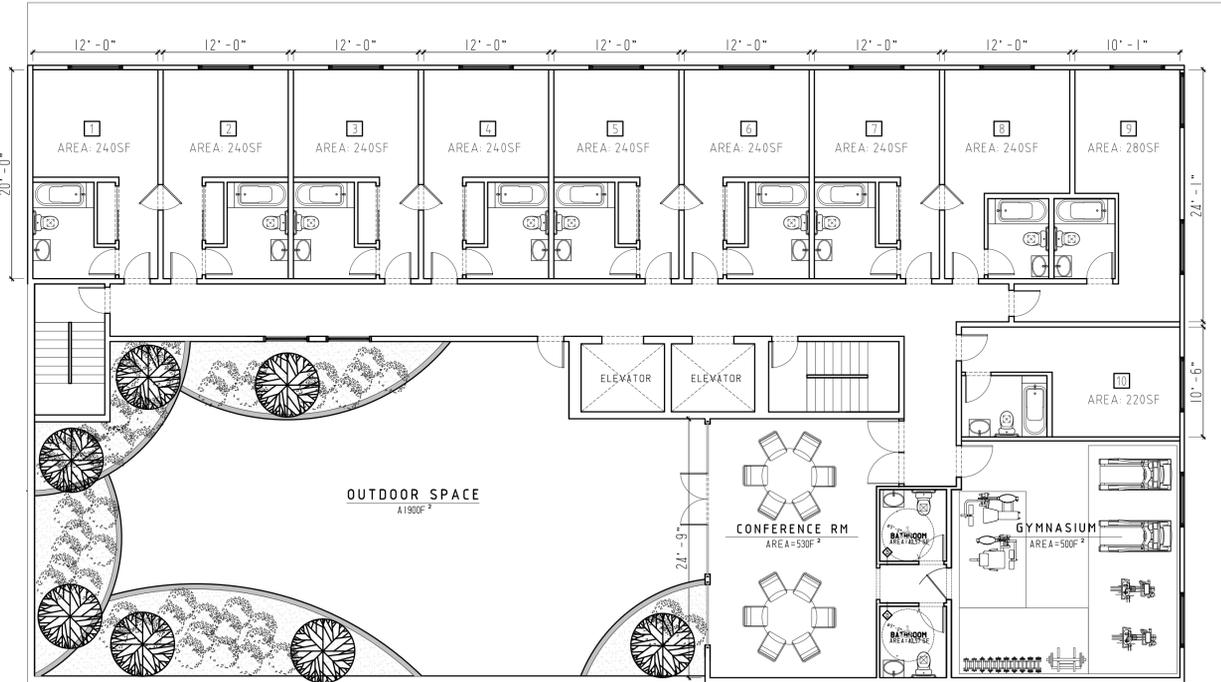
DOB APPROVAL STAMP



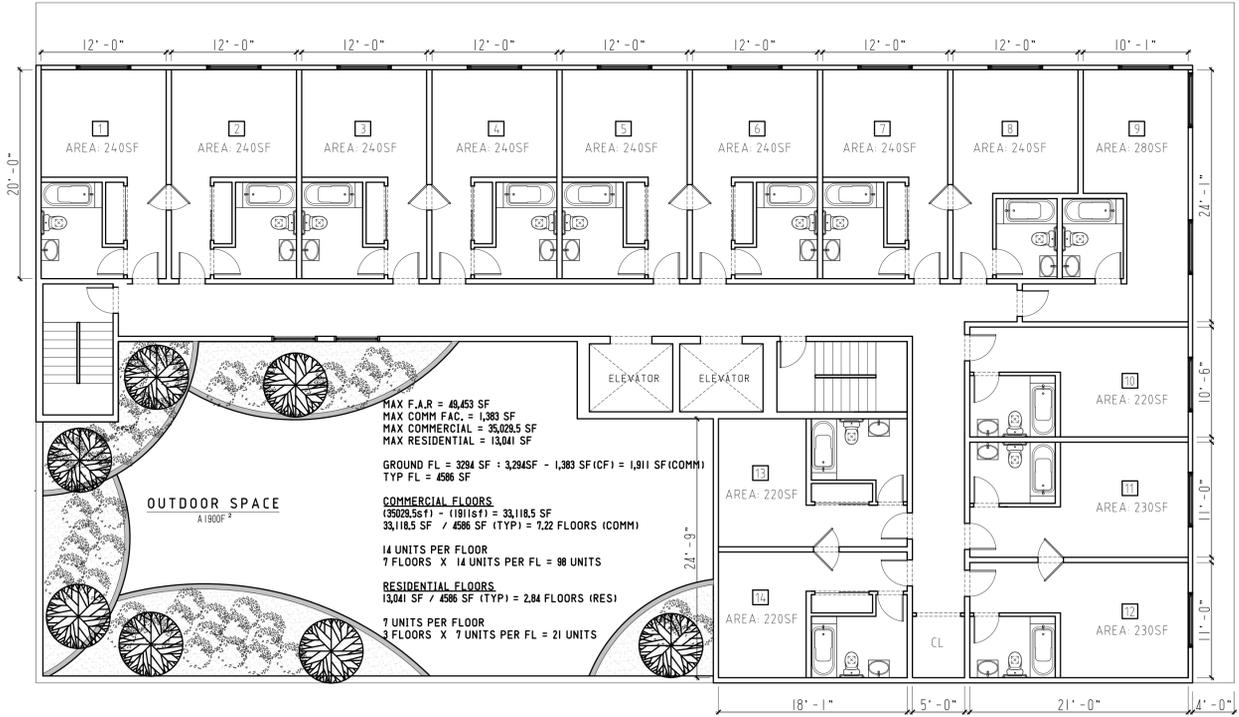
01 QUEENS BOULEVARD ELEVATION
 SCALE: 3/32" = 1'-0"



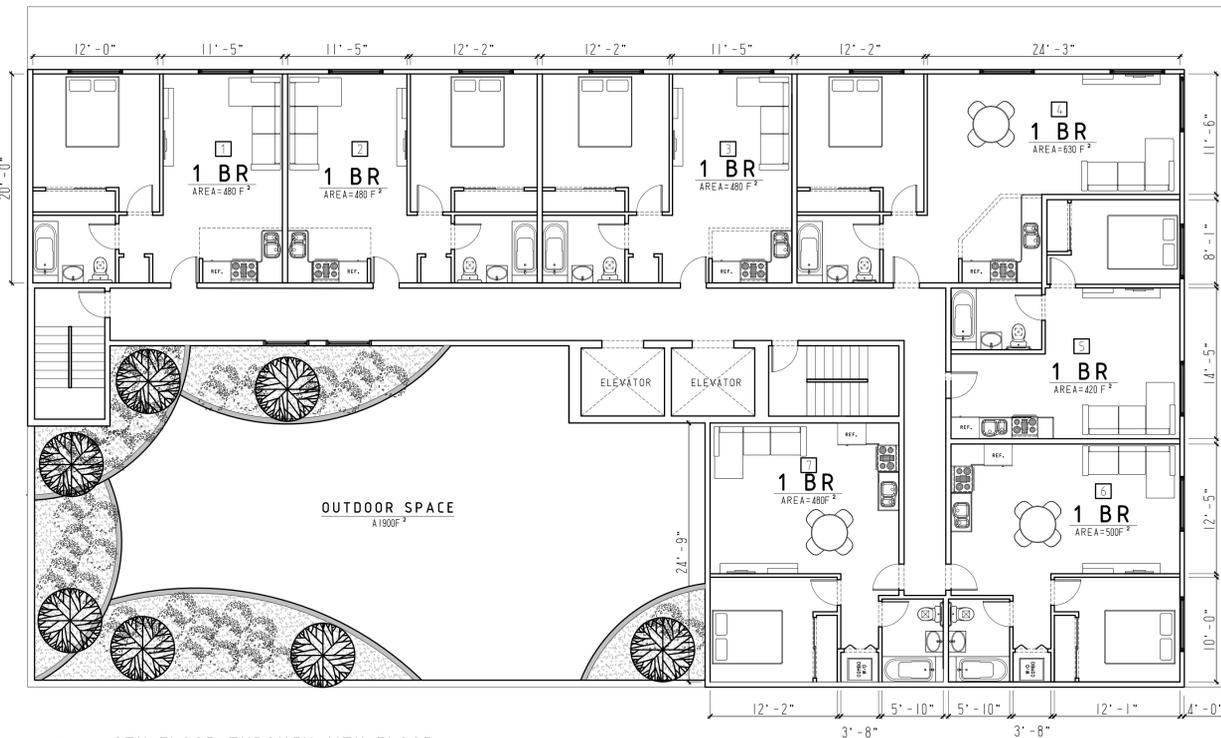
02 HILLIER STREET ELEVATION
 SCALE: 3/32" = 1'-0"



02 2ND FLOOR
 SCALE: 3/32" = 1'-0"



03 3RD FLOOR THROUGH 8TH FLOOR
 SCALE: 3/32" = 1'-0"



04 9TH FLOOR THROUGH 11TH FLOOR
 SCALE: 3/32" = 1'-0"

CLIENT :

CONSULTANTS :

REVISIONS

NO	DATE	DESCRIPTION

KEY PLAN

PROJECT
78-02 QUEENS BLVD

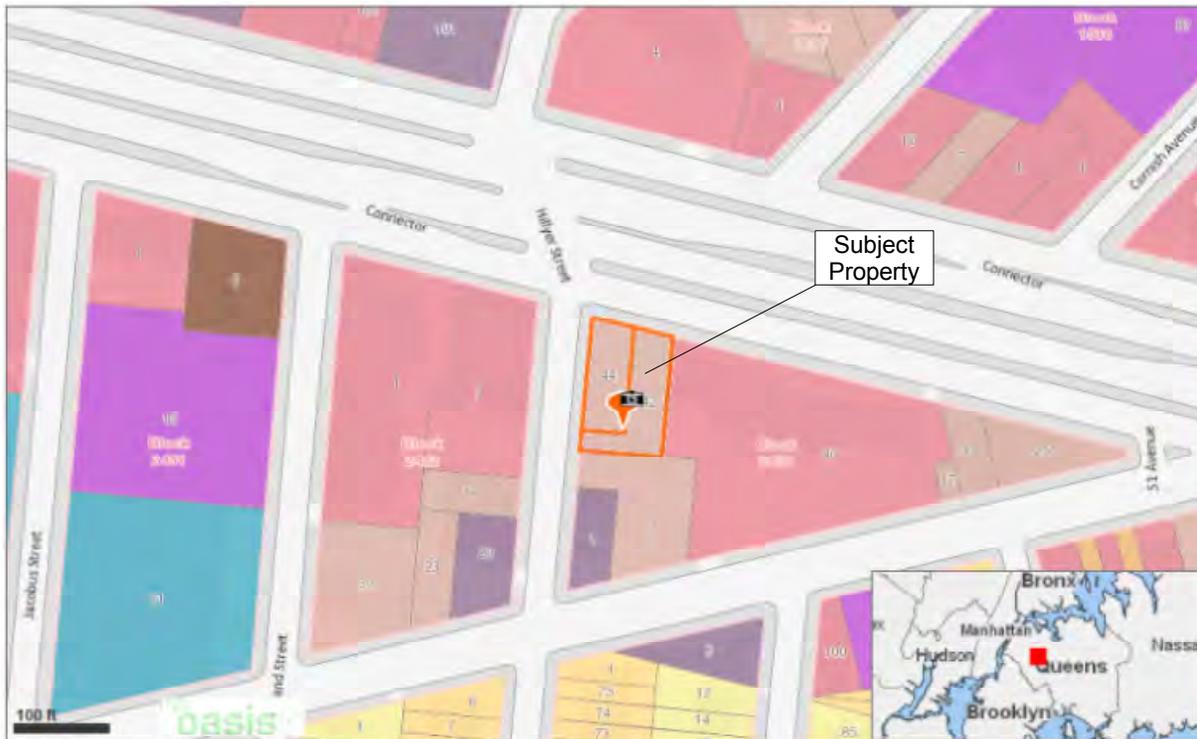
DRAWING TITLE

SEAL & SIGNATURE

DATE: 07/1/14 DRAWING BY:
 SCALE: AS NOTED CHECKED BY:
 DWG NO:

SHEET NO:
 BSCAN STICKER

DOB APPROVAL STAMP



(Not all items in the legend may be visible on the map.)

Source: oasis.net



Surrounding Land Use Diagram

Advanced Cleanup Technologies, Inc.
 ENVIRONMENTAL CONSULTANTS

110 Main Street, Suite 103, Port Washington, New York 11050
 Tel: 516-441-5800 Fax: 516-441-5511

Project No.: 7581-ELNY	Figure No.: 4
Date: 01/20/2015	Scale: Not To Scale



Legend

- Soil Boring/Temporary Well Location
- ⊕ Soil Boring Location
- Soil Vapor Point

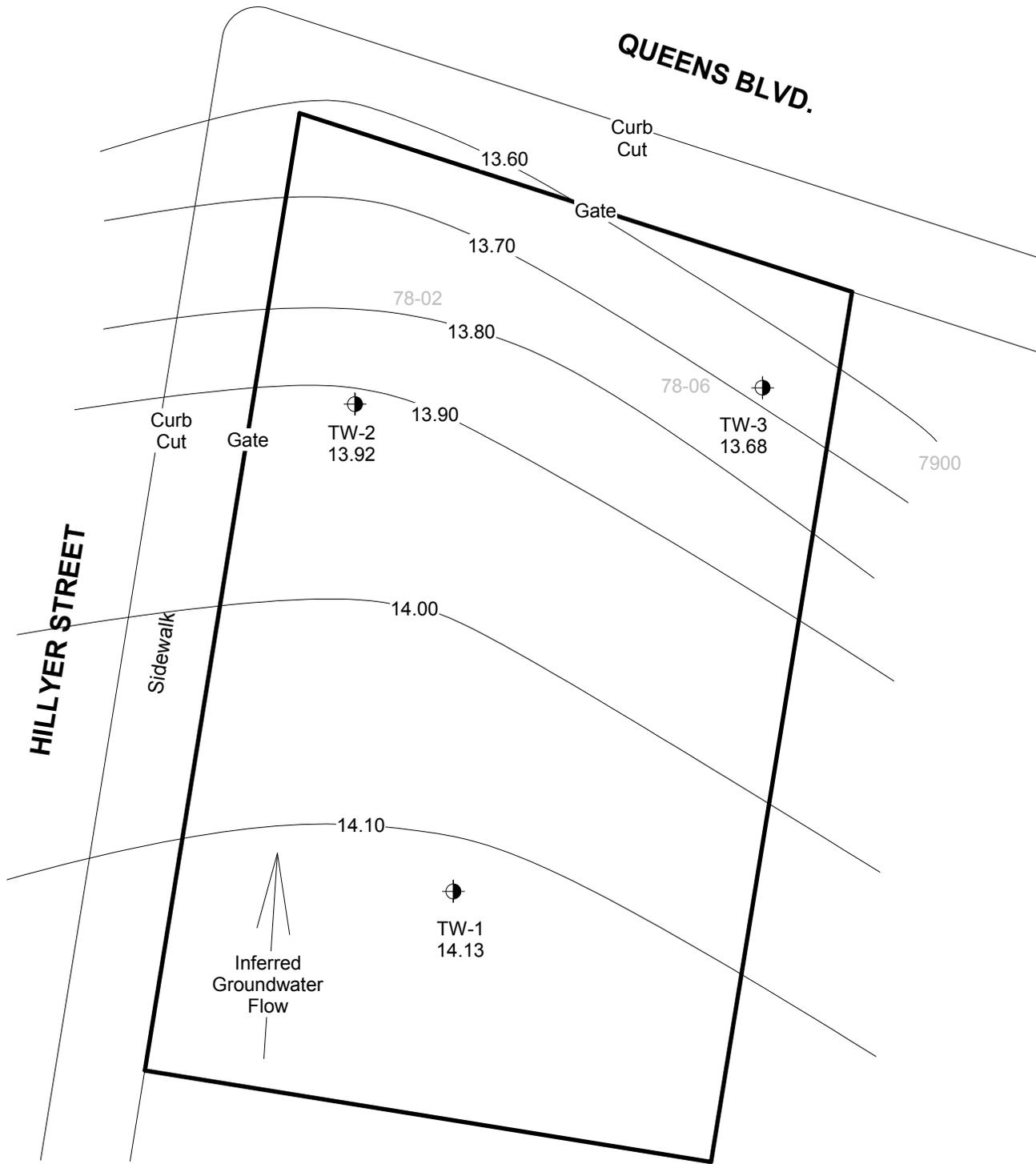


Sampling Location

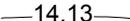
Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS

960 S. Broadway, Suite 100, Hicksville, New York 11801
 Tel: 516-933-0655 Fax: 516-933-0659

Project No.: 7581-ELNY	Figure No.: 5
Date: 01/21/2015	Scale: Not To Scale



Legend

-  Temporary Well
-  Calculated Groundwater Elevation



Groundwater Flow (1/16/2014)



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Project No.: 7581-ELNY	Figure No.: 6
Date: 02/16/2014	Scale: Not To Scale



QUEENS BLVD.

HILLYER STREET

SB-2 (0-2')

SVOC
 Benzo(a)anthracene - above RRSCO
 Benzo(a)pyrene - above RRSCO
 Benzo(b)fluoranthene - above RRSCO
 Chrysene - above RRSCO
 Dibenzo(a,h)anthracene - above RRSCO
 Indeno(1,2,3-c,d)pyrene - above RRSCO

Metals
 Cadmium - above UUSCO
 Copper - above UUSCO
 Lead - above UUSCO
 Nickel - above UUSCO
 Zinc - above UUSCO

PCB/Pesticides
 4,4'-DDT - above UUSCO

SB-6 (0-2')

SVOC
 Benzo(a)anthracene - above CSCO
 Benzo(a)pyrene - above above CSCO
 Benzo(b)fluoranthene - above CSCO
 Benzo(k)fluoranthene - above UUSCO
 Chrysene - above RRSCO
 Dibenzo(a,h)anthracene - above CSCO
 Indeno(1,2,3-c,d)pyrene - above RRSCO

Metals
 Zinc - above UUSCO

PCB/Pesticides
 4,4'-DDE - above UUSCO
 4,4'-DDT - above UUSCO

SB-6 (5.5-7.5')

VOC
 Acetone - above UUSCO

SB-7 (0-2')

SVOC
 Benzo(a)anthracene - above RRSCO
 Benzo(a)pyrene - above RRSCO
 Benzo(b)fluoranthene - above RRSCO
 Chrysene - above RRSCO
 Dibenzo(a,h)anthracene - above RRSCO
 Indeno(1,2,3-c,d)pyrene - above RRSCO

SB-1 (0-2')

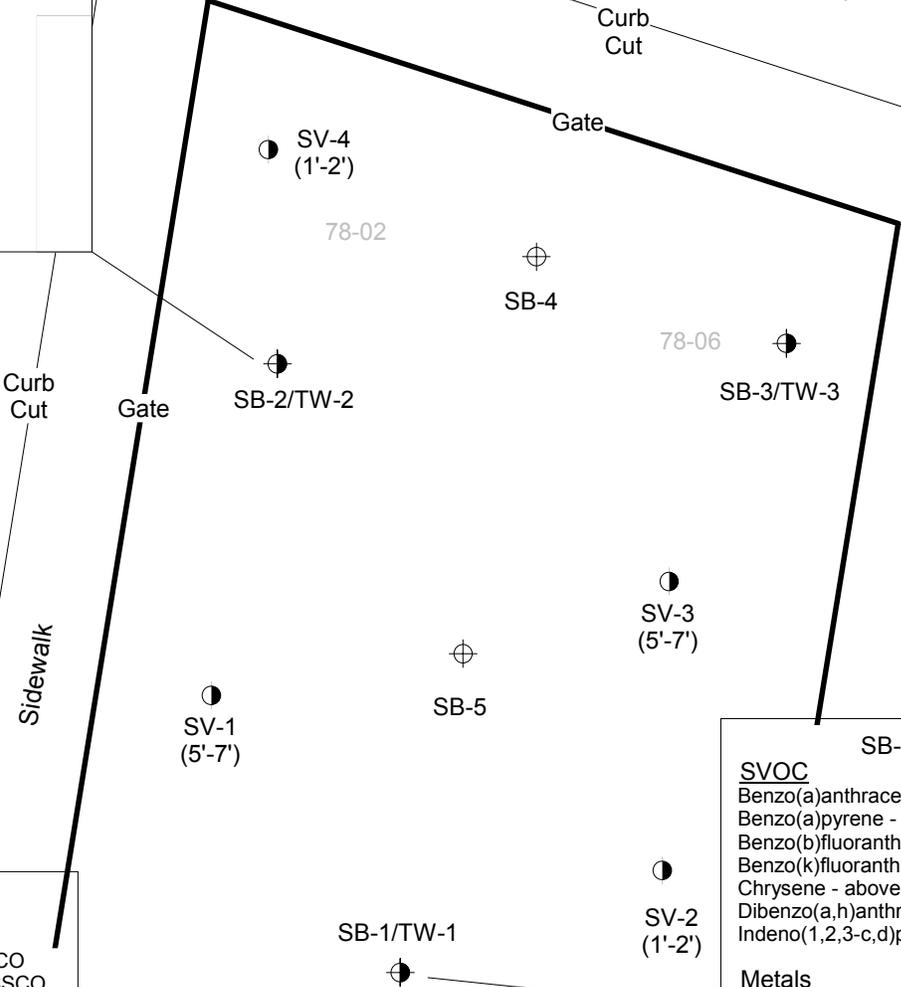
SVOC
 Benzo(a)anthracene - above CSCO
 Benzo(a)pyrene - above above CSCO
 Benzo(b)fluoranthene - above CSCO
 Benzo(k)fluoranthene - above UUSCO
 Chrysene - above RRSCO
 Dibenzo(a,h)anthracene - above CSCO
 Indeno(1,2,3-c,d)pyrene - above RRSCO

Metals
 Cadmium - above UUSCO
 Copper - above UUSCO
 Lead - above UUSCO
 Mercury - above UUSCO
 Nickel - above UUSCO
 Zinc - above UUSCO

PCB/Pesticides
 4,4'-DDT - above UUSCO
 Aroclor 1260 - above UUSCO

SB-1 (5-7')

Metals
 Copper - above UUSCO
 Zinc - above UUSCO



Legend

- Soil Boring/Temporary Well Location
- Soil Boring Location
- Soil Vapor Point

Metals
 Barium - above CSCO
 Cadmium - above RRSCO
 Copper - above UUSCO
 Lead - above CSCO
 Mercury - above RRSCO
 Zinc - above UUSCO

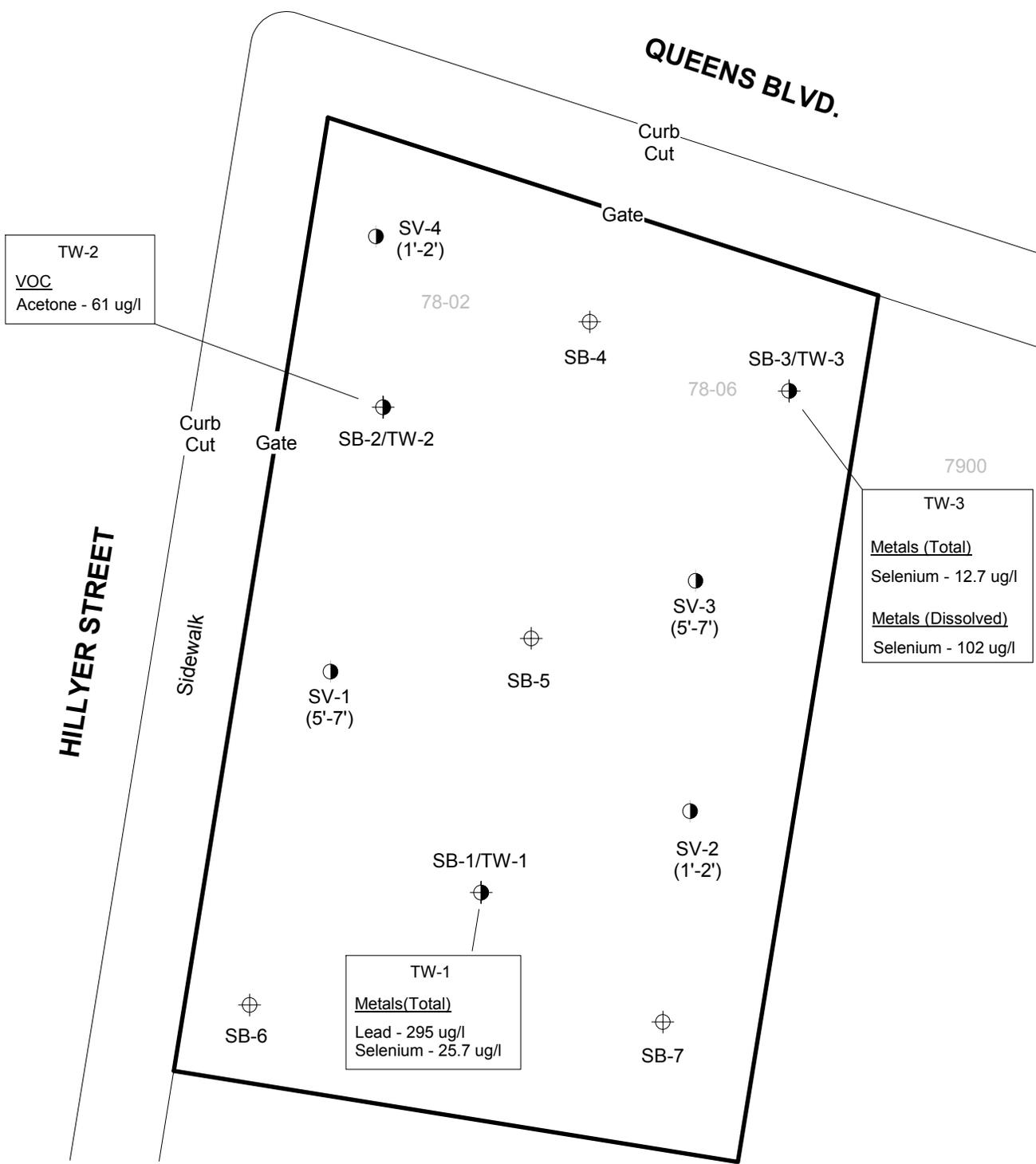
PCB/Pesticides
 4,4'-DDE - above UUSCO
 4,4'-DDT - above UUSCO

Soil Sampling Exceedence

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS

960 S. Broadway, Suite 100, Hicksville, New York 11801
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Project No.: 7581-ELNY	Figure No.: 7
Date: 01/21/2015	Scale: Not To Scale



Legend

- Soil Boring/Temporary Well Location
- ⊕ Soil Boring Location
- Soil Vapor Point



Groundwater Exceedence Diagram



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Project No.: 7581-ELNY	Figure No.: 8
Date: 01/21/2015	Scale: Not To Scale

APPENDIX 1 – PREVIOUS ENVIRONMENTAL REPORTS



Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS

PHASE I ENVIRONMENTAL SITE ASSESSMENT

**78-02 to 78-06 Queens Boulevard
Elmhurst, NY 11373
Tax Map #: Block 2453, Lots 42 and 44**

ACT Project #: 7581-ELNY

January 2, 2014

Prepared for:

**Crystal Chen
37-09 Main Street, 2nd Floor
Flushing, NY 11354**

Prepared by:

**Advanced Cleanup Technologies, Inc.
960 South Broadway, #100
Hicksville, NY 11801**

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1.0 EXECUTIVE SUMMARY

Property Address: 78-02 to 78-06 Queens Boulevard, Elmhurst, NY 11373.

Property Usage: A parking lot.

Property Description: The subject property consists of a dirt and gravel parking lot. The property is approximately 10,325 square feet in area.

Subject	Acceptable	Routine Solution	Additional Study	Estimated Cost
Site History	No		Yes	\$25,000.00
Database Review	No		Yes	See above
Local Records Review	No		Yes	See above
Visual Observations	X			
Adjacent Properties	No		Yes	See above
USTs and ASTs	X			
PCBs	X			
Asbestos	X			
Radon	X			
Lead-Based Paint	X			

Advanced Cleanup Technologies, Inc. (ACT) has performed the Phase I Environmental Site Assessment in conformance with the scope of limitations of ASTM Practice E 1527-05 of 78-02 to 78-06 Queens Boulevard, Elmhurst, NY 11373, the “subject property.” Any exceptions to or deletions from, this practice are described in Section 2.2 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following:

- Historical industrial use of the subject property (Sections 5.2 and 5.4)
- Historical industrial use of the adjacent property to the south (Sections 5.1 and 5.4)
- An open petroleum spill at the adjacent property to the south (Sections 5.1 and 6.6)

No historical recognized environmental conditions were identified at the subject property. An historical recognized environmental condition is an environmental condition that in the past would have been considered a recognized environmental condition.

No *de minimis* conditions were identified at the subject property. A *de minimis* condition is one that generally does not present a material risk of harm to public health or the environment and that generally would not be subject to an enforcement action if brought to the attention of appropriate governmental agencies (excluding local asbestos and lead situations).

2.0 INTRODUCTION

Pursuant to the request of Crystal Chen, as our client, ACT has conducted a Phase I Environmental Site Assessment (ESA) of 78-02 to 78-06 Queens Boulevard, Elmhurst, NY 11373. The Assessment was performed to meet or surpass the industry standard established by ASTM's Standard Practice for Environmental Site Assessments (E 1527-05). This ESA was conducted in accordance with and subject to the proposal dated December 3, 2013.

2.1 Purpose

The purpose of this report is to assess the subject property for evidence of Recognized Environmental Conditions (RECs) in accordance with the provisions of ASTM Standard E 1527-05. As defined by the ASTM, the term recognized environmental condition means "the presence or likely presence of any hazardous substance or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or onto the ground, ground water, or surface water of the property." A material threat is "a physically observable or obvious threat which is reasonably likely to lead to a release that is threatening and might result in impact to public health or the environment." A REC may include hazardous substances or petroleum products even under conditions in compliance with laws.

2.2 Detailed Scope of Services

The Phase I ESA includes a visual inspection of the subject property, improvements, and surrounding properties to identify potential recognized environmental conditions. The adjacent properties were viewed from the subject property and roadways to determine potential sources of contamination or environmental impacts that could migrate to the subject property.

Research into historical uses of the property and surrounding land and a review of regulatory

agency files and databases pertaining to the property and surrounding properties were performed.

Interviews with property representatives regarding past and present conditions and interviews with local government officials were performed to determine if environmental issues exist at the subject property.

The Phase I ESA also contains non-ASTM items, including a limited visual screening for suspect asbestos-containing materials and lead based paint, and review of regulatory agency documents regarding lead in drinking water and radon in the vicinity of the subject property.

2.3 Significant Assumptions

Information and records provided by the user, outside vendors, and regulatory agencies consulted by ACT are assumed to be correct and complete.

2.4 Limitations and Exceptions

This practice constitutes “All Appropriate Inquiry” (AAI) into the previous ownership and uses of the property consistent with good commercial or customary practice in accordance with the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. 9601). Data gaps may occur in the event that a portion of the AAI practice cannot be fully performed as per ASTM E 1527-05, despite the good faith effort of the environmental professional. This practice does not address local or state environmental assessment obligations that may be applicable to the property.

The purpose of this ESA is to assess the subject property with respect to the presence of hazardous substances and/or petroleum products in accordance with provisions of ASTM Standard E 1527-05. This practice is intended to permit the user, which may be a prospective purchaser or tenant, an owner, a lender or a property manager, to satisfy requirements to qualify as an innocent land owner, contiguous property owner, or bona fide prospective purchaser, hereinafter known as the Landowner Liability Protections (LLPs).

The innocent landowner defense applies to individuals who were not aware of contamination at a property despite completion of AAI at the time of purchase; government entities that acquired a property via escheat, eminent domain, or involuntary transfer or acquisition; and individuals who inherited a property.

The contiguous property owner liability protection applies to owners who have completed AAI prior to purchase and were not aware of a contiguous property not owned by them that has or may have impacted their property. Knowledge of impact from a contiguous property exempts the owner from the contiguous property owner liability.

The bona fide prospective purchaser liability protection signifies that the purchaser made all appropriate inquiries into the subject property prior to its purchase.

This Phase I ESA has been prepared to assess the potential environmental liabilities at the subject site with respect to data that Advanced Cleanup Technologies, Inc. has accumulated during the Phase I ESA. The conclusions presented in this report are based solely on the observations of the site at the time of the assessment. Data provided, including information provided by others, were utilized in assessing the site conditions. The accuracy of this Phase I ESA is subject to the accuracy of the information provided. Advanced Cleanup Technologies, Inc. is not responsible for areas not seen or information not collected.

This Phase I ESA was performed at the request of Crystal Chen in accordance with ASTM E 1527-05. The report has been prepared for the sole use of Crystal Chen; no other party may use the report without written consent from ACT and Ms. Chen.

2.5 Special Terms and Conditions

No special terms or condition are in addition to the scope outlined in Section 2.2 of this Phase I ESA.

2.6 User Responsibilities

This practice does not address the continuing obligations of the user, including protection of activity and use limitations, which are legal or physical use limitations on use of or access to a site that may include institutional or engineering controls (physical modifications to a subject property to reduce or prevent contact with known subsurface contamination at a subject property) or the duty to take reasonable steps to prevent future releases, or the duty to comply with legally required release reporting obligations.

3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The address of the subject property is 78-02 to 78-06 Queens Boulevard, Elmhurst, NY 11373. The New York City tax map identification number is Block 2453, Lots 42 and 44.

3.2 Site and Vicinity Characteristics

The subject property is located in a commercial area in the western portion of the borough of Queens in New York City. The immediate vicinity of the subject property contains commercial buildings. The subject property is located approximately 3.3 miles northeast of Maspeth Creek and 3.5 miles southwest of Flushing Bay.

3.3 Current Use of the Property

The subject property currently contains a parking lot. The current use does not appear to be impacting the environmental quality of the subject property.

3.4 Description of Structures, Roads and Other Improvements

The subject property is located along the northern side of Queens Boulevard at the intersection of Hillyer Street. No utilities were observed at the property.

3.5 Current Use of Adjoining Properties

The exterior conditions of adjacent properties were viewed from the subject property and adjacent roadways.

- North: A one-story commercial building occupied by TD Bank.
- South: A one-story commercial building occupied by CNM Automotive repair shop and a parking lot.
- East: A seven-story hotel occupied by Pan American.
- West: A one-story commercial building occupied by Speed World and Seven One Echo lounge.

The adjacent properties to the north, east, and west do not appear to be impacting the environmental quality of the subject property. The adjacent property to the south is discussed further in Section 5.1.

4.0 USER PROVIDED INFORMATION

A User Questionnaire was provided to the real estate representatives of the subject property. The completed User Questionnaire has not been provided to ACT at the time of this report.

4.1 Environmental Liens

An environmental lien search is an inquiry into the existence of environmental cleanup liens against the subject property that are filed or recorded under federal, tribal, state, or local laws.

An environmental lien search was not included in the scope of work of this assessment and therefore was not performed. However, if the findings of a lien search performed by any other party reveal the presence of an environmental related lien on the subject property, this information should be forwarded to ACT for review, and any significant findings will be added to this assessment as an addendum.

5.0 RECORDS REVIEW

5.1 Standard Environmental Records Sources

In an effort to determine the potential impact from hazardous waste activities or petroleum products at the subject property, adjacent properties and surrounding area, a review of database information on waste sites within one mile of the subject property was conducted. The database report information was provided to ACT by Environmental Data Resources, Inc. on December 5, 2013.

The review included a search of the following Federal, United States Environmental Protection Agency (USEPA), and New York State Department of Environmental Conservation (NYSDEC) databases:

- USEPA National Priorities List (NPL) and Delisted NPL Sites.
- USEPA Comprehensive Environmental Response, Compensation, and Liability Act Information System (CERCLIS Non-NFRAP) and CERCLIS No Further Remedial Action Planned (CERCLIS NFRAP) Sites.
- NYDEC listing of Inactive Hazardous Waste Disposal and Registry Qualifying Sites or State equivalent NPL and CERCLIS Sites.
- USEPA and NYSDEC Resource Conservation and Recovery Act (RCRA) Hazardous Waste Treatment Storage and Disposal (TSD) facilities, RCRA corrective action activity (CORRACTS) sites, and Hazardous Waste generator/transporter facilities.
- USEPA and NYSDEC Brownfield and Voluntary Cleanup Sites.
- NYSDEC Solid Waste Management Facilities Database.
- NYSDEC listing of Leaking Underground Storage Tanks (LUSTs) and Spills List.
- NYSDEC listing of Petroleum Bulk Storage Facilities, Major Oil Storage and Chemical Bulk Storage Facilities.
- USEPA Emergency Response and Notification System (ERNS).
- USEPA and NYSDEC Institutional Controls/Engineering Controls (IC/EC).

The NPL and CERCLIS databases are maintained by the USEPA and contain records for each of the hazardous waste facilities nominated or chosen for cleanup under Superfund. The NPL database was searched for sites within a radius of 1 mile from the subject property. The subject property is not identified on the NPL database. No NPL sites are identified within 1 mile of the subject property.

The Delisted NPL database was searched for sites within a radius of ½ mile from the subject property. The subject property is not identified on the Delisted NPL database. No Delisted NPL sites are identified within ½ mile of the subject property.

The CERCLIS database was searched for sites within a radius of ½ mile from the subject property. The subject property is not identified on the CERCLIS Non-NFRAP database. No CERCLIS Non-NFRAP sites are identified in the database within ½ mile of the subject property.

The CERCLIS-NFRAP database was searched for sites within a radius of ½ mile from the subject property. The subject property is not identified on the CERCLIS-NFRAP database. No CERCLIS-NFRAP sites are identified in the database within ½ mile of the subject property.

The RCRA database includes listings of properties that are undergoing Corrective Action. The subject property is not listed in the Corrective Action database. One RCRA Corrective Action site is identified within 1 mile of the subject property. The site, Peerless Instrument Co Inc. at Corona Avenue and 90th Street, is located 0.597 miles east-northeast of the subject property. The site is listed with EPA ID NYD001556885 and was assigned a medium corrective action priority. Due to the non-proximate location of the site, it is unlikely to affect the environmental quality of the subject property.

RCRA database includes listings of properties that are considered Hazardous Waste Treatment, Storage or Disposal (TSD) facilities. The subject property is not listed in the RCRA TSD database. No RCRA TSD sites are identified within ½ mile of the subject property.

The RCRA database includes listings of properties that are considered Hazardous Waste Generators or Transporters. The subject property is not listed in the RCRA Hazardous Waste Generator/Transporter database. Two RCRA Hazardous Waste Generator/Transporter sites are identified within ¼ mile of the subject property. The closest site, CNM Automotive at 78-01 51st Avenue, is the adjacent property to the south of the subject property. It is listed with EPA ID NYR000160572 and is identified as a “Large Quantity Generator,” generating 1,000 kg or more of hazardous waste per month. The wastes are identified as lead. Due to the nature of the wastes and the lower elevation of the site, it is unlikely to affect the environmental quality of the subject property.

The NYDEC publication of Inactive Hazardous Waste Disposal and Registry Qualifying Sites in New York State contains a listing of all properties and facilities in New York state that have been identified as containing toxic or hazardous wastes and/or contamination in various forms. The subject property is not identified in the database. No Inactive Hazardous Waste Disposal Sites or Registry Qualifying Sites are identified in the database within 1 mile of the subject property.

The NYDEC Solid Waste Landfill Facility database (SWLF) includes properties that are active solid waste disposal sites. The SWLF database was searched for sites within a radius of ½ mile of the subject property. The subject property is not identified on the SWLF database. Four SWLF sites are identified in the database within ½ mile of the subject property. The closest site, L&L Sanitation Corp. at 50-40 70th Street, is located 0.477 miles west-southwest of the subject property. The site is an inactive transfer station. Due to the non-proximate location of the site, it is unlikely to affect the environmental quality of the subject property.

The NYDEC publication of Brownfield/Voluntary Cleanup Sites in New York State contains a listing of all properties and facilities where expansion or redevelopment is complicated by real or perceived environmental contamination. The subject property is not identified in the database. One Brownfield/VCP site is identified in the database within ½ mile of the subject property. The site, Rothchild Printing Company Incorporated at 7900 Barnwell Avenue, is located 0.080 miles northeast of the subject property. The application to the VCP program was withdrawn. Due to the non-proximate location of the site, it is unlikely to affect the environmental quality of the subject property.

The NYDEC Spills and Leaking Underground Storage Tank (LUST) lists were searched for all reported spills within ½ mile of the subject property. The subject property is not identified in the Spill/LUST database. A total of 47 Spills or LUSTs have occurred within ½ mile of the subject property. The closest site with an open spill, GMG Auto Repair at 78-01 51st Avenue, is the adjacent property to the south of the subject property. Spill number 91-01319 was opened on April 4, 1991. The site was a former gas station and auto repair shop and soil and groundwater at the site had been contaminated by petroleum. Due to the lower elevation of the site, it is unlikely to affect the environmental quality of the subject property.

The NYDEC listing of Petroleum Bulk Storage (PBS), Major Oil Storage (MOSF) and Chemical Bulk Storage (CBS) facilities was searched for any listings within ¼ mile of the subject property. The subject property is not identified in the databases. A total of 25 PBS or CBS facilities are identified in the database within ¼ mile of the property. The closest site, Pan American Motor Inn at 79-00 Queens Boulevard, is the adjacent property to the east of the subject property. The site contains a 3,500-gallon aboveground storage tank that holds #4 fuel oil. The site is registered in the PBS database with facility ID 2- 602299. The adjacent property to the south, CNM Auto Repairs at 78-01 51st Avenue, is also a PBS facility and is registered in the database with facility ID 2-610055. The site contains a 275-gallon aboveground storage tank that holds waste oil.

The ERNS database is a Federal listing of properties which emergency responses were made to in reference to hazardous waste. The subject property is not listed in the ERNS database.

The USEPA and NYSDEC Institutional Controls/Engineering Controls (IC/EC) database was searched for the subject property. The subject property is not listed in the IC/EC database.

5.2 Local Regulatory Agencies

The New York City Department of Buildings (DOB) file contains a Property Profile Overview for Block 2453, Lots 42 and 44. The property address is listed as 78-02 to 78-06 Queens Boulevard, Queens, NY 11373. The property owners are listed as QB LLC and QB Partners. The property is classified as a G7 garage/gas station and is zoned in a C4-2 district. The property is approximately 10,325 square feet in area.

The property is listed as having no open DOB violations. Two open Environmental Control Board violations are listed for the property. These violations are related to site safety and construction infractions. The property is also listed as having a “e” designation relating to hazardous materials. A hazmat E designation provides notice of the presence of an environmental requirement pertaining to potential hazardous materials contamination on a particular tax lot.

One Certificates of Occupancy (C of O) is listed for the subject property on the DOB website. A C of O dated October 4, 1982 indicates that an automobile engine rebuilding shop is located at the property.

The New York City Bureau of Fire Prevention, Department of Health, and Department of Environmental Protection have not responded to our information requests at the time of this report. Pertinent information received from these city agencies will be provided in an addendum to this report.

5.3 Physical Setting Source

The topography of the area is generally level. The vicinity of the site is approximately 23 feet above mean sea level. The ground surface in the vicinity of the property is covered with asphalt and concrete pavement and commercial buildings.

The subsurface beneath the site consists of unconsolidated sand and gravel layers from the ground surface to approximately 50 feet below ground surface where the Raritan confining unit is encountered. The major aquifer system beneath the subject property is the Upper glacial aquifer. Bedrock beneath the subject property is located approximately 200 feet below ground surface. Regional ground water in the vicinity of the subject property is expected to flow southwest.

5.4 Historical Use Information of the Subject Property and Adjacent Properties

Historical fire insurance maps for the years 1902 through 2006 were reviewed by ACT.

Summary	Subject Property	As of 1902, the subject property contained undeveloped land. As of 1932, a one-story sheet metal works building
---------	------------------	---

		with a basement was constructed. By 1951, a one-story auto house was added. By 1981, a one-story used auto sales building was added. As of 2002, the auto house and sheet metal works building were demolished, leaving the auto sales building through 2006.
	North	As of 1902, this property contained undeveloped land. By 1951, a two-story office building, a one-story used auto sales building, and three one-story furniture stores were constructed. By 1981, these were replaced with a one-story commercial building, which remained through 2006.
	South	As of 1902, this property contained undeveloped land. As of 1932, a one-story filling station was constructed. By 1951, a one-story auto repair shop and a one-story auto service shop were added. By 1981, the auto service shop was replaced with a parking area. The property remained substantially unchanged through 2006.
	East	As of 1902, this property contained undeveloped land. By 1981, the seven-story Pan American Motor Inn and store was constructed, and remained through 2006.
	West	As of 1902, this property contained undeveloped land. As of 1951, a one-story bakery was constructed, which by 1988 was converted into a commercial building. By 1991, a one-story warehouse was added. The warehouse and commercial building remained through 2006.
	General Vicinity	As of 1902, the vicinity was undeveloped land. By 1932, it was a sparsely developed commercial area and by 1951, a largely developed half-residential half-commercial area, which it remained through 2006.

6.0 SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

Steven Walls of ACT performed a site inspection on December 12, 2013. Eugene, a representative of the property, provided access. The property was traversed on foot.

6.2 General Site Setting

The subject property is located in a commercial area in the western portion of Queens. The topography of the area is generally level. The immediate vicinity of the subject property contains

commercial development.

6.3 Exterior Observations

The subject property contains a dirt and gravel parking lot with entrances along the northern and western property boundaries. One exterior storm drain was observed at the property. No stains, odors, or evidence of spills were observed in the vicinity of the drain or throughout the exterior of the property.

6.4 Interior Observations

The property does not contain any improvements or edifices.

6.5 Asbestos

A visual inspection of the property for suspect asbestos-containing materials (ACM) such as pipe and boiler insulation, ceiling tiles, and floor tiles was conducted. No suspect asbestos-containing materials were observed at the property.

These findings comprise only a preliminary inspection of the subject property for ACM and should not be interpreted as a formal asbestos survey. All federal, state, and local regulations should be followed with respect to asbestos-containing materials if renovations or demolition are to be performed at the property.

6.6 Hazardous Materials

A visual inspection of the property was conducted for evidence of potential hazardous material contamination. No hazardous materials were observed at the subject property. No areas of stressed vegetation or excavated areas were observed anywhere on the property. No pits, ponds, or lagoons indicative of hazardous waste disposal were observed at the property.

No indication of previous environmental investigations, such as groundwater monitoring wells, was observed at the property. A monitoring well was observed at the adjacent property to the south, which was a former gas station.

6.7 Storage Tanks

No aboveground storage tanks were observed at the property. No evidence of underground storage tanks, such as fill pipes or vent pipes, was observed at the property. No evidence of former underground storage tanks, such as asphalt or concrete patches, was observed at the property.

6.8 Radon

The New York State Department of Health maintains records of average radon levels by county. The average level for Queens County is 1.2 picoCuries per Liter (pCi/L). This level is considered to be within the normal background range. The United States Environmental Protection Agency standard for radon is 4.0 pCi/L.

6.9 Potable Water

The subject property is supplied water by the local municipality. The municipality monitors the quality of this water for organic and inorganic constituents, including lead, in accordance with federal law. The municipality must maintain lead concentrations at less than 15 micrograms per liter.

6.10 Lead Based Paint

A visual inspection of the property for chipped, peeling, or cracking paint was performed. No painted surfaces were observed at the property.

These findings comprise only a preliminary inspection for lead-based paint at the subject property and should not be interpreted as a formal lead-based paint inspection. All federal, state, and local regulations should be followed with respect to lead-based paint if renovations or demolition activities affecting painted surfaces are to be performed.

6.11 PCBs

No electrical transformers were observed at the property. The property does not contain any equipment that could contain substantial amounts of PCB-contaminated oil.

7.0 INTERVIEWS

7.1 Interview with Owner

A Property Owner/Representative Questionnaire has not been returned at the time of this report.

7.2 Interview with Site Manager

A property manager was not available during the site inspection for interview.

7.3 Interview with Occupants

No site occupants were available during the site inspection for interview.

7.4 Interviews with Local Government Officials

ACT attempted to contact officials at the New York City Department of Buildings and Department of Environmental Protection to obtain information indicating recognized environmental conditions in connection with the subject property. No officials were available for interview regarding the subject property.

7.5 Interviews with Others

No additional interviews were conducted as part of this assessment.

8.0 FINDINGS

During the course of this Phase I ESA, ACT has identified the historical industrial use of the subject property, the historical industrial use of the adjacent property to the south, and the open petroleum spill at the adjacent property to the south as known or suspected recognized environmental conditions.

No historical recognized environmental conditions and no *de minimis* conditions were identified at the subject property. No significant data gaps were identified during this assessment.

9.0 OPINION

Based on the scope of work performed, it is ACT's professional opinion that the historical industrial use of the subject property, the historical industrial use of the adjacent property to the south, and the open petroleum spill at the adjacent property to the south are recognized environmental conditions that could adversely affect the subject property's environmental quality and that warrant further environmental study at this time.

10.0 CONCLUSIONS

Advanced Cleanup Technologies, Inc. (ACT) has performed the Phase I Environmental Site Assessment in conformance with the scope of limitations of ASTM Practice E 1527-05 of 78-02 to 78-06 Queens Boulevard, Elmhurst, NY 11373, the "subject property." Any exceptions to or deletions from this practice are described in Section 2.2 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following:

- Historical industrial use of the subject property (Sections 5.2 and 5.4)
- Historical industrial use of the adjacent property to the south (Sections 5.1 and 5.4)
- An open petroleum spill at the adjacent property to the south (Sections 5.1 and 6.6)

11.0 RECOMMENDATIONS

A Phase II Subsurface Investigation should be performed to determine the extent that historical industrial uses at the subject property and adjacent property and the open spill at the adjacent property have impacted the environmental quality of the subject property. The subsurface investigation should include the collection and laboratory analysis of soil, soil vapor, and ground water samples as well as a Ground Penetrating Radar survey. The cost for these tasks should not exceed \$25,000.00.

12.0 DEVIATIONS

No deviations from the detailed scope of services outlined in Section 2.2 were performed as part of this Phase I ESA.

13.0 ADDITIONAL SERVICES

No additional services beyond the detailed scope of services outlined in Section 2.2 were performed as part of this Phase I ESA.

14.0 REFERENCES

American Society for Testing and Materials Practice E 1527-05, November 1, 2005.

U.S.E.P.A. Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA) (42 U.S.C. 9601 et. seq.).

Databases obtained by ACT from Environmental Data Resources.
New York City Department of Buildings.

New York City Department of Health.

New York City Department of Environmental Protection.

New York City Bureau of Fire Prevention.

U.S.G.S. 7.5 Minute Series Topographic Map, Brooklyn, NY Quadrangle.

Ground-Water and Geohydrologic Conditions in Queens County, Long Island, NY, Joren, J., USGS, 1971.

Fire Insurance Maps obtained by ACT from Environmental Data Resources.

USEPA Safe Drinking Water Act, 42 USC 300, et. Seq. 1982.

15.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

This practice must be conducted by an Environmental Professional (EP) or under the supervision of an EP, which signifies an individual who “possesses sufficient specific education, training and expertise necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases” as defined by ASTM. Individuals who do not qualify as EP’s may assist in the performance of AAI if appropriately trained and supervised by an EP. At a minimum, the EP must be involved in the planning of the site reconnaissance and interviews. The EP is also responsible for the review of the Phase I Environmental Site Assessment and interpretation of the information obtained via the Phase I Investigation.

ACT declares that to the best of our professional knowledge and belief we meet the definition of EP defined in 312.10 of 40 CFR Part 312. ACT has the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject property. ACT has developed and performed the All Appropriate Inquiry in conformance with the standards and practices set forth in 40 CFR Part 312.

Dated: January 2, 2014



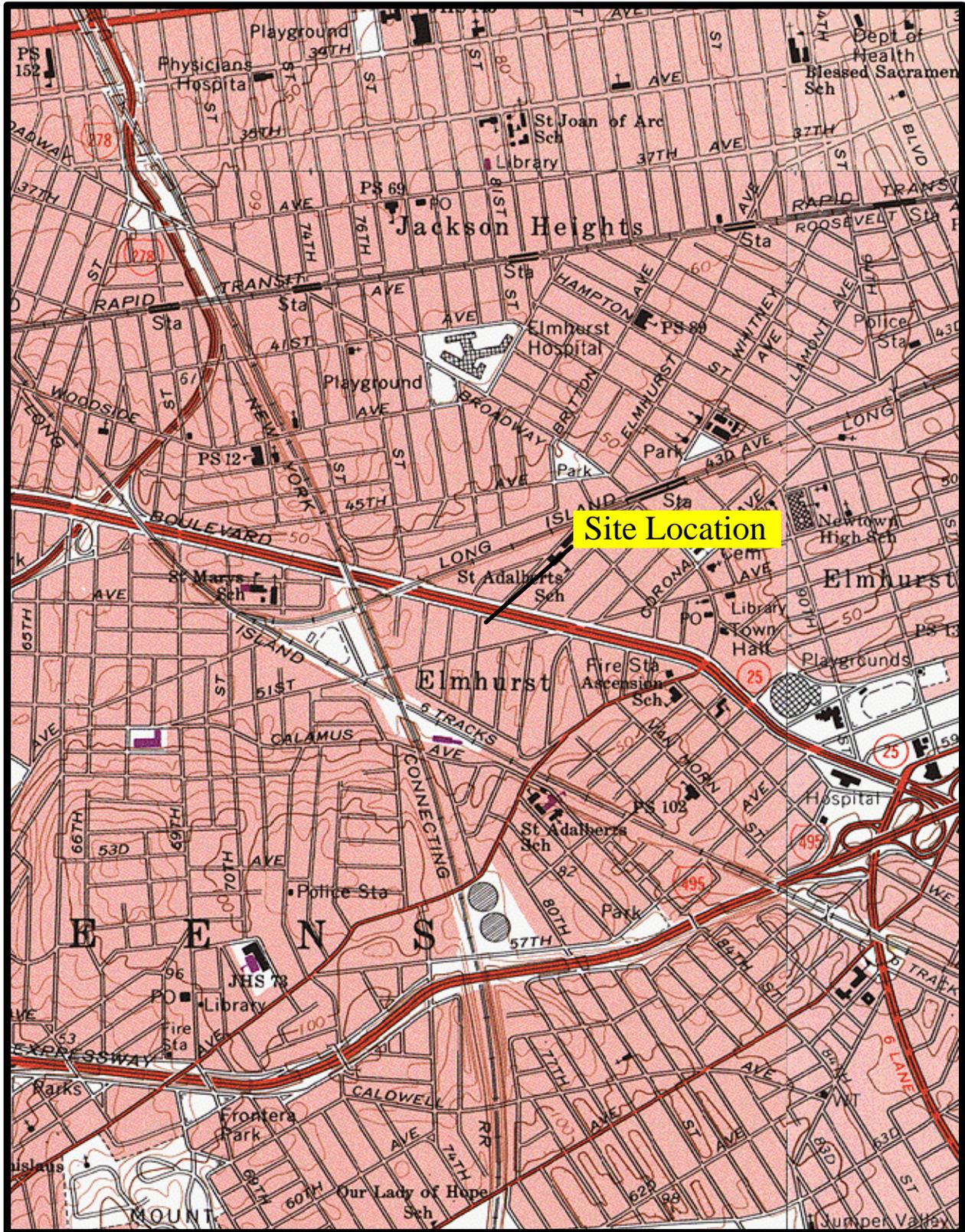
By: Paul Stewart, JD, MS
President

16.0 QUALIFICATIONS

The qualifications of the environmental professionals associated with the completion of this Phase I ESA are provided as an Appendix to this report.

17.0 APPENDICES

17.1 Site Vicinity Map



From USGS 7.5 Minute Topographic Map Of Brooklyn, NY Quadrangle



Locational Diagram

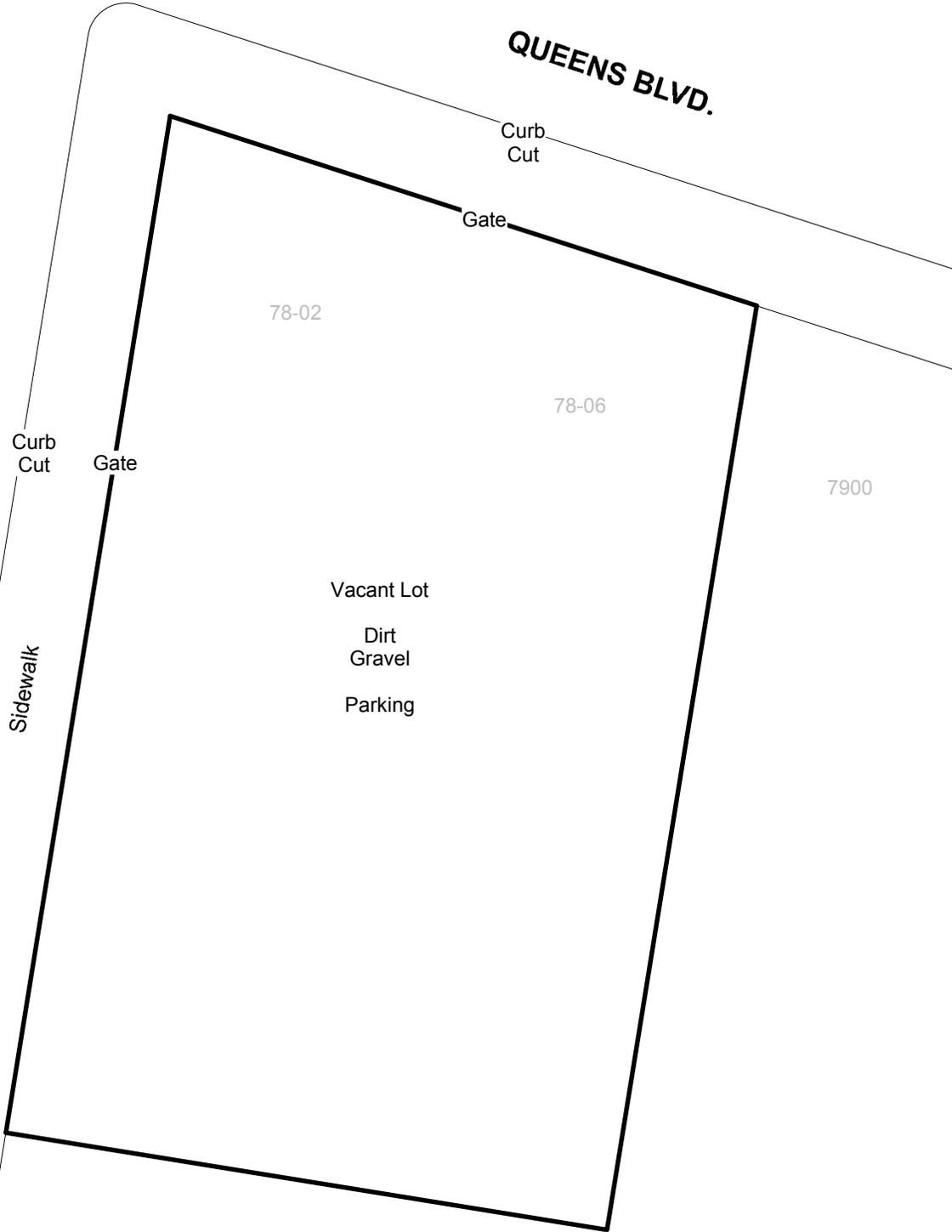
Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS

960 S Broadway, Suite 108, Hicksville, New York 11801	
Tel: 516-933-0655 Fax: 516-933-0659	
Project No.: 7581-ELNY	Figure No.: 1
Date: 12/05/2013	Scale: 1 inch = 2000 feet

17.2 Site Plan

HILLYER STREET

QUEENS BLVD.



Site Diagram



960 S. Broadway, Suite 100, Hicksville, New York 11801
Tel: 516-933-0655 Fax: 516-933-0659

Project No.: 7581-ELNY Figure No.: 2

Date: 12/16/2013 Scale: Not To Scale

17.3 Site Photographs



The front of the subject property.



The west side of the property.



The surface of the lot.



The interior facing north.



The interior facing south.



The interior facing east.



The interior facing west.



The monitoring well at the adjacent property to the south.



The property to the north.



The property to the south.



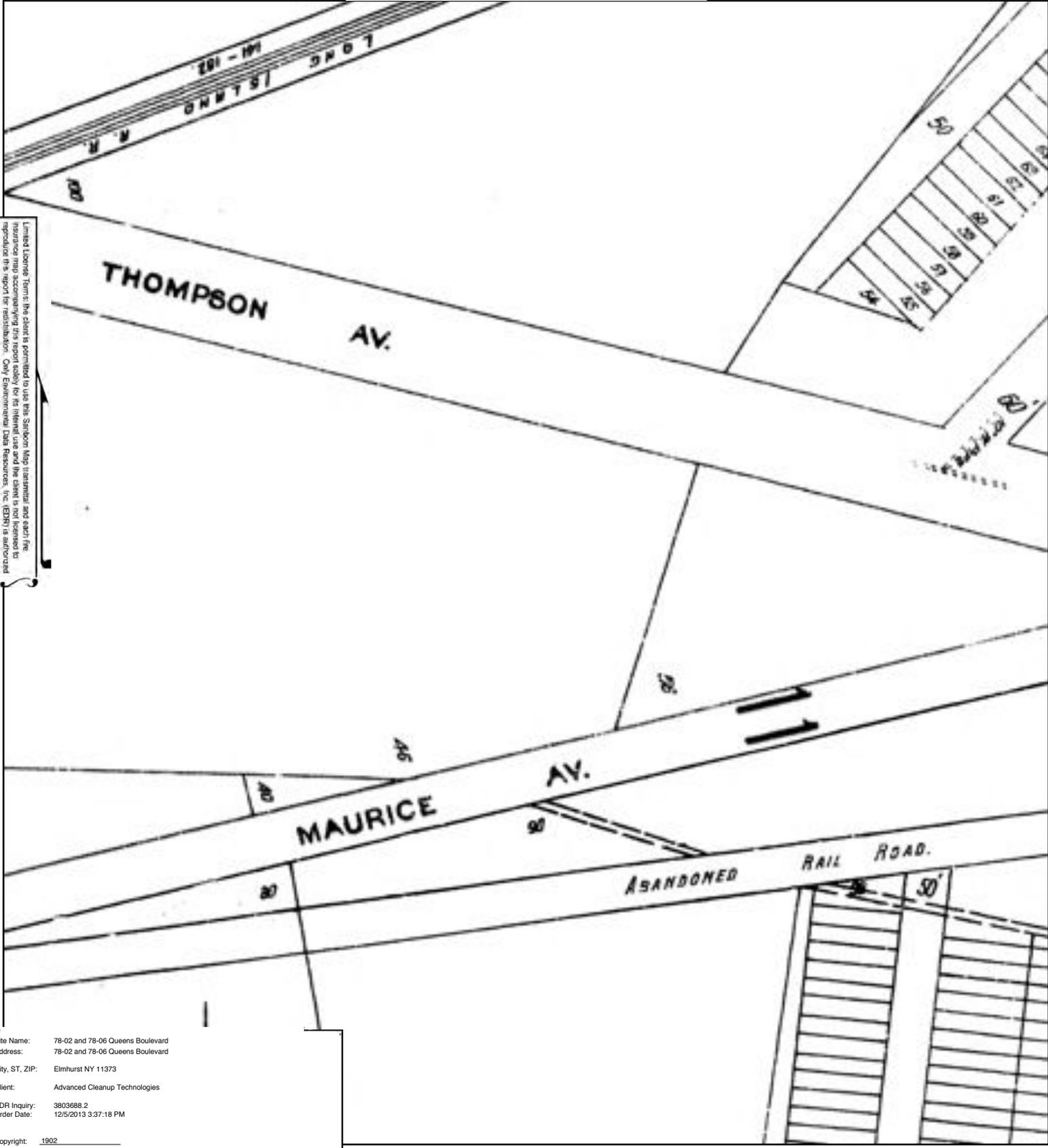
The property to the east.



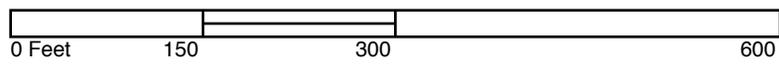
The property to the west.

17.4 Historical Research Documentation

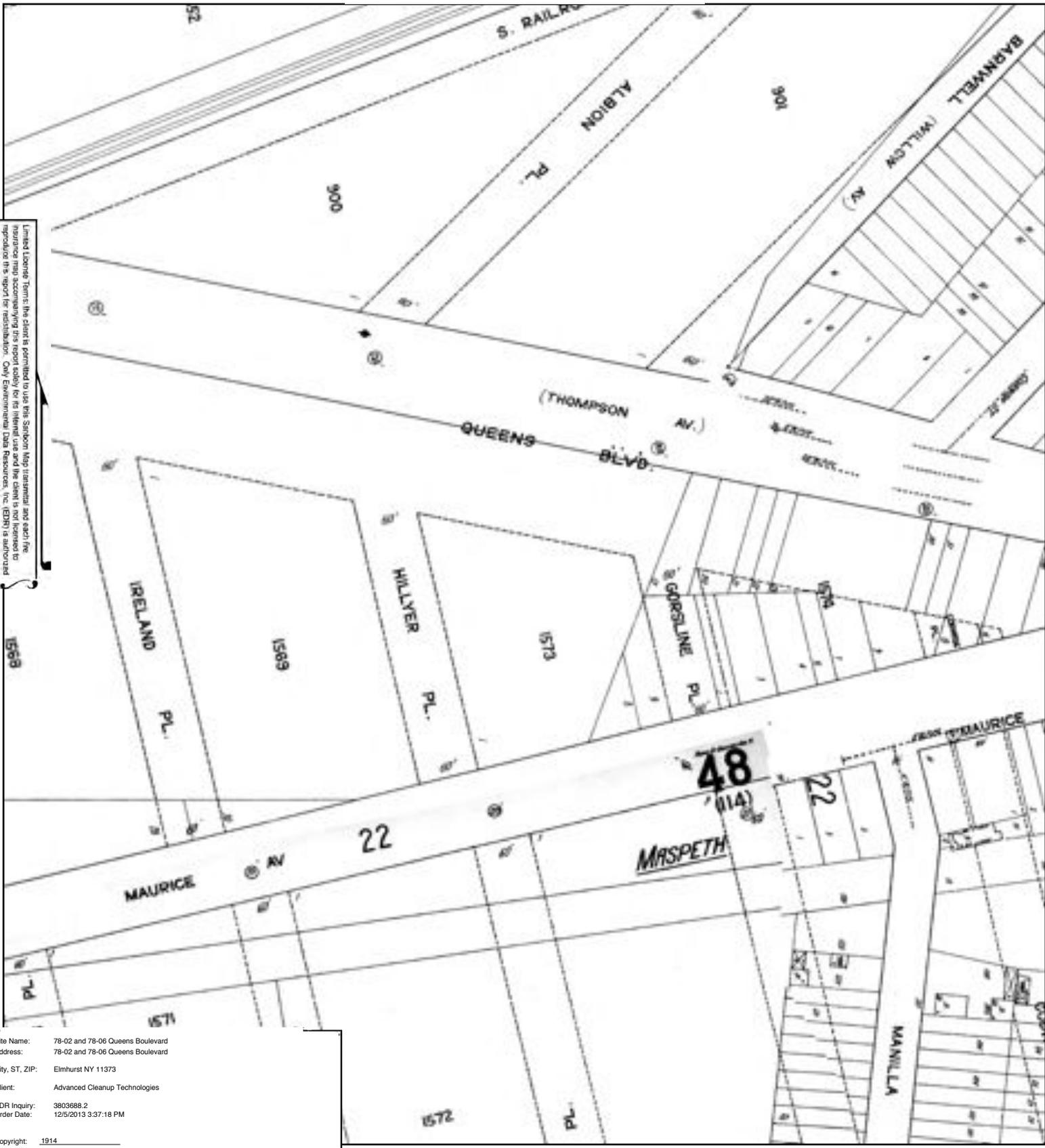
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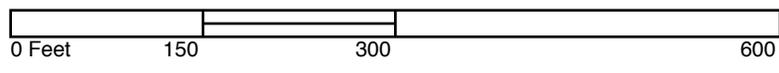
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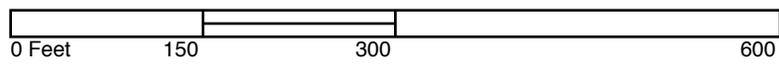
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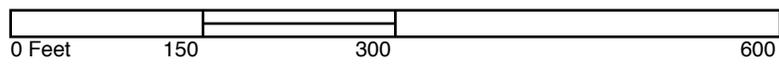
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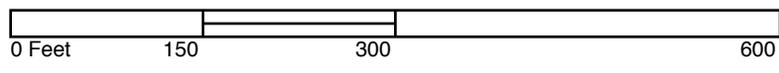
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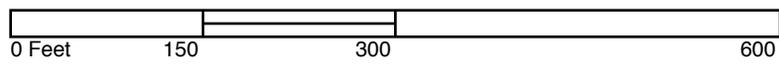
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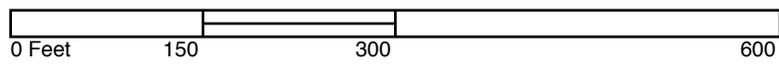
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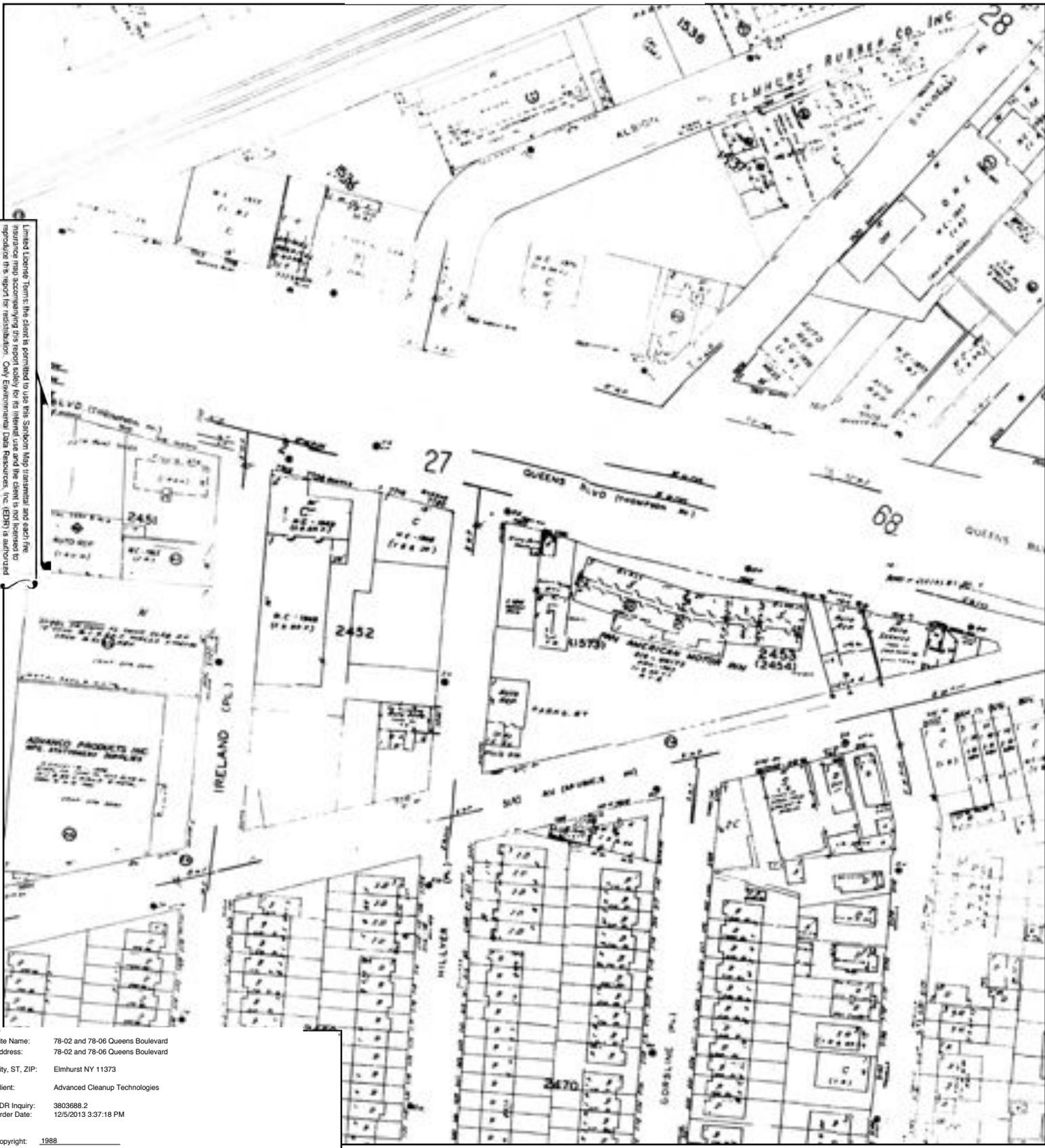
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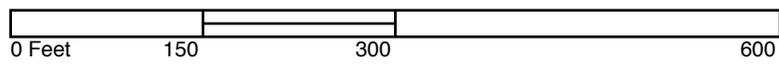
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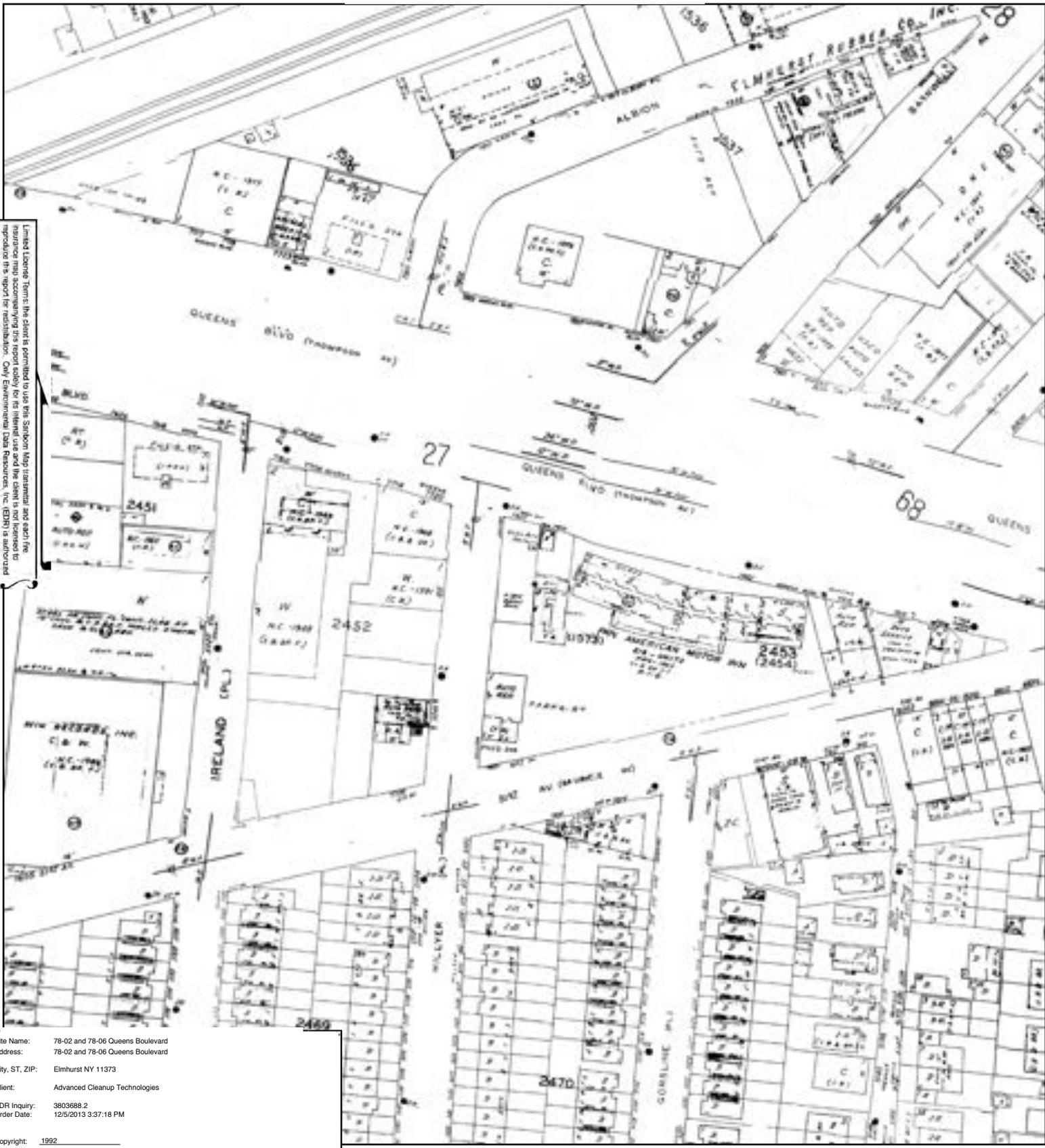


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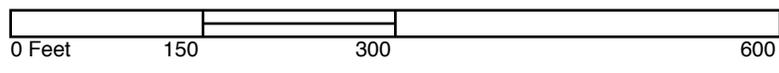
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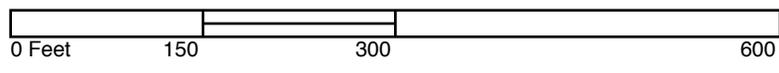
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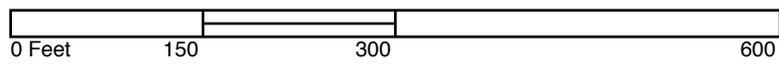
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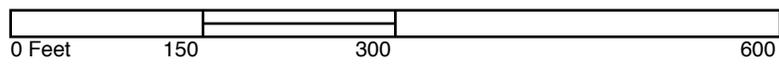
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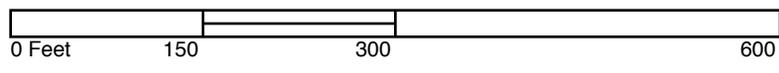
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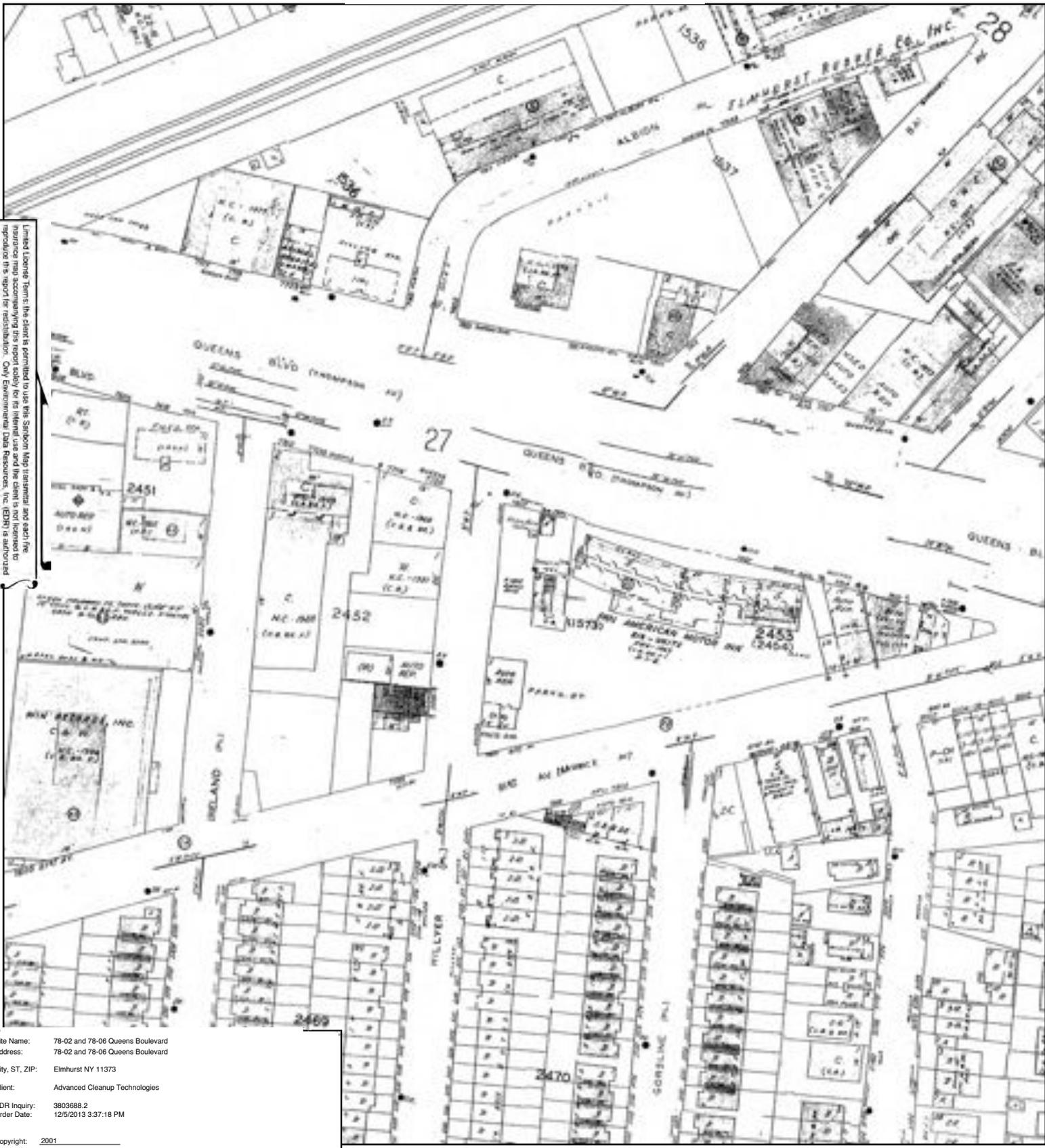
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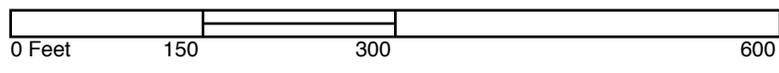
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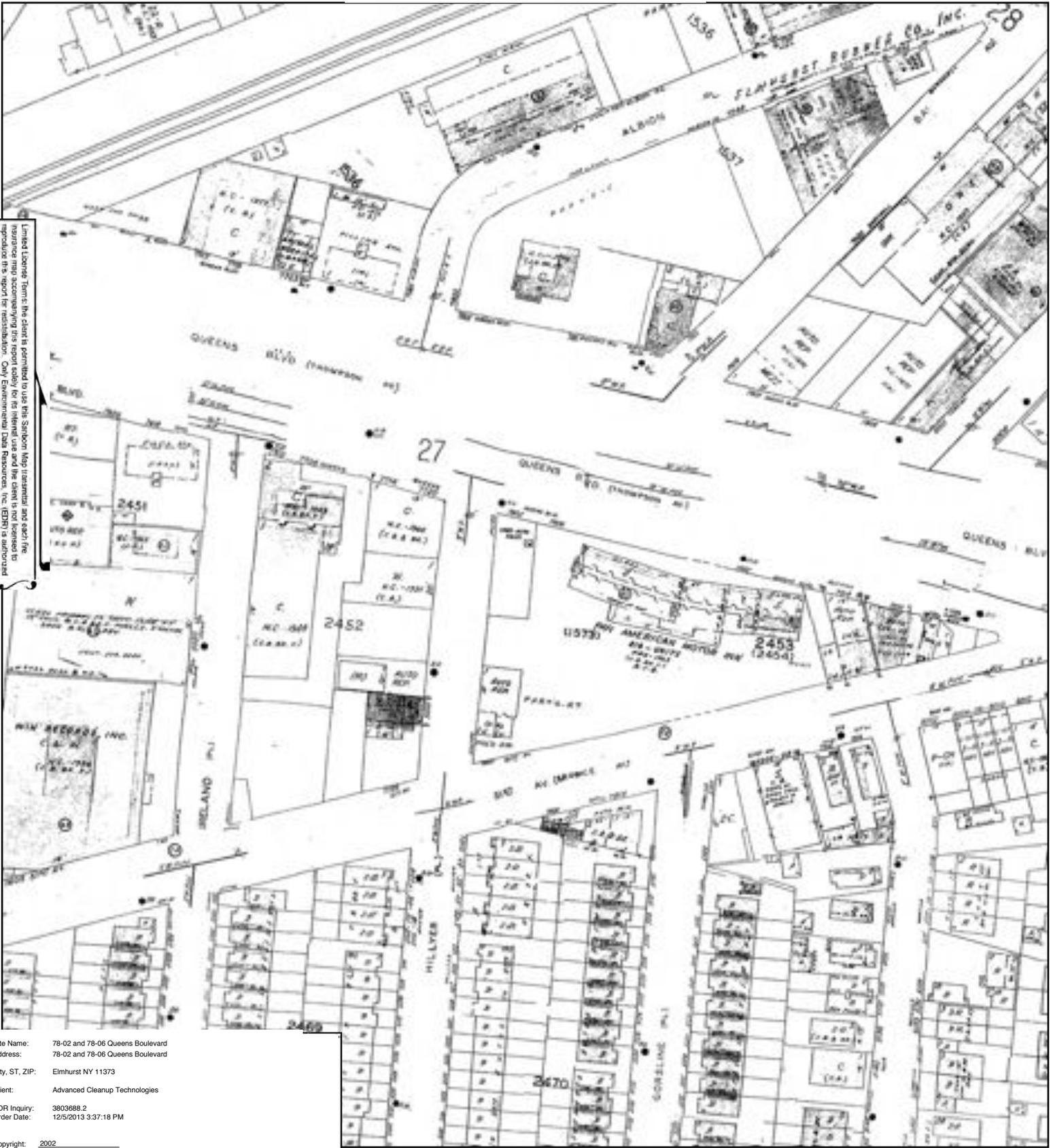
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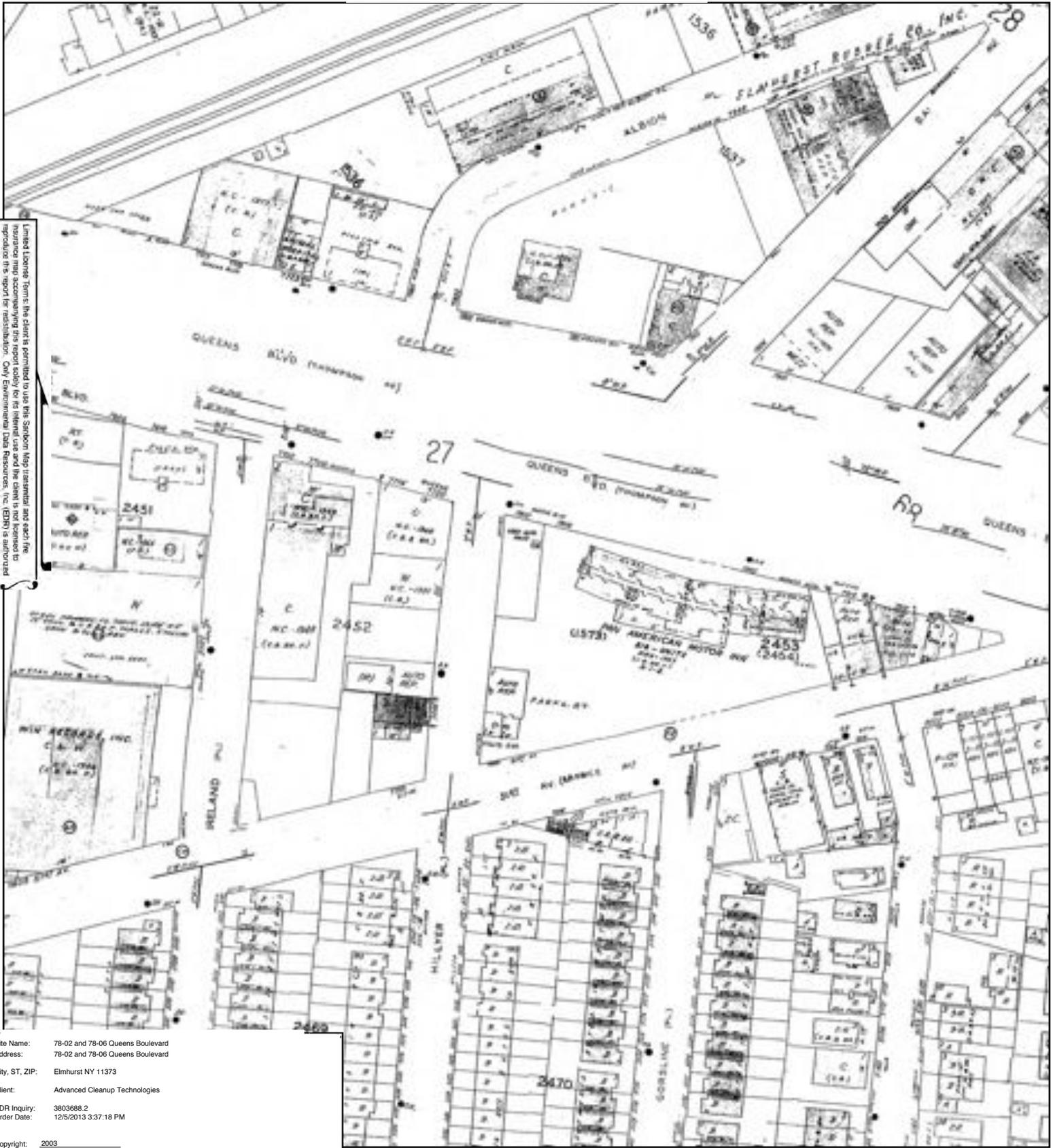


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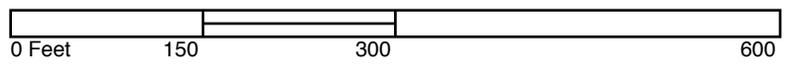


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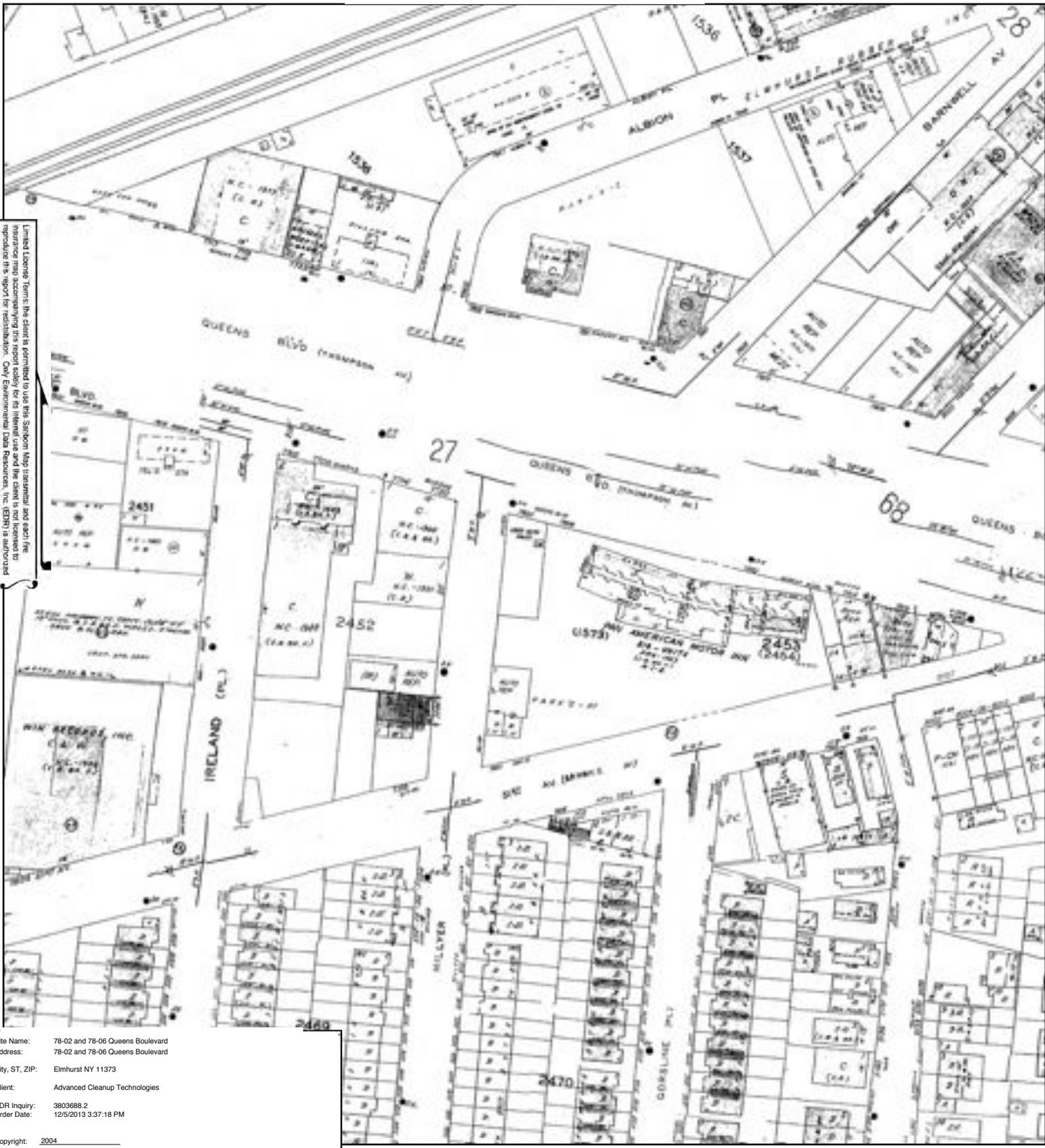


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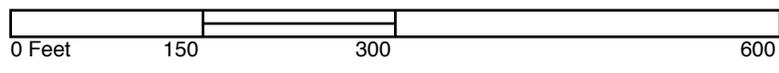
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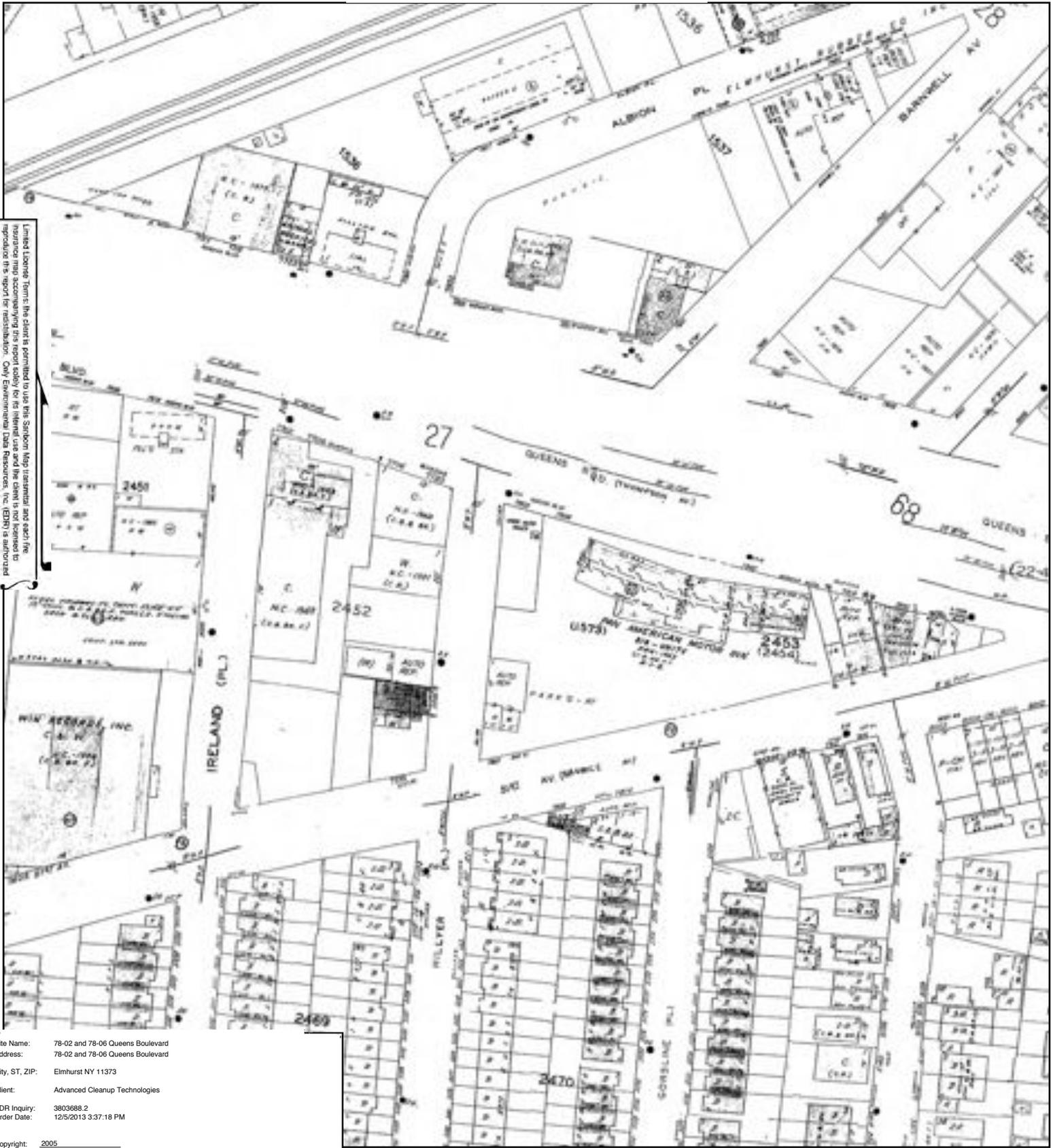
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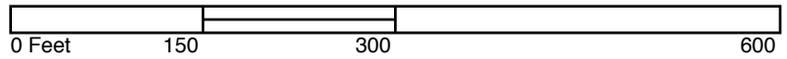


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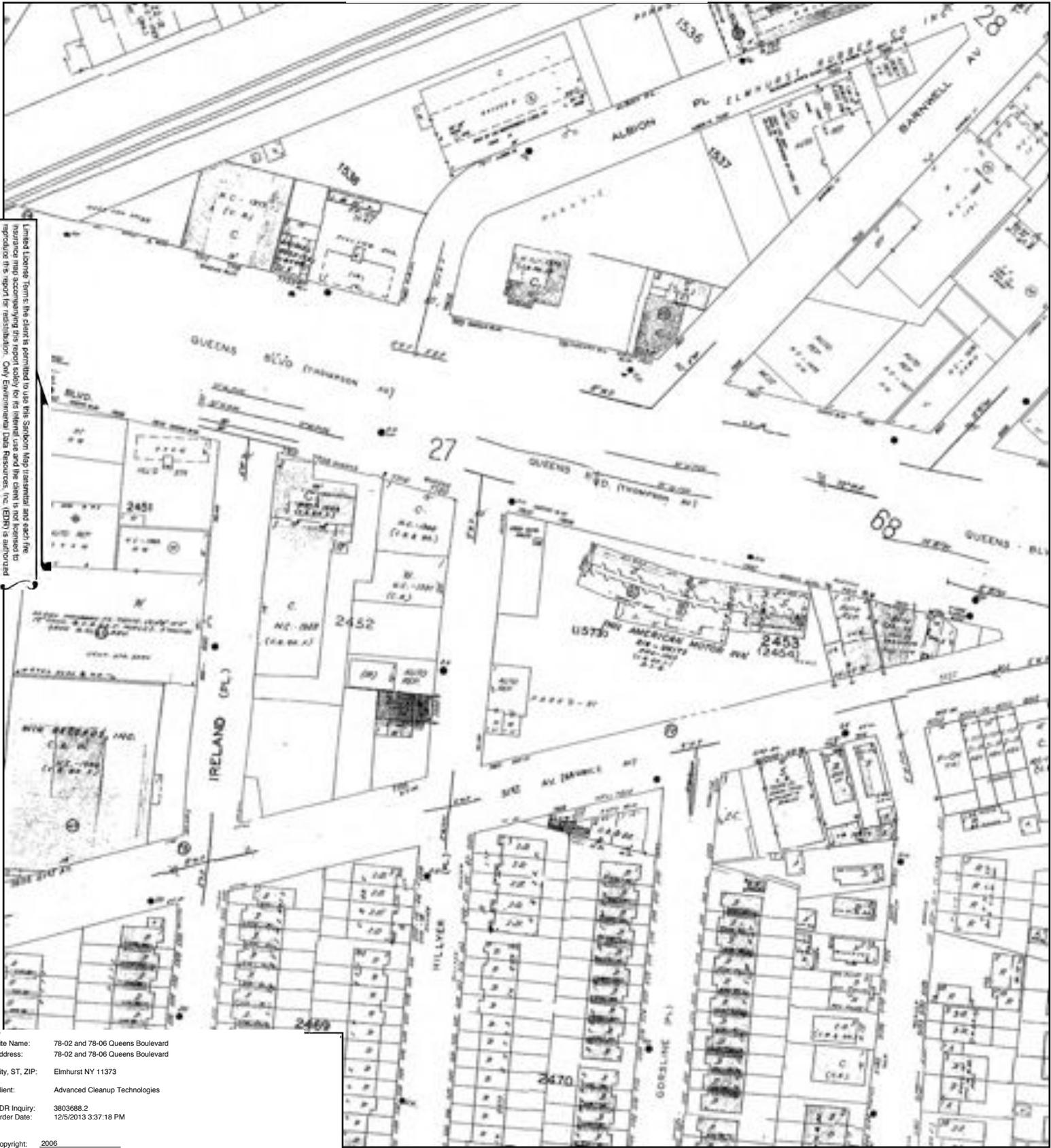


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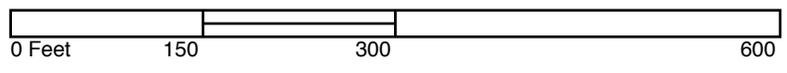
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17.5 Database Search Results

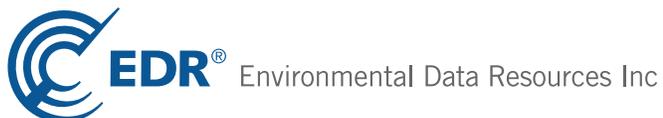
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Elmhurst, NY 11373

Inquiry Number: 3803688.1s

December 05, 2013

FirstSearch Report



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

Search Summary Report

**TARGET SITE 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373**

Category	Sel	Site	1/8	1/4	1/2	> 1/2	ZIP	TOTALS
<i>NPL</i>	Y	0	0	0	0	0	0	0
<i>NPL Delisted</i>	Y	0	0	0	0	0	0	0
<i>CERCLIS</i>	Y	0	0	0	0	-	0	0
<i>NFRAP</i>	Y	0	0	0	0	-	0	0
<i>RCRA COR ACT</i>	Y	0	0	0	0	1	0	1
<i>RCRA TSD</i>	Y	0	0	0	0	-	0	0
<i>RCRA GEN</i>	Y	0	2	0	-	-	4	6
<i>Federal IC / EC</i>	Y	0	0	0	0	-	0	0
<i>ERNS</i>	Y	0	-	-	-	-	0	0
<i>State/Tribal CERCLIS</i>	Y	0	0	0	0	0	0	0
<i>State/Tribal SWL</i>	Y	0	0	1	3	-	0	4
<i>State/Tribal LTANKS</i>	Y	0	2	4	26	-	0	32
<i>State/Tribal Tanks</i>	Y	0	11	14	-	-	0	25
<i>State/Tribal IC / EC</i>	Y	0	0	3	0	-	0	3
<i>State/Tribal VCP</i>	Y	0	1	0	0	-	0	1
<i>ST/Tribal Brownfields</i>	Y	0	0	0	0	-	0	0
<i>US Brownfields</i>	Y	0	0	0	0	-	0	0
<i>Other Haz Sites</i>	Y	0	-	-	-	-	0	0
<i>Other Tanks</i>	Y	0	6	9	-	-	0	15
<i>Spills</i>	Y	0	17	-	-	-	0	17
<i>Other</i>	Y	0	6	7	-	-	31	44
- Totals --		0	45	38	29	1	35	148

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Search Summary Report

**TARGET SITE: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373**

Category	Database	Update	Radius	Site	1/8	1/4	1/2	> 1/2	ZIP	TOTALS
NPL	NPL	04/26/2013	1.000	0	0	0	0	0	0	0
	Proposed NPL	04/26/2013	1.000	0	0	0	0	0	0	0
NPL Delisted	Delisted NPL	04/26/2013	1.000	0	0	0	0	0	0	0
CERCLIS	CERCLIS	04/26/2013	0.500	0	0	0	0	-	0	0
NFRAP	CERC-NFRAP	04/26/2013	0.500	0	0	0	0	-	0	0
RCRA COR ACT	CORRACTS	07/11/2013	1.000	0	0	0	0	1	0	1
RCRA TSD	RCRA-TSDF	07/11/2013	0.500	0	0	0	0	-	0	0
RCRA GEN	RCRA-LQG	07/11/2013	0.250	0	1	0	-	-	4	5
	RCRA-SQG	07/11/2013	0.250	0	1	0	-	-	0	1
	RCRA-CESQG	07/11/2013	0.250	0	0	0	-	-	0	0
Federal IC / EC	US ENG CONTROLS	06/17/2013	0.500	0	0	0	0	-	0	0
	US INST CONTROL	06/17/2013	0.500	0	0	0	0	-	0	0
ERNS	ERNS	12/31/2012	TP	0	-	-	-	-	0	0
State/Tribal CERCLIS	SHWS	11/13/2013	1.000	0	0	0	0	0	0	0
State/Tribal SWL	SWF/LF	10/08/2013	0.500	0	0	1	3	-	0	4
State/Tribal LTANKS	LTANKS	09/25/2013	0.500	0	2	4	26	-	0	32
	HIST LTANKS	01/01/2002	0.500	0	0	0	0	-	0	0
	INDIAN LUST	02/01/2013	0.500	0	0	0	0	-	0	0
State/Tribal Tanks	TANKS	11/13/2013	0.250	0	0	0	-	-	0	0
	UST	11/13/2013	0.250	0	5	7	-	-	0	12
	CBS UST	01/01/2002	0.250	0	0	0	-	-	0	0
	MOSF UST	01/01/2002	0.500	0	0	0	0	-	0	0
	AST	11/13/2013	0.250	0	6	7	-	-	0	13
	CBS AST	01/01/2002	0.250	0	0	0	-	-	0	0
	MOSF AST	01/01/2002	0.500	0	0	0	0	-	0	0
	MOSF	11/13/2013	0.500	0	0	0	0	-	0	0
	CBS	11/13/2013	0.250	0	0	0	-	-	0	0
	INDIAN UST	09/28/2012	0.250	0	0	0	-	-	0	0

Search Summary Report

**TARGET SITE: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373**

Category	Database	Update	Radius	Site	1/8	1/4	1/2	> 1/2	ZIP	TOTALS	
State/Tribal IC / EC	ENG CONTROLS	11/13/2013	0.500	0	0	0	0	-	0	0	
	INST CONTROL	11/13/2013	0.500	0	0	0	0	-	0	0	
	RES DECL	11/18/2010	0.180	0	0	3	-	-	0	3	
State/Tribal VCP	VCP	11/13/2013	0.500	0	1	0	0	-	0	1	
ST/Tribal Brownfields	ERP	11/13/2013	0.500	0	0	0	0	-	0	0	
	BROWNFIELDS	11/13/2013	0.500	0	0	0	0	-	0	0	
US Brownfields	US BROWNFIELDS	06/24/2013	0.500	0	0	0	0	-	0	0	
Other Haz Sites	US CDL	08/06/2013	TP	0	-	-	-	-	0	0	
Other Tanks	HIST UST	01/01/2002	0.250	0	4	4	-	-	0	8	
	HIST AST	01/01/2002	0.250	0	2	5	-	-	0	7	
Spills	HMIRS	12/31/2012	TP	0	-	-	-	-	0	0	
	NY Spills	09/25/2013	0.125	0	17	-	-	-	0	17	
	NY Hist Spills	01/01/2002	0.125	0	0	-	-	-	0	0	
	SPILLS 90	12/14/2012	0.125	0	0	-	-	-	0	0	
	SPILLS 80	11/02/2010	0.125	0	0	-	-	-	0	0	
Other	RCRA NonGen / NLR	07/11/2013	TP	0	-	-	-	-	11	11	
	TRIS	12/31/2011	TP	0	-	-	-	-	0	0	
	TSCA	12/31/2006	TP	0	-	-	-	-	0	0	
	FTTS	04/09/2009	TP	0	-	-	-	-	0	0	
	SSTS	12/31/2009	TP	0	-	-	-	-	0	0	
	ICIS	07/20/2011	TP	0	-	-	-	-	0	0	
	PADS	06/01/2013	TP	0	-	-	-	-	0	0	
	MLTS	07/22/2013	TP	0	-	-	-	-	0	0	
	RADINFO	09/30/2013	TP	0	-	-	-	-	0	0	
	FINDS	03/08/2013	TP	0	-	-	-	-	2	2	
	RAATS	04/17/1995	TP	0	-	-	-	-	0	0	
	HSWDS	01/01/2003	0.250	0	0	0	-	-	0	0	
	MANIFEST	11/01/2013	0.250	0	6	7	-	-	17	30	
	DRYCLEANERS	10/17/2013	0.250	0	0	0	-	-	0	0	
	SPDES	07/15/2013	0.250	0	0	0	-	-	0	0	
	INDIAN RESERV	12/31/2005	1.000	0	0	0	0	0	0	0	
	PRP	04/15/2013	TP	0	-	-	-	-	0	0	
	US AIRS	01/23/2013	TP	0	-	-	-	-	1	1	
	- Totals --				0	45	38	29	1	35	148

Target Site Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
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No sites found for target address

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
A1	HIST UST --2-602299	PAN AMERICAN MOTOR INN	79-00 QUEENS BOULEVARD ELMHURST, NY 11373	0.04 East	- 1	1
A2	AST --2-602299	PAN AMERICAN MOTOR INN	79-00 QUEENS BOULEVARD ELMHURST, NY 11373	0.04 East	- 1	3
B3	NY Spills --9101319 /	GMG AUTO REPAIR Not Reported	78-01 51ST AVENUE ELMHURST, NY	0.04 SSW	- 2	7
C4	NY Spills --8911960 /	HILLYER & IRELAND STS 8/29/2002	HILLYER / IRELAND ST QUEENS, NY	0.05 NNW	+ 2	24
C5	NY Spills --9811523 /	MANHOLE 1402 2/19/2003	QUEENS BLVD AND ALBION AV QUEENS, NY	0.05 NNW	+ 2	26
B6	NY Spills --0208938 /	51ST AVENUE AT 11/29/2002	HILLYER STREET QUEENS, NY	0.05 SSW	- 2	28
B7	RCRA-LQG --NYR000160572	C N M AUTOMOTIVE	78-01 51ST AVE ELMHURST, NY 11373	0.05 SSW	- 2	30
B8	AST --2-610055	CNM AUTO REPAIRS	78-01 51ST AVENUE ELMHURST, NY 11373	0.05 SSW	- 2	32
9	NY Spills --0801324 /	DRUM RUN 5/15/2008	BARNWELL & QUEENS BLVD QUEENS, NY	0.05 NE	+ 1	35
A10	MANIFEST	AAMCO TRANSMISSIONS	79-14 QUEENS BLVD ELMHURST, NY	0.05 East	- 1	37
C11	NY Spills --0608897 /	EXCAVATION 3/27/2007	7801 QUEENS BLVD ELMHURST, NY	0.05 NNW	+ 3	38
C12	NY Spills --0608739 /	CONSTRUCTION SITE 11/16/2009	78-01 QUEENS BLVD ELMHURST, NY	0.06 NNW	+ 3	40
13	NY Spills --0712701 /	RESIDANCE 3/5/2008	51-13 GORSLINE STREET QUEENS, NY	0.06 SSE	- 4	43

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148 GEOCODED: 113 NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
B14	NY Spills --9815542 / 3/31/1999	SPILL NUMBER 9815542	51-15 HILYER ST CORONA, NY	0.06 SSW	- 3	45
B15	LTANKS --9408022 / 9/16/1994	51-17 HILYER STREET	51-17 HILYER STREET ELMHURST, NY	0.07 SSW	- 3	47
16	NY Spills --0207189 / 1/22/2003	TRANSFORMER MANHOLE 686	51ST AVE & MANILLA ST QUEENS, NY	0.08 ESE	- 3	49
D17	VCP	ROTHCHILD PRINTING COMPANY INC	7900 BARNWELL AVENUE ELMHURST, NY 11373	0.08 NE	+ 2	52
D17	NY Spills --0303415 / 1/15/2004	ROTHCHILD PRINTING COMPANY INC	7900 BARNWELL AVENUE ELMHURST, NY 11373	0.08 NE	+ 2	53
D17	MANIFEST	ROTHCHILD PRINTING COMPANY INC	7900 BARNWELL AVENUE ELMHURST, NY 11373	0.08 NE	+ 2	56
D18	HIST UST --2-106852	ROTHCHILD PRINTING COMPANY, IN	79-20 BARNWELL AVENUE ELMHURST, NY 11373	0.08 NE	+ 2	57
D18	UST --2-106852 / Unregulated --2-106852	ROTHCHILD PRINTING COMPANY, IN	79-20 BARNWELL AVENUE ELMHURST, NY 11373	0.08 NE	+ 2	59
D19	MANIFEST	A & Y MANAGEMENT INC	79-20 BARNWELL AVE ELMHURST, NY 11366	0.09 NE	+ 2	62
D19	MANIFEST	A & Y MANAGEMENT INC	79-20 BARNWELL AVE ELMHURST, NY 11366	0.09 NE	+ 2	69
D19	RCRA-SQG --NYR000124867	A & Y MANAGEMENT INC	79-20 BARNWELL AVE ELMHURST, NY 11366	0.09 NE	+ 2	72
20	NY Spills --0407957 / 12/28/2004	TRANSFORMER VAULT# VS0348	CORNISH AVE/QUEENS BLVD. QUEENS, NY	0.09 ENE	- 1	74
E21	NY Spills --9705539 / Not Reported --0502867 / 6/14/2005	HESS/MERIT STATION 32502	77-33 QUEENS BLVD ELMHURST, NY	0.10 NW	+ 7	76

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
E21	LTANKS --9605081 / 1/12/2004	HESS/MERIT STATION 32502	77-33 QUEENS BLVD ELMHURST, NY	0.10 NW	+ 7	83
E22	UST --2-297356 / Active --2-297356	MERIT ALBION	77-33 QUEENS BOULEVARD ELMHURST, NY	0.10 NW	+ 7	85
D23	HIST AST --2-456365	NYCDEP DIVISION OF WATER SUPPL	79-90 BARNWELL AVE ELMHURST, NY 11373	0.10 NE	+ 2	95
D23	AST --2-456365	NYCDEP DIVISION OF WATER SUPPL	79-90 BARNWELL AVE ELMHURST, NY 11373	0.10 NE	+ 2	97
D23	HIST UST --2-456365	NYCDEP DIVISION OF WATER SUPPL	79-90 BARNWELL AVE ELMHURST, NY 11373	0.10 NE	+ 2	100
D23	UST --2-456365 / Unregulated --2-456365	NYCDEP DIVISION OF WATER SUPPL	79-90 BARNWELL AVE ELMHURST, NY 11373	0.10 NE	+ 2	103
F24	NY Spills --0603227 / Not Reported	GASETERIA OIL CORP. ELMHURST	76-12 QUEENS BOULEVARD ELMHURST, NY 11373	0.11 WNW	+ 7	108
F24	UST --2-191434 / Unregulated --2-191434	GASETERIA OIL CORP. ELMHURST	76-12 QUEENS BOULEVARD ELMHURST, NY 11373	0.11 WNW	+ 7	112
G25	MANIFEST	NEW TIFFANY AUTO BODY INC	5015 JACOBUS ST ELMHURST, NY	0.11 West	+ 4	118
H26	HIST UST --2-084581	ELMHURST RUBBER CO INC	79-48 ALBION AVENUE ELMHURST, NY 11373	0.11 NNE	+ 4	119
H26	UST --2-084581 / Administratively Closed --2-084581	ELMHURST RUBBER CO INC	79-48 ALBION AVENUE ELMHURST, NY 11373	0.11 NNE	+ 4	121
H27	AST --2-610104	SIM'S AUTOMOBILE CENTER	79-52 ALBION AVENUE ELMHURST, NY 11373	0.11 NNE	+ 4	124

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
F28	NY Spills --0613787 / 3/26/2007	STREET	QUEENS BLVD/ JACOB US QUEENS, NY	0.12 WNW	+ 7	127
29	NY Spills --1104751 / 3/29/2012	MCDONALDS	80-03 QUEENS BLVD ELMHURST, NY	0.12 ENE	+ 0	129
G30	MANIFEST	NYC BOARD OF EDUCATION	50-40 JACOBUS ST ELMHURST, NY 11373	0.12 WSW	+ 4	137
G31	AST --2-606555	INTERMEDIATE SCHOOL 5-QUEENS	50-40 JACOBUS STREET ELMHURST, NY 11373	0.12 WSW	+ 4	138
32	NY Spills --0700110 / 4/4/2007	SUPERIOR SCHOOL BUS REPAI	51 -40 MANILLA STREET QUEENS, NY	0.12 SSE	- 5	142
G33	HIST AST --2-601852	NYC SCA / I.S.S.Q.	50-50 JACOBUS STREET ELMHURST - QUEENS, NY 11373	0.12 WSW	+ 3	144
G33	AST --2-601852	NYC SCA / I.S.S.Q.	50-50 JACOBUS STREET ELMHURST - QUEENS, NY 11373	0.12 WSW	+ 3	149
I34	RES DECL	LOT 37,TAXBLOCK 3348	80-02 QUEENS BOULEVARD QUEENS, NY 11415	0.13 East	- 3	155
I35	LTANKS --8709986 / 2/27/1988	51ST AVE& QUEENS BLV/QUNS	51ST AVE & QUEENS BLVD NEW YORK CITY, NY	0.13 East	- 3	157
36	MANIFEST	CONSOLIDATED EDISON	JACOBUS & 51 AVE TM0821 QUEENS, NY	0.14 WSW	+ 2	159
J37	RES DECL	LOT 38,TAXBLOCK 1536	76-68 47 AVENUE QUEENS, NY 11373	0.16 NNW	+ 12	162
J38	RES DECL	LOT 25,TAXBLOCK 1536	76-44 47 AVENUE QUEENS, NY 11373	0.16 NNW	+ 10	164
K39	MANIFEST	CON EDISON MANHOLE 10843	79 ST & 47TH AVE QUEENS VILLAGE, NY 11427	0.16 North	+ 11	166
K40	HIST AST --2-607143	A-1 DIAGNOSTIC INC.	79-02 47 AVE. ELMHURST, NY 11373	0.16 North	+ 11	167

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
K41	AST --2-607143	A-1 DIAGNOSTIC INC.	79-02 47TH AVENUE ELMHURST, NY 11373	0.16 North	+ 11	169
42	HIST AST --2-601382	DACOSTA DEMOLITION	KNEELAND AVE / JACOBUS ST ELMHURST, NY 11373	0.17 SW	+ 3	172
42	AST --2-601382	DACOSTA DEMOLITION	KNEELAND AVE / JACOBUS ST ELMHURST, NY 11373	0.17 SW	+ 3	176
43	UST --2-216410 / Active --2-216410	APT BLDG	51-25 VAN KLEECK STREET ELMHURST, NY 11373	0.18 ESE	- 3	181
44	MANIFEST	SCUFFYS COLLISION CORP	46-02 79TH ST ELMHURST, NY 11373	0.19 North	+ 14	184
L45	LTANKS --9311662 / 3/5/2003	47-00 76TH STREET	47000 76TH STREET ELMHURST, NY	0.19 NW	+ 11	185
46	AST --2-602542	78-06 OWNERS CORPORATION	78-06 46TH AVENUE QUEENS, NY 11373	0.20 NNW	+ 19	187
47	HIST UST --2-602317	QUEENSBORO ELKS LODGE 878	82-10 QUEENS BOULEVARD ELMHURST, NY 11373	0.20 East	- 1	190
47	UST --2-602317 / Active --2-602317	QUEENSBORO ELKS LODGE 878	82-10 QUEENS BOULEVARD ELMHURST, NY 11373	0.20 East	- 1	192
M48	HIST UST --2-456284	NYCDEP DIVISION OF SEWERS;Q7	80-39 CORNISH AVE ELMHURST, NY 11373	0.20 NE	+ 2	195
M48	UST --2-456284 / Unregulated --2-456284	NYCDEP DIVISION OF SEWERS;Q7	80-39 CORNISH AVE ELMHURST, NY 11373	0.20 NE	+ 2	198
M49	AST --2-606556	PUBLIC SCHOOL 7-QUEENS	80-55 CORNISH AVENUE ELMHURST, NY 11373	0.20 NE	+ 2	202

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
N50	LTANKS --0002110 / 5/24/2000	51-15 VAN KLEECK STREET	51-15 VAN KLEECK STREET ELMHURST, NY	0.21 SE	+ 7	206
L51	MANIFEST	CONSOLIDATED EDISON	V4655-213 W 76TH ST QUEENS, NY	0.21 NW	+ 15	208
O52	UST --2-339679 / Active --2-339679	GAS SALE	82-11 QUEENS BOULEVARD ELMHURST, NY 11373	0.21 East	- 1	209
N53	HIST AST --2-602312	MARIO & LUCIA MILEVOI	51-60 VAN KLEECK STREET ELMHURST, NY 11373	0.22 ESE	+ 7	225
N53	AST --2-602312	MARIO & LUCIA MILEVOI	51-60 VAN KLEECK STREET ELMHURST, NY 11373	0.22 ESE	+ 7	227
N54	HIST UST --2-200344	51-15 VAN KLEECK STREET	51-15 VAN KLEECK STREET ELMHURST, NY 11373	0.22 ESE	+ 7	230
N54	UST --2-200344 / Active --2-200344	51-15 VAN KLEECK STREET	51-15 VAN KLEECK STREET ELMHURST, NY 11373	0.22 ESE	+ 7	232
55	UST --2-337528 / Unregulated --2-337528	AMCOR AUTOMOTIVE, INC.	74-21 QUEENS BOULEVARD ELMHURST, NY 11373	0.22 WNW	+ 16	235
O56	HIST UST --2-069175	ACADEMY CHAIR RENTING CO INC	82-33 QUEENS BLVD ELMHURST, NY 11373	0.23 East	+ 0	250
O56	UST --2-069175 / Active --2-069175	ACADEMY CHAIR RENTING CO INC	82-33 QUEENS BLVD ELMHURST, NY 11373	0.23 East	+ 0	252
P57	AST --2-601906	VAN KLEECK ASSOCIATES, LLC.	51-55 VAN KLEECK STREET ELMHURST, NY 11373	0.23 SE	+ 8	255
P58	HIST AST --2-601906	VAN KLEECK ASSOCIATES, LLC.	51-55 VAN KLEECK STREET ELMHURST, NY 11373	0.23 SE	+ 8	258

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
Q59	MANIFEST	THUNDERBIRD SERVICE & COLLISIO	73-01 51ST AVE WOODSIDE, NY 11377	0.24 WSW	+ 14	260
Q60	MANIFEST	CONSOLIDATED EDISON	73RD & 51ST AVE QUEENS, NY	0.24 WSW	+ 14	267
R61	LTANKS --8710526 / 3/27/1995 --9211609 / 1/8/1993 --9212752 / 3/27/1995	74-21 QUEENS BLVD	74-21 QUEENS BLVD ELMHURST, NY	0.24 WNW	+ 10	268
R62	MANIFEST	AMOCO SERVICE STATION 4064	74-21 QUEENS BLVD ELMHURST, NY 11373	0.24 WNW	+ 10	273
63	HIST AST --2-336165	16 FAMILY HOUSE	45-26 80TH ST ELMHURST, NY 11372	0.24 North	+ 20	274
63	AST --2-336165	16 FAMILY HOUSE	45-26 80TH ST ELMHURST, NY 11372	0.24 North	+ 20	276
64	SWF/LF	ALLIANCE AUTO PARTS INC 50-33	50-33 73 PLACE WOODSIDE, NY 11377	0.24 West	+ 1	279
65	SWF/LF	WOODSIDE YARD (73RD PL&S RAILR	73RD PLACE & S. RAILROAD WOODSIDE, NY 11377	0.26 West	+ 5	280
66	LTANKS --9401964 / 3/6/2003	CLOSED-LACKOF RECENT INFO	7300 QUEENS BLVD. QUEENS, NY	0.29 WNW	+ 12	281
67	LTANKS --9103932 / 7/12/1991	52-17 HASTEL ST	52-17 HASTEL ST ELMHURST, NY	0.32 SE	+ 28	283
68	LTANKS --0110352 / 6/26/2002	SPILL NUMBER 0110352	7252 CALAMUS AVE WOODSIDE, NY	0.34 SW	+ 21	285
69	LTANKS --9110158 / 5/2/2000 --9108661 / 10/17/1997	82-23 BROADWAY/N Y TEL	82-23 BROADWAY ELMHURST, NY	0.36 NNE	+ 18	287
70	LTANKS --9209233 / 11/9/1992	7321 52ND AVE.	7321 52ND AVE. MASPETH, NY	0.37 SW	+ 46	290

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
71	LTANKS --9804416 / 4/5/2006	ASCENSION R.C. SCHOOL	86-37 53RD AVENUE ELMHURST, NY 11373	0.38 ESE	+ 24	292
72	LTANKS --1107666 / 7/1/2013	APT COMPLEX	4270 80TH ST ELMHURST, NY	0.38 North	+ 36	294
73	SWF/LF	ALLIANCE AUTO PARTS INC 50-16	50-16 72ND STREET WOODSIDE, NY 11377	0.38 WSW	+ 1	296
74	LTANKS --8705317 / 11/5/1993	52-29 83RD ST./ST. ELDENB	52-39 83RD ST. NEW YORK CITY, NY	0.39 SSE	+ 50	297
75	LTANKS --0612987 / 3/5/2007	APARTMENT BLDG	86-22 DONGAN AVE ELMHURST, NY	0.40 ENE	+ 15	299
S76	LTANKS --9012626 / 3/11/1991	84-11 ELMHURST AV/QUEENS	84-11 ELMHURST AVENUE NEW YORK CITY, NY	0.41 NE	+ 16	301
S77	LTANKS --8907043 / 12/8/1992	84-11 ELMHURST AVE/QUEENS	84-11 EILMHURST AVENUE NEW YORK CITY, NY	0.41 NE	+ 16	303
78	LTANKS --0509065 / 3/7/2006	APARTMENT BUILDING	80-20 BROADWAY ELMHURST, NY	0.41 North	+ 37	305
79	LTANKS --8800709 / 3/5/2003	CLOSED-LACKOF RECENT INFO	70035 BROADWAY NEW YORK CITY, NY	0.41 East	+ 5	309
80	LTANKS --9008837 / 11/12/1990	78-20 WOODSIDE AVE/QUEENS	78-20 WOODSIDE AVENUE NEW YORK CITY, NY	0.41 North	+ 44	311
81	LTANKS --9005770 / 8/24/1990	44-10 MCNISH ST/QUEENS	44-19 MCNISH STREET NEW YORK CITY, NY	0.41 NE	+ 16	313
82	LTANKS --0208695 / 4/5/2006	83-45 VIETOR AVE	83-45 VIETOR AVE QUEENS, NY	0.42 NNE	+ 25	315
83	LTANKS --0107119 / 3/30/2005	MORALES CLEANERS-(TENANT)	85-19 BROADWAY QUEENS, NY	0.43 East	+ 6	317

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
S84	LTANKS --9514375 / 2/22/1996	84-41 ELMHURST AVE	84-41 ELMHURST AVE QUEENS, NY	0.43 NE	+ 24	319
85	LTANKS --9610160 / 3/27/1997	USA TIMING ENTERPRIZES	71-08 51ST AVE WOODSIDE, NY	0.43 WSW	+ 4	321
86	LTANKS --0703767 / 10/2/2007 --0307752 / 6/19/2007 --9011248 / Not Reported	ELMHURST HOSPITAL CENTER	79-01 BROADWAY ELMHURST, NY	0.46 North	+ 47	323
87	LTANKS --8706632 / 7/26/1993	70-31 48TH AVE.	70-31 48TH AVE. NEW YORK CITY, NY	0.46 West	+ 15	332
88	LTANKS --9507381 / 9/15/1995	41-66 77TH STREET	41-66 77TH STREET WOODSIDE, NY	0.46 NNW	+ 50	334
89	LTANKS --1012122 / 1/31/2012	TTF	86-27 WHITNEY AVE QUEENS, NY	0.46 NE	+ 19	336
90	SWF/LF	L&L SANITATION CORP.	50-40 70 STREET WOODSIDE, NY 11377	0.48 WSW	+ 7	338
91	LTANKS --9901017 / 3/6/2006	PLATO SERVICE STATION #98535	78-29 GRAND AVE ELMHURST, NY 11373	0.48 South	+ 60	339
92	LTANKS --9505762 / 8/10/1995	87-10 CORONA AVENUE	87-10 CORONA AVENUE QUEENS, NY	0.48 ENE	+ 15	341
93	LTANKS --9609511 / 3/5/2004	STORES AT GRAND AVE.	53-01 74TH STREET MASPETH, NY	0.48 SSW	+ 82	343
94	CORRACTS	PEERLESS INSTRUMENT CO INC	CORONA AVE & 90TH ST ELMHURST, NY 11373	0.60 ENE	+ 29	345

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
	MANIFEST	NYCDEP	340 STATE ST BETWEEN BOND CORONA, NY 11378	NON GC	N/A	N/A
	RCRA-LQG --NYP004200697	CON EDISON - MANHOLE 931	OPP. 37-29 87TH STREET AN JACKSON HEIGHTS, NY 11372	NON GC	N/A	N/A
	RCRA-LQG --NYR000166611	NYSDOT BIN 1065873	RAMP I-495 EB OVER CSX TR MIDDLE VILLAGE, NY 11373	NON GC	N/A	N/A
	MANIFEST	CONSOLIDATED EDISON COMPANY OF	V4004-62 DR & QUEENS BLVD N/S, NY	NON GC	N/A	N/A
	RCRA NonGen / NLR --NYP004030110	CONSOLIDATED EDISON COMPANY OF	V4004-62 DR & QUEENS BLVD N/S, NY	NON GC	N/A	N/A
	MANIFEST	NYS DOT	BRG #15 - RAMP D/HRD NEW YORK, NY	NON GC	N/A	N/A
	MANIFEST	NYS DOT	BRG #15 - RAMP D/HRD NEW YORK, NY	NON GC	N/A	N/A
	RCRA-LQG --NYR000123976	NYS DOT	BRG #15 - RAMP D/HRD NEW YORK, NY	NON GC	N/A	N/A
	MANIFEST	NYS DOT D259575	BRIDGE 14 RAMP E/HRD NEW YORK, NY 11377	NON GC	N/A	N/A
	MANIFEST	NYS DOT D259575	BRIDGE 14 RAMP E/HRD NEW YORK, NY 11377	NON GC	N/A	N/A
	RCRA-LQG --NYR000123968	NYS DOT D259575	BRIDGE 14 RAMP E/HRD NEW YORK, NY 11377	NON GC	N/A	N/A
	MANIFEST	CONSOLIDATED EDISON COMPANY OF	MH222-PLEASANTVILLE ST NEW YORK, NY	NON GC	N/A	N/A
	RCRA NonGen / NLR --NYP004035481	CONSOLIDATED EDISON COMPANY OF	MH222-PLEASANTVILLE ST NEW YORK, NY	NON GC	N/A	N/A
	MANIFEST	CONSOLIDATED EDISON	MH2509-BROADWAY & 33RD NEW YORK, NY 10027	NON GC	N/A	N/A
	RCRA NonGen / NLR --NYP004040242	CONSOLIDATED EDISON	MH2509-BROADWAY & 33RD NEW YORK, NY 10027	NON GC	N/A	N/A

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
	MANIFEST	CONSOLIDATED EDISON	FRESH POND RD & ELIOT AVE QUEENS, NY	NON GC	N/A	N/A
	RCRA NonGen / NLR --NYP004110219	CONSOLIDATED EDISON	FRESH POND RD & ELIOT AVE QUEENS, NY	NON GC	N/A	N/A
	MANIFEST	NEW YORK TELPHONE	IN FRONT OF 96-16QUEENS B QUEENS, NY 11374	NON GC	N/A	N/A
	RCRA NonGen / NLR --NYP000911651	NEW YORK TELPHONE	IN FRONT OF 96-16QUEENS B QUEENS, NY 11374	NON GC	N/A	N/A
	MANIFEST	CONSOLIDATED EDISON	MH10261-OCEAN AVE & 58TH QUEENS, NY	NON GC	N/A	N/A
	RCRA NonGen / NLR --NYP004045944	CONSOLIDATED EDISON	MH10261-OCEAN AVE & 58TH QUEENS, NY	NON GC	N/A	N/A
	MANIFEST	CONSOLIDATED EDISON	MH14574-114TH & ROOSELVEL QUEENS, NY	NON GC	N/A	N/A
	RCRA NonGen / NLR --NYP004039673	CONSOLIDATED EDISON	MH14574-114TH & ROOSELVEL QUEENS, NY	NON GC	N/A	N/A
	MANIFEST	CONSOLIDATED EDISON	MH284-56TH DR & 43RD ST QUEENS, NY	NON GC	N/A	N/A
	RCRA NonGen / NLR --NYP004047551	CONSOLIDATED EDISON	MH284-56TH DR & 43RD ST QUEENS, NY	NON GC	N/A	N/A
	MANIFEST	CONSOLIDATED EDISON COMPANY OF	MH8671-QUEENS BLVD & 46TH QUEENS, NY	NON GC	N/A	N/A
	RCRA NonGen / NLR --NYP004032793	CONSOLIDATED EDISON COMPANY OF	MH8671-QUEENS BLVD & 46TH QUEENS, NY	NON GC	N/A	N/A
	FINDS	NYCDOT BIN 2230530 QUEENS BLVD	QUEENS BLVD OVER 287 IL B QUEENS, NY 11377	NON GC	N/A	N/A
	RCRA NonGen / NLR --NYR000053710	NYCDOT BIN 2230530 QUEENS BLVD	QUEENS BLVD OVER 287 IL B QUEENS, NY 11377	NON GC	N/A	N/A
	MANIFEST	CONSOLIDATED EDISON	V8605-54TH ST & 39TH QUEENS, NY	NON GC	N/A	N/A

Sites Summary Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

TOTAL: 148

GEOCODED: 113

NON GEOCODED: 35

Map ID	DB Type --ID/Status	Site Name	Address	Dist/Dir	ElevDiff	Page No.
	RCRA NonGen / NLR --NYP004043451	CONSOLIDATED EDISON	V8605-54TH ST & 39TH QUEENS, NY	NON GC	N/A	N/A
	MANIFEST	CONSOLIDATED EDISON CO #3000	ROUTE 133 AND STONE QUEENS COUNTY, NY	NON GC	N/A	N/A
	MANIFEST	CONSOLIDATED EDISON CO 9496VT	E 2ND ST AND CORTELYOU RD QUEENS COUNTY, NY	NON GC	N/A	N/A
	FINDS	CRYDER ASSOCIATES LTD	UNKNOWN QUEENS COUNTY, NY	NON GC	N/A	N/A
	US AIRS	QUEENS BOULEVARD EXTENDED CARE	61-11 QUEENS BLVD WOODSIDE, NY 11377	NON GC	N/A	N/A

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U002223016 **DIST/DIR:** 0.043 East **ELEVATION:** 22 **MAP ID:** A1

NAME: PAN AMERICAN MOTOR INN **Rev:** 01/01/2002
ADDRESS: 79-00 QUEENS BOULEVARD **ID/Status:** 2-602299
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST UST:
PBS Number: 2-602299
SPDES Number: Not reported
Emergency Contact: TOM CARDOZA
Emergency Telephone: (718) 446-7676
Operator: TOM CARDOZA
Operator Telephone: (718) 446-7676
Owner Name: PANAMENDEL CORPORATION
Owner Address: 79-00 QUEENS BOULEVARD
Owner City,St,Zip: ELMHURST, NY 11373
Owner Telephone: (718) 446-7676
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: PANAMENDEL CORPORATION
Mailing Address: 79-00 QUEENS BOULEVARD
Mailing Address 2: Not reported
Mailing City,St,Zip: ELMHURST, NY 11373
Mailing Contact: HOWARD BUTNICK
Mailing Telephone: (718) 446-7676
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is
greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist
or not at the facility.
Facility Addr2: Not reported
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: 4X5BS
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 07/21/2000
Expiration Date: 06/19/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 10000
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

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U002223016 **DIST/DIR:** 0.043 East **ELEVATION:** 22 **MAP ID:** A1

NAME: PAN AMERICAN MOTOR INN
ADDRESS: 79-00 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 01/01/2002
ID/Status: 2-602299

SOURCE: NY Department of Environmental Conservation

County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 10000
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: 07/01/1999
Next Test Date: 07/01/2004
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100295442 **DIST/DIR:** 0.043 East **ELEVATION:** 22 **MAP ID:** A2

NAME: PAN AMERICAN MOTOR INN
ADDRESS: 79-00 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-602299

SOURCE: NY Department of Environmental Conservation

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-602299
Program Type: PBS
UTM X: 594192.89564
UTM Y: 4510252.7224899996
Expiration Date: 2015/06/19
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 24256
Affiliation Type: Facility Owner
Company Name: PANAMENDEL CORPORATION
Contact Type: PRES.
Contact Name: HOWARD BUTNICK
Address1: 79-00 QUEENS BOULEVARD
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 446-7676
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 6/7/2005

Site Id: 24256
Affiliation Type: Mail Contact
Company Name: PANAMENDEL CORPORATION
Contact Type: PRES.
Contact Name: HOWARD BUTNICK
Address1: 79-00 QUEENS BOULEVARD
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 446-7676
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 6/7/2005

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100295442 **DIST/DIR:** 0.043 East **ELEVATION:** 22 **MAP ID:** A2

NAME: PAN AMERICAN MOTOR INN **Rev:** 11/13/2013
ADDRESS: 79-00 QUEENS BOULEVARD **ID/Status:** 2-602299
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 24256
Affiliation Type: On-Site Operator
Company Name: PAN AMERICAN MOTOR INN
Contact Type: Not reported
Contact Name: DAN SUAREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 446-7676
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/31/2010

Site Id: 24256
Affiliation Type: Emergency Contact
Company Name: PANAMENDEL CORPORATION
Contact Type: Not reported
Contact Name: DAN SUAREZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 446-7676
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 3/31/2010

Tank Info:

Tank Number: 001
Tank Id: 49734
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100295442 **DIST/DIR:** 0.043 East **ELEVATION:** 22 **MAP ID:** A2

NAME: PAN AMERICAN MOTOR INN

Rev: 11/13/2013

ADDRESS: 79-00 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-602299

SOURCE: NY Department of Environmental Conservation

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None

Tank Location: 3

Tank Type: Steel/Carbon Steel/Iron

Tank Status: Closed - Removed

Pipe Model: Not reported

Install Date: Not reported

Capacity Gallons: 10000

Tightness Test Method: 03

Date Test: 07/01/1999

Next Test Date: Not reported

Date Tank Closed: 06/29/2001

Register: True

Modified By: KXTANG

Last Modified: 06/07/2005

Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002

Tank Id: 206673

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
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
L00 - Piping Leak Detection - None

Tank Location: 3

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100295442 **DIST/DIR:** 0.043 East **ELEVATION:** 22 **MAP ID:** A2

NAME: PAN AMERICAN MOTOR INN

Rev: 11/13/2013

ADDRESS: 79-00 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-602299

SOURCE: NY Department of Environmental Conservation

Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/30/2001
Capacity Gallons: 3500
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: 06/07/2005
Material Name: #4 Fuel Oil (On-Site Consumption)

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109829472 **DIST/DIR:** 0.044 SSW **ELEVATION:** 21 **MAP ID:** B3

NAME: GMG AUTO REPAIR
ADDRESS: 78-01 51ST AVENUE
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9101319 / Not Reported

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 9101319
DER Facility ID: 98144
Facility Type: ER
Site ID: 112350
DEC Region: 2
Spill Date: 4/4/1991
Spill Number/Closed Date: 9101319 / Not Reported
Spill Cause: Equipment Failure
Spill Class: Known release that creates a file or hazard. DEC Response. Unknown
Responsible Party. Corrective action taken. (ISR)
SWIS: 4101
Investigator: hrpatel
Referred To: Not reported
Reported to Dept: 4/4/1991
CID: Not reported
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Tank Tester
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 1
Date Entered In Computer: 5/8/1991
Spill Record Last Update: 9/12/2013
Spiller Name: Not reported
Spiller Company: G M G AUTO REPAIR
Spiller Address: 78-01 51ST AVENUE
Spiller City,St,Zip: ELMHURST, 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 "DEMEO"Transferred from Sullivan to Tibbe.5/10/04 - AUSTIN - ASSIGNED FROM SULLIVAN TO DEMEO - END1/18/04 Albany required transfer to low bid contractor National Environmental.3/23/05 - Austin - Transferred from DeMeo to Tipple - end8/23/05 - Raphael Ketani. Case transferred to Jeff Vought.9/28/05-Vought-Spoke to Bruce Beck and one well cannot be sampled due to access issued due to parked car that is over well. Owner of property threatened states contractor when contractor wanted to VEFR wells. Free product in wells. Attorney for site is Drew Lochte (518-402-2039). Vought left message with Lochte to return

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109829472 **DIST/DIR:** 0.044 SSW **ELEVATION:** 21 **MAP ID:** B3

NAME: GMG AUTO REPAIR
ADDRESS: 78-01 51ST AVENUE
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9101319 / Not Reported

SOURCE: NY Department of Environmental Conservation

call. Vought received call from Lochte and he will contact owners attorney. Lochte requested file review and will get back to me with email. Groundwater Analyticals (EcoTest)-3/10/00. Twelve monitoring wells. Groundwater analyticals show: 12ppb MTBE(FN32), 140ppb MTBE(FN34), 40ppb benzene(FN29), 6ppb m+p xylene(FN29), 66ppb MTBE(FN29). 10/24/05-Vought-Contract Payment Package (National)-Biweekly well monitoring, groundwater sampling and analysis, table preparation. (1/1/05-3/31/05). 10/24/05-Vought-Contract Payment Package (National)-report preparation, biweekly groundwater monitoring, groundwater sampling (6/1/05-7/31/05). 11/2/05-Vought-Received call from Drew Lochte. Vought returned call and left message to return call. Vought spoke with Lochte and he inquired if we have received access. Vought left message for Beck to return call to DEC if access was still denied. 11/3/05-Vought-Received call from Beck and told him to schedule another VEFR date. If access is denied Vought will be contacted immediately and will send out ECO/perform site visit. 11/16/05-Vought-Received call from site owner Manny Mastomihalis (917-416-4484 fax 718-651-0555). Manny is running things for father. Manny has hired Envirotrac to review and is willing to have them take over site activities. Vought will fax FOIL application and review file. 12/7/05-Vought-Received email from ECO Kaufman that "Owners of site want to know about the cleanup procedure and get a report on the progress. Owners are having a hard time to get someone in DEC to speak with about the cleanup...". Vought called owner's son (Manny Mastomihalis) and he is completely satisfied with information provided by DEC. Vought sent email to Kaufman stating same. 12/30/05-Vought-Contract Payment Package (Miller)-Well VEFR, liquid disposal, Well monitoring, VEFR Report, well sampling (02/06/04-02/24/04). Payment approved as per DEC Karwiel due to paid invoice not in file and check not cut as per FMIS. 1/5/06-Vought-Received fax of FOIL request and call from Manny that he had not received info. Vought checked with DEC Abdelsadek and he had recieved request and was processing. Vought also received call from Dr. Nicholas Maestro (917-566-7372). Vought returned call and left message to return call. 1/24/06-Vought-Received call from David Lorthior (F&N 631-471-1500x19 fax 631-471-6363). F&N reviewed current DEC file. Current owner in interested in taking over responsibility for cleanup but there is question as to who DEC is holding liable. DEC took over cleanup of the site because current owner and former owner could not agree on remedial action plan. F&N requesting current AG contact and other remedial action besides VEFR (becoming ineffective). Vought called and spoke to Lorthior. F&N being hired by CNN automotive(current owner Manny Mastomohalis). Waste oil tank may be up against building foundation. F&N will submitting an

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109829472 **DIST/DIR:** 0.044 SSW **ELEVATION:** 21 **MAP ID:** B3

NAME: GMG AUTO REPAIR
ADDRESS: 78-01 51ST AVENUE
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9101319 / Not Reported

SOURCE: NY Department of Environmental Conservation

investigation plan. No investigation under gasoline tank mat (tanks were removed). Lorthior will talk to client with respect to liability and will call back DEC with results.2/6/06-Vought-Received message from Dave Lorthior (F&N). Vought returned call and Lorthior sending letter to Manny.03/0/06- Thomas- Contract Payment Package- National Env. Mgmt- Fluid level monitoring and recording,report preparation, ground water sampling (08/01/05-09/30/05).3/7/06-Vought-Called Manny Mastomahalis and left message to return call to DEC with progress and whether F&N will be taking over spill.3/14/06-Vought-File review by Vought:Letter from Vic Construction Corp-8/2/90. Proposal to remove and dispose of seven (550-gallon) gasoline USTs and installation of soil borings.Agreement-8/22/90. Agreement between owners (GMG Auto Repair, Michael Spampanato and Vincent Spampanato) to remove contaminated soil and tanks.Fax from VIC Construction-9/26/90. Seven (550-gallon) USTs were removed and soil borings were performed showing up to .08% hydrocarbons.Letter from DEC Sullivan to VIC Construction (Nalbhone)-12/4/90. "...you must take soil samples from the tank removal site as per our conversation" and soil samples required BTEX analysis via EPA Method 8020.Letter from Dominic DeBlase-3/18/91. "My client purchased the property on 10/1/88, at the time there were no gasoline pumps at that location and we were told that no gas had been dispensed for some years. My client never used the place as a gas station, never dispensed gasoline". "If there was any alleged spill it occurred while Michael Spampanato and Vincent Spampanato owned the station". A prompt reply would be greatly appreciated.Letter from DEC Tibbe to Dominic DeBlase-3/19/91. Letter sent requiring installation of four soil borings (two in each tankfield). If no action is taken in ten days state will use money from its oil spill fund.Letter from DeBlasi to DEC Sullivan-4/9/91. Mr Nalbhone is away on vacation and "upon his return his firm will proceed with the work at the aforesaid location". Discovery of waste oil tank during DEC Tibbe visit. "My clients are new owners and never knew of the existence of this tank". Request for the law governing waste oil tanks.Letter from Pedneault Associates to DEC-4/17/91. Fingerprinting results on waste oil samples show samples are a match (possibly from waste oil tank and pit in northwest corner of lot).Letter from DEC Tibbe to M. Sampanato-5/17/91. Letter requiring: 1)cleaning and taking waste oil UST out of service 2)delineation via installation of monitoring wells 3)installation of a recovery system. Opportunity given to Sampanato to pay bills already incurred by the state prior to referral to Attorney General.Letter from DEC Tibbe to DeBlase-5/21/91. "Enclosed are negatives to the pictures I took".Letter from Gross and Levin to DEC Tibbe-5/24/91. "...this is to inform you in writing that I will be representing the Sampanato family".Letter from DeBlase to DEC Tibbe-7/1/91. Request to send

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another copy of soil sample results. Letter from DeBlase to Gross and Levin-7/17/91. "My clients did not know of the existence of that tank and never used, they deny any responsibility for any oil spill or cleanup." "Kindly acknowledge that your clients will pay VIC Construction for the test and restoration of the disturbed area." Letter from DEC Tomasello to GMG-7/23/91. Tank test failure of waste oil tank in garage. Letter required removal or permanently close the waste oil tank. Letter from DEC Tibbe to Gross and Levin-12/20/91. Letter sent requiring: 1) delineation via installation of monitoring wells 2) proposal for remediation system 3) installation of a recovery system. Deadline to perform work within ten days. Letter from Gross and Levin to DeBlase-3/3/92. Letter sent requesting O'Brien and Gere to enter property to collect groundwater samples, review information to date on site and prepare a letter report. "...it is our position that your client is required to pay for one third of the cost of the test and the cleanup. However, you and your clients have indicated that they are refusing at this time". Letter from Gross and Levin to DeBlase-3/16/92. Letter sent noting that all steps to allow O'Brien and Gere onsite were performed and request to indicate in writing the permission for O'Brien and Gere to carry out proposal. Letter from DeBlase to Gross and Levin-3/27/92. "My clients have authorized me"... to allow O'Brien and Gere to enter and test site. Letter from DEC Gallay to DeBlase-3/30/92. "...I am notifying you of the DEC's intention to obtain access to your clients property...." Letter from Gross and Levin to O'Brien and Gere-4/1/92. "This is to authorize you to go ahead with the above proposal and commence work as early as possible..." Fax from DeBlase to DEC Gallay-4/1/92. "...we are in the opinion that the owners knew the tanks leaked when they sold my clients the gas station or that there was a latent defect and we want our money back". "Let me know when the testing people want to come onto the premises and we will give them full access". Letter from DEC Tibbe to GMG-6/30/93. "One or both parties must begin work within two weeks, upon receipt of this letter". "If the work is not initiated within this time span, the State will hire a contractor to perform the necessary cleanup". Summons and Notice for Court hearing-7/15/93 Spampanato is plaintiff and GMG are defendants. Letter from Gross and Levin to DeBlase-7/16/93. New deadline from DEC received. "...we have been trying to arrange for the firm of O'Brien and Gere who has to do the cleanup to use electricity from your clients and some storage space". Letter from DEC Tibbe to Gross and Levin-7/19/93. "As per our telephone conversation on July 15, 1993, the State is allowing the three week extension of the deadline". New deadline is 8/9/93 and "This is your last extension". 3/15/06-Vought-Continued File Review by Vought: Letter from Gross and Levin to DEC Tibbe-8/5/93. O'Brien and

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Gere will be onsite 9/9/93 to commence work. Letter from DeBlase to DEC Tomasello-8/24/93. DeBlase has been in contact with Winston. "I am of the opinion that the oil we saw comes from some where else." Letter from DEC Tibbe to DeBlase-9/15/93. Response to 8/24/93 letter. Oil in wells has been constant for two years, oil in question is a mixture of diesel and gasoline and is a match to the contents of the waste oil tank, "It is the opinion of the Department that the oil came from the waste oil tank at 78-01 51st Avenue, the tank identified in your letter. Your letter contains no new information to prove otherwise". "In interest of cooperation the Department will again wait for the results of the Pedeneault sampling that is to be done at the site". Letter from DeBlase to DEC-9/27/93. Foil request for site information. Letter from Gross and Levin to DEC Tomasello-10/5/93. "We are currently in litigation over the site with the purchasers and GMG Auto. We ask that you postpone the cleanup deadline set previously". Letter from DEC Tomasello to DeBlase-10/22/93. "Enclosed please find the FOIL request which you made..." "I am still awaiting the results of the sampling which you had performed by Pedneault Associates at the site". Letter from DEC Tomasello to DeBlase-3/29/94. "The Department is now notifying both parties for the last, and final, time that you have until April 11th, 1994 at 4:00pm to have your contractor contact this office and produce a letter of authorization for him/her to perform this clean-up immediately..." Letter from DeBlase to DEC Barber-4/9/94. Foil request for site. Letter from DEC Tomasello to DeBlase-5/13/94. "Enclosed please find the Freedom of Information Law request..." 03/16/06-Thomas-Contract Payment Package-(National)-report preparation, fluid recovery (10/01/05-11/30/05). 03/20/06-Vought-Continued file review by Vought: Stipulation Agreement from DEC Tibbe to GMG-8/5/96. CAP included submission of an investigation report, submission of a Corrective Action Plan, submission of a Remedial Action Plan, VEFRing of site until operational remediation system, implementation of the Remedial Action Plan. Fax from Deblase to DEC Tomasello-8/15/96. Deblase received Stipulation Agreement and "my client is in no way responsible for any alleged spill." "My client never sold one gallon of gasoline or ever made any oil change except in their garage". Memorandum from DEC Tibbe to DEC Gallay-12/18/96. "I request your assistance to obtain access to GMG Auto Repair..." Letter from Pedneault Associates to DEC Tomasello-4/9/98. Corner sample and upgradient well sample were "shown to be chromatographically identical. Both were shown to be comprised of heavy weight motor oil". Letter from Pedneault Associates to DEC Tomasello- 8/10/98. "The sample identified as "Well #33 was chromatographically shown to match motor oil". Fax from F&N (Mendes) to DEC Tibbe-9/18/98. F&N proposes

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installation of six monitoring wells. Direction of groundwater flow is to the south southwest. Free product in wells FN29 and FN30. Report from F&N (Mendes) to DEC Tibbe-2/16/99. Soil sampling results from the installation of three monitoring wells installed on the Pan American Hotel Property (installation of wells FN36, FN 37 and FN38). Report recommends the installation of two more monitoring wells (south of FN34 and northeast of FN21). Soil analyticals show no TAGM 4046 Required Soil Cleanup Objective exceedence. Fax from F&N (Morisen) to DEC Tibbe-3/8/99. Site plan with three proposed well locations. Fax from F&N (Morisen) to DEC Tibbe-3/8/99. "We have encountered some difficulty in gaining access to this alleyway and can only enter from Hillyer St. F&N has been advised that your company has the key to the gate guarding the receptacle". Letter from F&N(Morisen) to DEC Tibbe-7/20/99. VEFR being performed on wells FN29, FN 30 and FN33 on a weekly basis for past three months. "It is recommended that a total fluid product recovery system be designed and installed". Recharge determined to be 1.52' of water per hour (recharge too slow for a vacuum system). System would be located on the northeast side of the alleyway utilized by the Pan American Hotel. Letter from F&N(Morisen) to DEC Tibbe-8/11/99. Status Report from January to June 1999. Nine monitoring wells onsite and three have free product (FN29, FN30 and FN33). Waste oil tank was closed in place in 1991. Surrounding area is commercial and residential. "All wells exhibiting product are located onsite and in the vicinity of the closed waste oil tank". Groundwater at 8-9' below grade. VEFR began in 3/99. Total mass of contaminant removed via VEFR is 88.20lbs to date. Groundwater flow to the south-southwest. Report recommends installation of total fluid recovery system and continuation of current monitoring schedule. Letter from F&N(Morisen) to DEC Tibbe-10/27/99. Status Report from January to June 1999. Nine monitoring wells onsite and three have free product (FN29, FN30 and FN33). One additional well (FN40 was installed in alleyway located on north side of GMG. Total amount of impacted groundwater to date is 1058.5 gallons. Recharge investigation was also performed in well FN33. "Based upon the data collected in the field, a proposal for a Total Fluid Recovery System was forwarded to the DEC Groundwater flow to the south-southwest. Report recommends installation of total fluid recovery system and continuation of current monitoring schedule. Contractor Authorization to Do Work (DEC Tibbe)-9/25/98. Approval for F&N to install two monitoring wells in the parking lot of adjacent property of Pan American Hotel. Investigative Summary Report (ISR)-12/2/99. Letter from AG Lochte to Vicent Sampanato-4/4/00. "Whether or not you assume responsibility for future cleanup costs you remain liable for the cleanup and removal costs and penalties incurred to date". Letter from AG Lochte to Michael Sampanato-4/4/00.

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"Whether or not you assume responsibility for future cleanup costs you remain liable for the cleanup and removal costs and penalties incurred to date".Letter from AG Lochte to Vicent Sampanato-4/4/00.
"Whether or not you assume responsibility for future cleanup costs you remain liable for the cleanup and removal costs and penalties incurred to date".Letter from AG Lochte to Anna Mastromihalis-4/4/00.
"Whether or not you assume responsibility for future cleanup costs you remain liable for the cleanup and removal costs and penalties incurred to date".Letter from AG Lochte to Emmanuel Diakomanolis-4/4/00. "Whether or not you assume responsibility for future cleanup costs you remain liable for the cleanup and removal costs and penalties incurred to date".Letter from AG Lochte to George Protopapas-4/4/00. "Whether or not you assume responsibility for future cleanup costs you remain liable for the cleanup and removal costs and penalties incurred to date".Letter from AG Lochte to GMG Auto Repairs-4/4/00. "Whether or not you assume responsibility for future cleanup costs you remain liable for the cleanup and removal costs and penalties incurred to date".Disposal Manifests (various)-8/31/00.Site Status Monitoring Report (Miller) Nov 2000 thru Aug 2001. Fourteen monitoring wells on and off-site. Groundwater flow direction is to the south. Monthly monitoring, weekly VEFR events and quarterly groundwater sampling. Free phase product consistently in wells MW29, MW30 and MW33, MW34 occasionally has free product. Miller recommends additional well installation and determining recharge rates to examine effectiveness of VEFR. Groundwater analytical show: free product(MW29), free product(MW30), free product(MW33), 2ppb benzene(MW34), 93ppb MTBE (MW32), 110ppb MTBE(MW34), 53ppb MTBE(MW35).EcoTest Groundwater Analyticals-11/19/01, 02/13/02, 05/24/02, 08/21/02, 11/27/02, 02/24/03, 08/21/03. Site Status Monitoring Report(Miller) Aug 2002 thru Nov 2002. Fourteen monitoring wells on and off-site. Groundwater flow direction is to the south. Monthly monitoring, biweekly VEFR events and quarterly groundwater sampling. Free phase product consistently in wells MW29(.02'), MW30(.02') and MW34(.03'). Report recommends continuation of current monitoring schedule.03/22/06-Vought-Continued file review by Vought:Site Status Monitoring Report (Miller) Feb 2003 thru Aug 2003. Fourteen monitoring wells on and off-site. Groundwater flow direction is to the south-southeast. Monthly monitoring, biweekly VEFR events and quarterly groundwater sampling. Free product in MW29(.02') and MW30, MW33 are covered with vehicles. Report recommends abandoning wells 27, 28, 31, 32, 33, 35, 36, 37, 39, 39, 40 "as no product has been found in these wells for approximately one year". Report also recommends the continuation of VEFR, monitoring and sampling activities at MW29, MW30 and MW34.Report from Miller to DEC

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Tipple-11/12/03. Miller was dispatched to perform VEFR at site. "Upon arrival it was observed that the locking PVC well cap of MW29 had been tampered with and the lock broken off". Product levels were gauged and .39' of waste oil was found in the well. "During VEFR operations of the well MEG employees John Theiling and Brian Urick witnessed a man from the repair shop dump approximately .5 gallons of antifreeze down a storm drain at the corner of Hillyer Ave and 51 Av, Queens, NY. Upon witnessing the dumping John Theiling approached the man and informed him that "this is the shit we are trying to clean up" referring to the the antifreeze he was dumping down the storm drain. The man replied, "I know" implying he was aware of the situation and walked away. No waste oil sample was taken from the well as the VEFR was already performed. EcoTest Groundwater Analyticals-11/25/03, 03/03/04, 5/20/04, 05/30/04. Disposal Manifests (Bridgeport United Recycling)-7/21/04. Ecotest Groundwater Sample Analyticals-08/13/04. Letters from AG Lochte to George Protopapas, Anna Mastromahalis-10/17/04. "By letter dated July 30, 2004 the New York State Attorney General requested that you fully reimburse the State of New York for cleanup and removal costs related to oil spill number 9101319". Disposal Manifests (United Bridgeport Recycling)-10/26/04. EcoTest Groundwater Analyticals-11/30/04. Sample analyticals for FN27, FN28, FN30, FN31, FN32, FN35, FN36, FN37, FN38, FN39, FN40. Groundwater analyticals show: 6ppb benzene(FN30, 12ppb toluene(FN30), 37ppb xylene(FN30), 11ppb MTBE(FN30), 6ppb xylene(FN32), 25ppb MTBE(FN32), 16ppb MTBE(FN35). Site Status Monitoring Report (Miller Environmental Group) Aug 2003 thru Jan 2005. Currently fourteen monitoring wells onsite and groundwater flow to the south. OM&M included monthly monitoring, biweekly VEFR and quarterly groundwater sampling. Report recommends continuation of current OM&M plan. Groundwater Analyticals (STL)-7/28/05, 08/05/05. Site Status Monitoring Report(National)-October 2005. OM&M plan includes monthly monitoring, current installation of oil-adsorbent socks. Groundwater at depths of 5-8' below grade. Groundwater analyticals from sampling on 5/17/05 show: 6ppb xylenes(MW28), 25ppb MTBE(MW32), 7ppb xylenes(MW35) AND 110ppb MTBE(MW35). Monitoring results from 7/25/05 show: .15' free product(MW29), .23' free product(MW30), .16' free product(MW34) with groundwater flow to the southeast. Report recommends continuation of monitoring and sampling. Groundwater analyticals (STL)-10/10/05 and 02/09/06. Groundwater analyticals show: 160ppb MTBE(MW35). 3/23/06-Vought-Called David Lorthior (Envirotrac 631-471-1500) and left message to return call with current status of site. Vought called Lochte and left message to return call with info if case has been settled and if any other data is needed. Vought spoke to Dave Lorthior and no excavation had occurred to date.

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Lorthior looking to bailing free product and bioremediation. Vought called Manny Mastromahalis DEC requires Stipulation Agreement with: 1)soil and groundwater delineation 2)location of waste oil tank on site plans and current status of waste oil UST 3)OM&M plan to include product recovery, semi-annual sampling and monthly monitoring 4)determination of groundwater flow direction 5)surrounding area site plan.Stipulation should be sent to:Manny Mastromihalis78-01 51st AvenueElmhurst, NY 11373Fax:(718)651-0555Vought received call from Lochte and case being filed against RP and desires cc of Stip. Vought returned call and spoke to Lochte and left message to return call.04/04/06-Vought-Called Lochte and left message to return call to review STIP before sending it to RP.04/18/06-Vought-Received revised Stip from AG Lochte and included revision in STIP. Vought sent STIP with due date of 5/22/06.05/16/06-Vought-Stipulation received and signed by Mastromahalis and implemented by DEC Austin. Vought faxed copy of STIP to Envirotrac Lorthior, AG Lochte and Mastromahalis. Vought called Mastromahalis to confirm reception, left message of above and enclosed copy of signed stip in mail to Mastromahalis.08/09/06-Vought-Received message from Envirotrack Lorthior stating that investigation was starting and requesting call back. Vought returned call and left message to return call.08/16/06-Vought-Contract Payment Package (National Environmental) VEFR of wells and disposal of contaminated mix ((12/01/05-03/31/06).08/16/06-Vought-Contract Payment Package (STL). Groundwater sample analysis for (01/01/06-01/31/06.)05/24/07-Vought-Spill transferred from DEC Vought to DEC Patel as per DEC Austin. Patel to review file, call F&N Lorthior for status, possibly refer STIP violation to AG and/or Region 2 Legal.06/26/07-Hiralkumar Patel. visited site on 06/21/07. met Manny at site. Manny has hired Envirotrac and they are recovering oil from existing wells on-site. site has subdivided into two different businesses. Manny is running auto repair along Hillyer Street and owns the entire land. second part of site is occupied by another auto repair shop, Han Sung Auto Inc. (718-651-0555) and this business owned by Alfonso Diosa (646-621-5579). Mr. Diosa's shop is at corner of 51st Ave and Hillyer street. Manny mentioned that they have planning to excavate soil from source area, which is in front of Mr. Diosa's business area. but having hard time with Mr. Diosa as he is not moving his vehicles from that parking lot.spoke with Mr. Diosa. explain him a situation and asked to cooperate with Manny. Mr. Diosa agreed with it. asked Manny to send report on work done to date. he will contact Envirotrac and will ask them to call me.Manny GMG Auto RepairPh. (718) 803-8826 (917) 416-4484email: mmastro@gmail.comspoke with Manny today. he asked to contact David Lothier (631-471-1500 Ext. 19, cell: 631-872-0231) at Envirotrac.

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left message for Dave to submit report on work done till date.07/25/07-Hiralkumar Patel. spoke with David. David mentioned that he has installed more wells but can't measure water level as wells has thick layer of oil. he sent proposal for soil excavation in area which is currently occupied by a tenant, but he never got approval as site owner had conflicts with tenant. told David to contact Manny and to schedule soil excavation as i spoke with tenant and he agreed to cooperate.David LothiorEnvirotracPh. (631) 924-3001 (631) 872-0231 (C)email: davidl@envirotrac.comspoke with Manny and asked him to contact David to schdule soil delineation/excavation. Manny mentioned that his tenant is leaving site on Aug. 18th (as court ordered so) and then they can start work.09/13/07-Vought-Contract Payment Package (STL)-Groundwater sample analysis(9/1/05-9/30/05).10/09/07-Hiralkumar Patel. left message for Manny. spoke with Dave at Envirotrac. he has submitted proposal for work but never heard back.10/11/07-Hiralkumar Patel. spoke with Manny. currently construction/renovation going on inside building and he need parking lot to facilitate construction. once it done, they will do excavation outside in parking lot. most probably they will start by end of Oct. 2007.11/21/07-Hiralkumar Patel. spoke with Manny. he asked contractor to start excavation but haven't heard back with scheduling. asked Manny to contact contractor to submit work schedule.11/26/07-Hiralkumar Patel. left message for Dave at envirotrac.01/11/08-Hiralkumar Patel. spoke with Dave at Envirotrac. he finally got signed contract. he is planning to excavate source area and to build concrete ring to allow groundwater & contamination accumulation. he will submit work plan.01/31/08-Hiralkumar Patel. left message for Dave to submit work plan. spoke with Manny. asked him to submit work plan by Feb. 8, 2008.02/20/08-Hiralkumar Patel. spoke with Manny. he gave approval to Dave to proceed with required work. left message for Dave at Envirotrac.03/20/08-Hiralkumar Patel. Spoke with Dave. he is going to site tomorrow and then will submit work plan. asked Dave to call once have meeting with Manny.03/27/08-Hiralkumar Patel. received message from Dave. left message for Dave.received call from Dave. he visited site on 03/21/08 before finalizing work plan. during site visit, he found that property owner has excavated area inside building which was previously occupied by Han Sung Auto INC. owner excavated area to install some steel structure for his business and during excavation found underground lift and concrete structure. Dave mentioned that excavated soil is at site and is covered.DEC Vought received email from Drew Lochte from Attorney General's office inquiring about case. spoke with Mr. Lochte. mentioned to him that owner signed a STIP and never submitted RAP for approval. sent copy of STIP to Mr. Lochte. Mr. Lochte will call back.Drew A. LochteAssistant Attorney

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GeneralState of New York Office of the Attorney GeneralCivil Recoveries BureauThe CapitolAlbany, NY 12224Ph. (518) 402-2039fax (518) 408-2018searched PBS record. found one 275 gal waste oil AST registered at site (PBS #: 2-610055). no record available for seven 550 gal gasoline USTs removed in 1990.as per letter from Dominic DeBlase, dated 03/18/91, owner purchased property on 10/01/88 and at that time there were no gasoline pumps and were told that no gas had been dispensed for some years.spoke with DEC Jacob regarding unregistered gasoline tanks removed in 1990. Jacob mentioned that if those tanks were in service after Dec. 27, 1985 (effective date of PBS regulation), then only requires to be registered. but if tanks were out of service before 12/27/1985, no regulation applies.visited site. met Dave and Nick (Manny's brother). found about 8 ft deep excavation inside building, which was in use by Han Sung Auto Inc. found abandoned lift and tank inside excavation. excavation surrounded by concrete structure which was abandoned in past. found contaminated groundwater with some product in excavation. asked Dave to remove all contaminated soil and groundwater from this excavation inside building. mentioned to Nick that any further work, in referenced to subject spill, must be done by environmental contractor. as owner excavated this area, approved their request to finish excavation without any formal work plan. mentioned to them that prior to backfilling and installing any structure, they need approval from the department. asked Dave to collect endpoint sidewall soil samples (if soil present) and bottom groundwater samples. groundwater samples must be analyzed to find product type (via fingerprint analysis) and dissolved compounds (by 8260/8270). Dave mentioned that site had one underground waste oil tank in past and they abandoned that tank. Manny's father was working at site before they bought this property and as per him, waste oil UST was located outside of building, along foundation wall, in corner of Hillyer st and 51st ave. asked Dave to find location of waste oil tank. Dave mentioned that during excavation of contaminated soil in previous tank field area, they will excavate area where waste oil was located. asked Dave to submit work plan prior to any work outside of building.site still has multiple wells. asked Dave to survey these wells to define site specific groundwater flow direction. also asked to check each wells for any product. asked him to submit monitoring data of these wells (past and most current). to find product level, they will remove absorbent pads from well and leave wells without pads for two weeks to find product recovery in each well. asked Dave to collect groundwater samples from each well after two weeks (after April 10, 2008) and if finds product, asked to remove it.Dave is planning to install six feet diameter concrete ring in tank field excavation at the end. as per Dave, this ring will have holes in

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Rev: 09/25/2013
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SOURCE: NY Department of Environmental Conservation

side, at depth of groundwater table, and pipes connected to these holes extending downward. asked Dave to submit specification of such structure in future plan. asked Dave and Nick to send updates, weekly. Dave will submit work plan by Apr. 10, 2008 alongwith product recovery data. took photographs of excavation area. see e-docs.04/09/08-Hiralkumar Patel. received work plan from Dave. abstract:- will survey all funtional wells and guaged for free product- groundwater samples will be collected from wells where no product present (no samples from well with product)- southern exterior portion of site, where previous USTs were located, will be excavated to a depth of approx. 9 ft bg; this will put bottom of excavation approx. two ft below water table- southern interior portion of site (which was excavated by owner) will be further excavated and hydraulic lift and old tank will be removed from excavation- concrete retention bins will be installed in each excavationsent email to Dave requiring submission of concrete retention bin design (figure) and method of handling and disposal of contaminated groundwater which will encounter during excavation at previous tank location.04/18/08-Hiralkumar Patel. received email from Dave. he monitored, survyed and sampled existing on-site wells. will submit result. he tried to get access to wells installed on Hotel property, but didn't got access. Dave asked for help to get access.Howard ButnickJoel ButnickPanamendel Corp.Pan American Hotel79-00 Queens Blvd.Elmhurst, NY 11373Ph. (718) 446-7676email: jbutnick@panamhotelnewyork.comleft message for Dave to submit recent groundwater well survey and sampling result.left message for Howard Butnick for access to wells located on hotel property. sent email to Mr. Butnick with same.received message from Howard Butnick. he asked for letter requiring access on his property. discussed with DEC Austin. he asked to send letter.04/23/08-Hiralkumar Patel. received message from Joel Butnick. left message for Joel Butnick.received call from Mr. Butnick. he agreed for access and asked to call before time so he can arrange required access.sent email to Dave with Mr. Butnick's information and asked him to call Mr. Butnick to schedule a site visit.sent letter to Mr. Butnick requiring access to his property. letter emailed to Mr. Butnick and Dave. asked Dave to submit missing information from proposed work plan, as it hasn't approved yet.received retention bin details from Dave. retention bin will have rectangle openings on side of ring which allow water and product accumulates in bin.discussed retension bin detail with DEC Mark. he mentioned that this retention bins are similar to monitoring wells with screen. only difference is size of well. Mark agreed with this plan but doesn't suggest about 6 ft dia hole in ground with just cover on it. Mark spoke with Dave regarding this bins, while discussing other case he is handling. Mark proposed to fill

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109829472 **DIST/DIR:** 0.044 SSW **ELEVATION:** 21 **MAP ID:** B3

NAME: GMG AUTO REPAIR
ADDRESS: 78-01 51ST AVENUE
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9101319 / Not Reported

SOURCE: NY Department of Environmental Conservation

excavation with stones around water table depth and then 4 inch wells in each corner of this so called stone filled catch basin. purpose of filling excavation with stone around water table is to allow water and product to move freely and with monitoring wells in corner, can capture this product.04/25/08-Hiralkumar Patel. left message for Dave to see if any other plan he would be thinking after discussing to DEC Mark.04/30/08-Hiralkumar Patel. received message from Dave. spoke with Dave. he mentioned that after talking to DEC Mark, he is looking for large diameter screens, instead of concrete bin in ground. but haven't found anything yet. Dave mentioned that they will backfill excavation with pea gravels to certain depth and then installatin of concrete bin. based on submitted information, approved work plan and asked Dave to inform any change in bin design or material. regarding dewatering, Dave mentioned that based on soil type found inside excavation inside shop (excavation done by owner), he doesn't expect any large flow of water. so they will excavate below water table and backfill area assuming that no dewatering will be needed. mentioned to Dave that if they finds larger flow of groundwater inside excavation, then they need to collect water for later disposal, and that contaminated water must not be released to city sewer without proper permits from NYC DEP. asked Dave to submit work schedule. sent email to Dave approving proposed work plan.06/04/08-Hiralkumar Patel. left message for Dave.06/11/08-Hiralkumar Patel. spoke with Dave. they have schedule excavation for last week of June 2008.06/18/08-Hiralkumar Patel. spoke with Dave. they will start excavation inside the building on 06/23/08 and will excavate outside from 06/24/08. Dave mentioned that the abandoned tank which was found in excavation sidewall inside the building, is about 30 gal hydraulic oil tank. they will remove that tank. asked Dave to call before backfilling outside excavation.06/24/08-Hiralkumar Patel. received email from Dave. they finished excavation inside store. lift was removed. retention sump was installed and excavation was backfilled with pea gravel to approx. two ft above water table. they were not able to start excavation outside of store as still waiting for approval from soil disposal facility.07/09/08-Hiralkumar Patel. spoke with Dave at Envirotrac. he is still waiting for approval from waste disposal facility. received inquiry from Drew Lochte from Attorney general's office. sent email to Drew and informed him that contractor is waiting for approval from disposal facility and once get approval, will start soil excavation.09/19/08-Hiralkumar Patel. left message for Dave.10/01/08-Hiralkumar Patel. spoke with Dave. he received call from Manny. they have finished work inside building where owner excavated area and found underground pit. Dave collected endpoint samples and has installed four ft diameter concrete ring as collection well. owner has finished remaining work inside building

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109829472 **DIST/DIR:** 0.044 SSW **ELEVATION:** 21 **MAP ID:** B3

NAME: GMG AUTO REPAIR
ADDRESS: 78-01 51ST AVENUE
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9101319 / Not Reported

SOURCE: NY Department of Environmental Conservation

and now wants Dave to start work outside of building. Dave is planning to visit site in couple of days and then they will start excavation where tanks were located. 10/15/08-Hiralkumar Patel. received email from Dave. they have scheduled soil excavation on Oct. 27 and 28.12/02/08-Hiralkumar Patel. spoke with Dave. they finished excavation in area where tanks were. collected endpoint samples and found some contamination. they also installed three retention basins. will submit site map and sample analyticals for review and then submit complete report by end of the month.01/27/09-Hiralkumar Patel. received email from Drew Lochte from Attorney general's office inquiring status of cleanup.spoke with Dave. asked him to submit report for work done till date. will submit report by end of 02/06/09.02/27/09-Hiralkumar Patel. spoke with Dave. will submit report by 03/13/09.04/16/09-Hiralkumar Patel. received email from Drew Lochte from AG's office inquiring about status.04/21/09-Hiralkumar Patel. spoke with Dave. he has finished text part of the report and waiting for disposal manifest for soil removed from the site last week. will submit report by next week. Dave mentioned that after removing source, all monitoring wells are clear of any product. very little oil is being observed in one retention bin installed inside a building,sent email to Mr. Lochte informing that report will be submitted by next week.06/02/09-Hiralkumar Patel.9:57 AM:- left message for Dave to submit report.06/11/09-Hiralkumar Patel.8:33 AM:- received email from Dave with report. abstract:- on 08/04/06, seven soil borings installed to determine the plausibility of certain locations for wells- no soil samples were sent to lab during well installation-groundwater found at 6 ft bg- found fill material to a depth of 5 ft during soil borings- found contaminated sand below 5 ft depth in borings- installed total of five new wells (ET-1 through ET-5) at boring locations- all wells were constructed of 2 inch dia PVC casing and screen; each well consisted of four ft of casing with 10 ft of screen- excavated area inside building; old hydraulic lift and 30 gal UST found in excavation; no visible impact observed under this tank- contaminated soil found in southwest corner of the excavation-oil was observed entering the excavation from the southwest corner of the excavation- no further excavation possible inside building due to structural issues- final dimensions of the excavated area inside building was 16 ft (north to south) by approx. 7 ft (east to west)- with the exception of the southwest corner, all stained material remaining was below the water table- two endpoint samples collected from interior excavation: one from the southwest corner of the excavation, immediately above water table and another was from the northern sidewall- 4 ft dia concrete retention bin (RB-1) was installed in the interior excavation- during backfilling of interior

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109829472 **DIST/DIR:** 0.044 SSW **ELEVATION:** 21 **MAP ID:** B3

NAME: GMG AUTO REPAIR
ADDRESS: 78-01 51ST AVENUE
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9101319 / Not Reported

SOURCE: NY Department of Environmental Conservation

excavation, monitoring well ET-5 was destroyed- found clean fill material above 5 ft in exterior excavation with the exception of eastern sidewall- concrete bottom pad for former USTs was encountered approx. five to six ft bg- fill material above the tank pad, from 4 ft bg to pad, exhibited petroleum odors- final dimensions of exterior excavation were 30 ft (north-south) by approx. 12 ft, with depth of approx. 8-9 ft- six endpoint sidewall samples were collected: one from northern sidewall, one from southern sidewall, two from western sidewall and two from eastern sidewall- sidewall samples from northern, southern and western sidewalls were collected at 6 ft bg, just above water table- given the presence of the pad in eastern sidewall, one sample was collected above pad and one collected below pad- three retention bins (RB-2, RB-3 and RB-4) were installed in exterior excavation- total of 57.37 tons of impacted soil was removed- till Oct. 2008, due to viscosity of free product, could not determine the exact thickness of oil as thick oil would coat the interface probe- groundwater at the site flowing in south-southwest direction- on 04/17/08, groundwater samples collected from all usable and/or accessible wells; water samples were not collected from ET-5 (which was destroyed), ET-2 (which was buried under the stockpiled soil) and MW-40 (which was on neighbour's property); in addition, MW-29, MW-30 and MW-33 were not sampled due to presence of free product- 0.02 ft product found in well MW-29 on 10/09/08- no product measured in any wells after 10/09/08- results of groundwater samples indicates that a small plume of MTBE and BTEX was present in the southeast corner of the site; as the former USTs and waste oil tank were removed/abandoned before MTBE was widely used and as no MTBE found in soil samples collected at the site, dissolved VOCs observed in wells ET-3 and MW-34 are associated with a slug of VOCs migrating through the site from an upgradient source less than ----- only the immediate area adjacent to the southwest corner of the building currently exhibits free product on water- recommends quarterly monitoring of all wells and retention bins at the site- 1600 ppb Xylene found in W. Exterior sidewall #2 and N. Exterior sidewall samples- 250 ppb Benzene and 490 ppb MTBE found in groundwater sample from well MW-3406/25/09-Hiralkumar Patel.3:36 PM:- received email from Drew Lochte. he has scheduled a settlement conference with attorney for responsible party. he asked my presence during settlement conference.07/01/09-Hiralkumar Patel. discussed with DEC Austin regarding my presence in settlement conference. Austin mentioned that there is no need to be present during meeting, but i should be available to answer any questions over the phone. he asked to provide cell phone number to Drew.2:30 PM:- left message for Drew. informed him that i won't be in meeting but will be available over the phone to answer any technical questions.2:43 PM:- sent email

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109829472 **DIST/DIR:** 0.044 SSW **ELEVATION:** 21 **MAP ID:** B3

NAME: GMG AUTO REPAIR
ADDRESS: 78-01 51ST AVENUE
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9101319 / Not Reported

SOURCE: NY Department of Environmental Conservation

to Drew with my cell phone number.07/08/09-Hiralkumar Patel.11:00 AM:- went to settlement meeting at the office of Thomas P. Mahoney. met Drew, Manny, attorney representing Manny and previous owner. discussed technical issues. mentioned to Manny that based on findings during excavation work, the Department requires monitoring/sampling of existing wells.12:33 PM:- spoke with Dave. he visited site on 06/09/09. found sheen in retention bin RB-1. no sheen/product observed in other retention bins. asked Dave to send brief note about field observations after excavation completed. as last groundwater samples were collected in April 2008, asked Dave to sample all existing on- and off-site wells including retention bins. Dave will sample wells in Aug. 2009.08/06/09-Hiralkumar Patel.10:16 AM:- spoke with Dave. he will monitor and sample wells in this month.08/13/09-Hiralkumar Patel.9:46 AM:- received call from Dave. he is on-site for well sampling. will send updates by tomorrow about amount of product in wells.08/14/09-Hiralkumar Patel.10:54 AM:- received email from Dave. monitored and sampled wells. trace amount of oil found in MW-29 and MW-30. will send report once get sample results.12/01/09-Hiralkumar Patel.3:37 PM:- spoke with Dave. he mentioned that oil is showing up in retention bin inside shop, but no oil in well MW-30 which is right outside of shop. very minor amount of oil (a layer on bailer) in wells MW-29 and MW-32. Dave mentioned that owner is pumping out water from retention bin inside shop into his waste oil tank and oil comes into bin as bin recharges. then owner remove oil by pads until water gets clear. that stays the same (with very small amount of oil) until owner pumps out water. asked Dave to send email with updates and groundwater sampling data and product recovery data. Dave will release complete report once gets ok from owner.12/03/09-Hiralkumar Patel.10:01 AM:- received email from Dave with groundwater sample results and product recovery data.found 250 ppb Benzene and 58 ppb MTBE in groundwater sample from well MW-34. found minor VOCs in few other wells.01/06/11-Hiralkumar Patel.12:33 PM:- left message for Dave.03/15/12-Hiralkumar Patel.3:09 PM:- received message from Manny.03/28/12-Hiralkumar Patel.11:46 AM:- received message from Manny inquiring updates.3/29/12-Hiralkumar Patel.2:28 PM:- left message for Manny and informed him that the department is waiting for groundwater monitoring/sampling reports. asked him to contact his consultant.08/13/12-Hiralkumar Patel.11:41 AM:- received call from Manny inquiring updates. asked him to submit report for work done since Jun. 2009. he will contact Dave.11:47 AM:- received email from Dave inquiring what report missing.12:38 PM:- sent email to Dave and asked to submit report for work done since 2009.08/17/12-Hiralkumar Patel.11:02 AM:- received email from Dave. he mentioned that as per their record, a report was sent in 2010. as the report never received, he will resend it from

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109829472 **DIST/DIR:** 0.044 SSW **ELEVATION:** 21 **MAP ID:** B3

NAME: GMG AUTO REPAIR
ADDRESS: 78-01 51ST AVENUE
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9101319 / Not Reported

SOURCE: NY Department of Environmental Conservation

archives.06/05/13-Hiralkumar Patel.12:37 PM:- received call from Manny inquiring about update. informed him that the department has not received report for work done since Jun 2009. he has some documents and will send copy.06/17/13-Hiralkumar Patel.3:48 PM:- received email from Dave including status report dated Oct. 2010. - on 08/13/09, collected groundwater samples from all wells and recovery bins, except ET-2 and ET-5 which were destroyed- no product found in any wells since Nov. 2009in email, Dave mentioned that he visited site last week. no oil found in any wells or recovery bins.06/20/13-Hiralkumar Patel.3:59 PM:- spoke with Manny. informed him that the department requires analysis of groundwater samples from existing wells.4:04 PM:- spoke with Dave. informed him that as last groundwater sampling done in 2009, the department requires analysis of groundwater samples from existing wells, prior to spill closure. as there was no contamination noted in wells off-site and no SVOCs found in previous sampling, Dave requested to sample only on-site wells/retention bins for VOCs only. based on available information, approved his request. Dave will contact Manny to schedule groundwater sampling/analysis.4:27 PM:- sent email to Dave and asked to sample on-site wells/recovery bins for VOCs only. asked him to submit sample results by the end of 07/23/13. email copied to Manny.09/12/13-Hiralkumar Patel. received email from Bonnie Pedone (at 4:26 PM on 09/11/13) from AG's office. she asked to submit ISR.11:56 AM:- left message for Bonnie.**groundwater sample results due on 07/23/13.**

Remarks: DUG PIT AT SITE TO TAKE SOIL SAMPLES FOR ASSESSMENT REQUIREMENT & PETROLEUM STARTED TO SEEP THROUGH WALLS OF PIT.

Material:

Site ID: 112350
Operable Unit ID: 952554
Operable Unit: 01
Material ID: 427433
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S102142192 **DIST/DIR:** 0.046 NNW **ELEVATION:** 25 **MAP ID:** C4

NAME: HILLYER & IRELAND STS

Rev: 09/25/2013

ADDRESS: HILLYER / IRELAND ST
QUEENS, NY
QUEENS

ID/Status: 8911960 / 8/29/2002

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 8911960

DER Facility ID: 59638

Facility Type: ER

Site ID: 61201

DEC Region: 2

Spill Date: 3/16/1990

Spill Number/Closed Date: 8911960 / 8/29/2002

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: 4101

Investigator: MCTIBBE

Referred To: Not reported

Reported to Dept: 3/16/1990

CID: Not reported

Water Affected: Not reported

Spill Source: Tank Truck

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: 4/19/1990

Spill Record Last Update: 8/29/2002

Spiller Name: Not reported

Spiller Company: DENISE MAG

Spiller Address: 77-00 QUEENS BLVD

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

"TIBBE"09/25/95: ASSIGNED TO CHRIS FOR TRACKING PURPOSES.ALSO, TRC

FOUND SUBSURFACE CONTAMINATION DURING SITE INVESTIGATION.Reassign

from Tomasello to Tibbe.SEE PIN FILE.

Remarks: TRC. DOING ENVIRONMENTAL AUDIT FOOND OIL DRIPPING FROM TOP OF
ABANDONED TANKER.DEP NOTIFIED - CLEANUP TO PUT BUCKET UNDER DRIPPING
AND LOCATE OWNER

Material:

Site ID: 61201

Operable Unit ID: 938795

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S102142192 **DIST/DIR:** 0.046 NNW **ELEVATION:** 25 **MAP ID:** C4

NAME: HILLYER & IRELAND STS

Rev: 09/25/2013

ADDRESS: HILLYER / IRELAND ST
QUEENS, NY
QUEENS

ID/Status: 8911960 / 8/29/2002

SOURCE: NY Department of Environmental Conservation

Operable Unit: 01
Material ID: 441447
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 4
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S103575408 **DIST/DIR:** 0.046 NNW **ELEVATION:** 25 **MAP ID:** C5

NAME: MANHOLE 1402

Rev: 09/25/2013

ADDRESS: QUEENS BLVD AND ALBION AV
QUEENS, NY
QUEENS

ID/Status: 9811523 / 2/19/2003

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 9811523

DER Facility ID: 174912

Facility Type: ER

Site ID: 210997

DEC Region: 2

Spill Date: 12/14/1998

Spill Number/Closed Date: 9811523 / 2/19/2003

Spill Cause: Unknown

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: JHOCONNE

Referred To: Not reported

Reported to Dept: 12/14/1998

CID: 371

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: 12/14/1998

Spill Record Last Update: 2/19/2003

Spiller Name: Not reported

Spiller Company: UNKNOWN

Spiller Address: Not reported

Spiller City,St,Zip: NY

Spiller Company: 999

Contact Name: Not reported

Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"O'CONNELL"E2MIS 12193612-14-98 10:10HRS O. JELOVCIC REPORTS, FOUND 2
OZ OF UNKNOWN OIL ON 1800 HUNDRED GAL OF WATER IN MH 1402. OIL FILLED
EQUIPMENTIN HOLE BUT NOTHING SEEMS TO BE LEAKING. HOLE IS CONTAINED &
NO SEWERS OR WATERWAYS WERE AFFECTED. SPILL WAS DISCOVEREDWHILE ABOUT
TO WORK ON FDR 3Q87. 1 LIQUID SAMPLE WAS TAKEN ON A 4-6HR TURNAROUND.
ENV. STOP TAG # 05679 WAS PLACED.S.PAGE 49874. CIG WAS NOTIFIED AT
10:44HRS. S.PAGE 49874UPDATE - LAB RESULTS RECEIVED SEQ#98-13873
<1PPM. #12255 VDCUPDATE- OIL CLEAN UP COMPLETED WITH SLIX IN MH1402 -
12-15-98 @ 05.48 BY C. COTSIFAS AND P. LOPEZ OF FLUSH DEPT. E.S.TAG #

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S103575408 **DIST/DIR:** 0.046 NNW **ELEVATION:** 25 **MAP ID:** C5

NAME: MANHOLE 1402

Rev: 09/25/2013

ADDRESS: QUEENS BLVD AND ALBION AV
QUEENS, NY
QUEENS

ID/Status: 9811523 / 2/19/2003

SOURCE: NY Department of Environmental Conservation

05679REMOVED.

Remarks: found 2 oz unknown petro in manhole -- sample taken clean up not yet begun. 121936

Material:

Site ID: 210997

Operable Unit ID: 1072401

Operable Unit: 01

Material ID: 311816

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:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S106009660 **DIST/DIR:** 0.050 SSW **ELEVATION:** 21 **MAP ID:** B6

NAME: 51ST AVENUE AT

Rev: 09/25/2013

ADDRESS: HILLYER STREET
QUEENS, NY
QUEENS

ID/Status: 0208938 / 11/29/2002

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0208938

DER Facility ID: 190255

Facility Type: ER

Site ID: 230874

DEC Region: 2

Spill Date: 11/29/2002

Spill Number/Closed Date: 0208938 / 11/29/2002

Spill Cause: Unknown

Spill Class: Possible release with minimal potential for fire or hazard or Known
release with no damage. DEC Response. Willing Responsible Party.
Corrective action taken.

SWIS: 4101

Investigator: SMSANGES

Referred To: Not reported

Reported to Dept: 11/29/2002

CID: 204

Water Affected: Not reported

Spill Source: Unknown

Spill Notifier: Local Agency

Cleanup Ceased: Not reported

Cleanup Meets Std: True

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 0

Date Entered In Computer: 11/29/2002

Spill Record Last Update: 11/29/2002

Spiller Name: Not reported

Spiller Company: UNKNOWN

Spiller Address: Not reported

Spiller City,St,Zip: NY

Spiller Company: 999

Contact Name: DONNA FASANO

Contact Phone: (718) 476-9947

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was
"SANGESLAND"DEC Sigona called office D. Fasano was in the field. Left
message and also dispatch a page at 917-524-4693- Ms. Donna Fasano
called at 10:55 AM on 11/29/02 said there was a spill in the
intersection at 51st Avenue and Hillyer Street which was a traffic
Hazard. DEC Sigona contacted NYCDOS 10:55 AM @ 212-219-8090 - They
said to call operations at 646-885-4860 or 646-885-4857 - N/A- DEC
Sigona reached DOS at 11:25 AM filed compliant under DOS File No.
2002AC1733975 by Ms. Torres 212-219-8090.

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S106009660 **DIST/DIR:** 0.050 SSW **ELEVATION:** 21 **MAP ID:** B6

NAME: 51ST AVENUE AT

Rev: 09/25/2013

ADDRESS: HILLYER STREET
QUEENS, NY
QUEENS

ID/Status: 0208938 / 11/29/2002

SOURCE: NY Department of Environmental Conservation

Remarks: POSSIBLY TRANSMISSION FLUID

Material:

Site ID: 230874

Operable Unit ID: 862114

Operable Unit: 01

Material ID: 562946

Material Code: 0064A

Material Name: UNKNOWN MATERIAL

Case No.: Not reported

Material FA: Other

Quantity: 0

Units: Gallons

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

RCRA-LQG

EDR ID: 1011863545 **DIST/DIR:** 0.051 SSW **ELEVATION:** 21 **MAP ID:** B7

NAME: C N M AUTOMOTIVE

Rev: 07/11/2013

ADDRESS: 78-01 51ST AVE
ELMHURST, NY 11373
QUEENS

ID/Status: NYR000160572

SOURCE: US Environmental Protection Agency

RCRA-LQG:

Date form received by agency: 10/22/2008

Facility name: C N M AUTOMOTIVE

Facility address: 78-01 51ST AVE

ELMHURST, NY 11373

EPA ID: NYR000160572

Mailing address: 51ST AVE

ELMHURST, NY 11373

Contact: MANNY MASTROMIHALIS

Contact address: 51ST AVE

ELMHURST, NY 11373

Contact country: US

Contact telephone: (917) 416-4484

Contact email: Not reported

EPA Region: 02

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: MANNY MASTROMIHALIS

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: 11/01/2003

Owner/Op end date: Not reported

Owner/operator name: ANNA MASTROMIHALIS

Owner/operator address: MANHATTAN CT

JERICHO, NY 11753

Owner/operator country: US

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

RCRA-LQG

EDR ID: 1011863545 **DIST/DIR:** 0.051 SSW **ELEVATION:** 21 **MAP ID:** B7

NAME: C N M AUTOMOTIVE

Rev: 07/11/2013

ADDRESS: 78-01 51ST AVE
ELMHURST, NY 11373
QUEENS

ID/Status: NYR000160572

SOURCE: US Environmental Protection Agency

Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/01/1989
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: D008
Waste name: LEAD

Violation Status: No violations found

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100293592 **DIST/DIR:** 0.051 SSW **ELEVATION:** 21 **MAP ID:** B8

NAME: CNM AUTO REPAIRS **Rev:** 11/13/2013
ADDRESS: 78-01 51ST AVENUE **ID/Status:** 2-610055
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610055
Program Type: PBS
UTM X: 594101.28217000002
UTM Y: 4510178.39307000002
Expiration Date: 2015/11/10
Site Type: Other

Affiliation Records:

Site Id: 355401
Affiliation Type: Emergency Contact
Company Name: ANNA MASTROMILALIS
Contact Type: Not reported
Contact Name: ANNA MASTROMILALIS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 433-6641
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/10/2005

Site Id: 355401
Affiliation Type: Facility Owner
Company Name: ANNA MASTROMILALIS
Contact Type: OWNER
Contact Name: ANNA MASTROMILALIS
Address1: 106 MANHATTAN CT
Address2: Not reported
City: JERICHO
State: NY
Zip Code: 11753
Country Code: 001
Phone: (516) 433-6641
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/10/2005

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100293592 **DIST/DIR:** 0.051 SSW **ELEVATION:** 21 **MAP ID:** B8

NAME: CNM AUTO REPAIRS **Rev:** 11/13/2013
ADDRESS: 78-01 51ST AVENUE **ID/Status:** 2-610055
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 355401
Affiliation Type: Mail Contact
Company Name: CNM AUTO REPAIRS
Contact Type: Not reported
Contact Name: GUS MASTROMILALIS
Address1: 78-01 51ST AVENUE
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 803-8826
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/10/2005

Site Id: 355401
Affiliation Type: On-Site Operator
Company Name: CNM AUTO REPAIRS
Contact Type: Not reported
Contact Name: GUS MASTROMILALIS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 803-8826
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/10/2005

Tank Info:

Tank Number: 001
Tank Id: 208814
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:
I00 - Overfill - None
D00 - Pipe Type - No Piping

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100293592 **DIST/DIR:** 0.051 SSW **ELEVATION:** 21 **MAP ID:** B8

NAME: CNM AUTO REPAIRS **Rev:** 11/13/2013
ADDRESS: 78-01 51ST AVENUE **ID/Status:** 2-610055
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

J00 - Dispenser - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 07/01/2000
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: CGFREEDM
Last Modified: 08/30/2010
Material Name: Waste Oil/Used Oil

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109062474 **DIST/DIR:** 0.051 NE **ELEVATION:** 24 **MAP ID:** 9

NAME: DRUM RUN

Rev: 09/25/2013

ADDRESS: BARNWELL & QUEENS BLVD
QUEENS, NY
QUEENS

ID/Status: 0801324 / 5/15/2008

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0801324

DER Facility ID: 346664

Facility Type: ER

Site ID: 397226

DEC Region: 2

Spill Date: 5/2/2008

Spill Number/Closed Date: 0801324 / 5/15/2008

Spill Cause: Abandoned Drums

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: SFRAHMAN

Referred To: Not reported

Reported to Dept: 5/2/2008

CID: 444

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: 5/2/2008

Spill Record Last Update: 5/15/2008

Spiller Name: JAMES HUANG

Spiller Company: Not reported

Spiller Address: BARNWELL & QUEENS BLVD

Spiller City,St,Zip: QUEENS, NY

Spiller Company: 001

Contact Name: JAMES HUANG

Contact Phone: (718) 595-4784

DEC Memo: 15 gal blue container in front of brick wall Northwest corner of

Queens Blvd & Barnwell.05/15/08 One 35 gallon blue drum was seen at

this location behind an abandoned building within the

fence. Therefore, the drum could not be pumped out since it is on a

private property. The drum is not leaking and not sure whether the

drum has oil.(sr)

Remarks: 15 GALLON METAL BLUE CONTAINER NEEDS TO BE PICKED UP

Material:

Site ID: 397226

Operable Unit ID: 1154190

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109062474 **DIST/DIR:** 0.051 NE **ELEVATION:** 24 **MAP ID:** 9

NAME: DRUM RUN

Rev: 09/25/2013

ADDRESS: BARNWELL & QUEENS BLVD
QUEENS, NY
QUEENS

ID/Status: 0801324 / 5/15/2008

SOURCE: NY Department of Environmental Conservation

Operable Unit: 01
Material ID: 2144986
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:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000177908 **DIST/DIR:** 0.053 East **ELEVATION:** 22 **MAP ID:** A10

NAME: AAMCO TRANSMISSIONS **Rev:** 11/01/2013
ADDRESS: 79-14 QUEENS BLVD
ELMHURST, NY
QUEENS
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:

EPA ID: NYD981562671
Country: USA
Mailing Name: AAMCO TRANSMISSION
Mailing Contact: AAMCO TRANSMISSION
Mailing Address: 79-14 QUEENS BLVD
Mailing Address 2: Not reported
Mailing City: ELMHURST
Mailing State: NY
Mailing Zip: 11373
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-762-5334

Document ID: NYA2647557
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 870123
Trans1 Recv Date: 870123
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870123
Part A Recv Date: 870212
Part B Recv Date: 870204
Generator EPA ID: NYD981562671
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSD ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00240
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
Waste Code: Not reported
Quantity: 00080
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: 87

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S108295677 **DIST/DIR:** 0.055 NNW **ELEVATION:** 26 **MAP ID:** C11

NAME: EXCAVATION

Rev: 09/25/2013

ADDRESS: 7801 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 0608897 / 3/27/2007

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0608897

DER Facility ID: 322691

Facility Type: ER

Site ID: 372967

DEC Region: 2

Spill Date: 11/2/2006

Spill Number/Closed Date: 0608897 / 3/27/2007

Spill Cause: Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: rmpiper

Referred To: Not reported

Reported to Dept: 11/2/2006

CID: 444

Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Other

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 0

Date Entered In Computer: 11/2/2006

Spill Record Last Update: 3/27/2007

Spiller Name: JAY SINGER

Spiller Company: EXCAVATION

Spiller Address: 7801 QUEENS BLVD

Spiller City,St,Zip: ELMHURST, NY

Spiller Company: 001

Contact Name: JAY SINGER

Contact Phone: (845) 371-3569

DEC Memo: 11/7/06- DEC Piper left message for jay singer to call back.11/10/06-

DEC Piper spoke w. Jay Singer of Commerce Bank. While digging for a foundation, came across cont. soil. Commerce hire and Env. consultant and will be performing removal. Piper requested preliminary report and once completed a closure report including endpoint analytical, manifests, etc. must be submitted 1/25/07- DECP iper left message for Jay requesting callback and info. 3/27/07- DEC Piper psoke W. DEC Rahman. This is a duplicate spill. Referred to spill 0608739. This spill is closed.

Remarks: WHILE EXCAVATING CAME ACCROSS CONTAMINATED SOIL

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S108295677 **DIST/DIR:** 0.055 NNW **ELEVATION:** 26 **MAP ID:** C11

NAME: EXCAVATION

Rev: 09/25/2013

ADDRESS: 7801 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 0608897 / 3/27/2007

SOURCE: NY Department of Environmental Conservation

Material:

Site ID: 372967

Operable Unit ID: 1130696

Operable Unit: 01

Material ID: 2120369

Material Code: 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported

Material FA: Petroleum

Quantity: Not reported

Units: Gallons

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S108295563 **DIST/DIR:** 0.055 NNW **ELEVATION:** 26 **MAP ID:** C12

NAME: CONSTRUCTION SITE

Rev: 09/25/2013

ADDRESS: 78-01 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 0608739 / 11/16/2009

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0608739

DER Facility ID: 322468

Facility Type: ER

Site ID: 372734

DEC Region: 2

Spill Date: 10/30/2006

Spill Number/Closed Date: 0608739 / 11/16/2009

Spill Cause: Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: SFRAHMAN

Referred To: Not reported

Reported to Dept: 10/30/2006

CID: 444

Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Other

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 0

Date Entered In Computer: 10/30/2006

Spill Record Last Update: 11/16/2009

Spiller Name: VICTOR LEE

Spiller Company: COBNSTRUCTION SITE

Spiller Address: QUEENS BLVD/ALBINO AVE

Spiller City,St,Zip: ELMHURST, NY

Spiller Company: 001

Contact Name: VICTOR LEE

Contact Phone: (646) 584-3544

DEC Memo: 12/19/06 Rahman-This is a construction site, not owned by NYC DEP. DEP

was notified regarding odor at this site. Victor Lee of DEP is not

sure about the specific address/owner of this property. Commerce bank

might be the owner. Contact person for this site is Josh

Jackson (Environmental Management & Consultants) @973.983.7733

x204. Need site address to send a csl out. 12/20/06 Rahman- CSL was

sent to Commerce Bank and cc to Josh Jackson 9000 Atrium Way Mt.

Laurel, NJ 08054 Attn: Jay Singer 3/28/07-Vought-As per DEC Sanglesland

and DEC Rahman, drive by of site occurred and Commerce Bank was built

onsite and entire property was developed. 04/04/07 Jay Singer of

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S108295563 **DIST/DIR:** 0.055 NNW **ELEVATION:** 26 **MAP ID:** C12

NAME: CONSTRUCTION SITE

Rev: 09/25/2013

ADDRESS: 78-01 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 0608739 / 11/16/2009

SOURCE: NY Department of Environmental Conservation

Commerce Bank to send DEC the closure report by this week.(SR)05/07/07 Rec'd remedial action report prepare by EMC.Phase I & II was done by Whitestone Associates.The owner of the property is Nathan Licht, 43-10 Kissena Blvd, Queens.EMC observed black sludge like substance near a dry well and petroleum like odor throughout the excavation.VOC/SVOC were detected in classification samples.5040 tons of contaminated soil were removed.Ground water was not investigated.70,900 gallons of contaminated water was disposed.EMC recommended gw investigation due to the presence of dry wells on the perimeter of the property.06/28/07 Letter was sent asking ground water investigation toElghanayan Licht LLCLiora Elghanayan 250 E 63rd StreetNew York, NY 1002101/22/08 Letter was resent toElghanayan Licht,LLCC/O Lane Realty107-40 Queens BlvdNY 11375I also spoke with Mrs. More @(718)268.3500, she rec'd the letter and will let Mr. Licht know about the violation at his property.(SR)08/19/08 2nd CSL was sent to Elghanayan Licht LLCLiora Elghanayan 250 E 63rd Street #511New York, NY 10065with copy to Lane Realty.(sr)10/22/08 Spoke with Warren Kohl few weeks ago, he is an independent consultant retained by Daniel Licht, managing partner. Mr. Warren thinks ground water was investigated before the bank was built on the property, he would look into the old documents.Today, I spoke with Daniel Licht again and told him that as of now,DEC has not received any ground water analytical data yet. He told me that he would get back to me in few days with the status of ground water investigation.(sr)11/16/09 Advanced Clean up Technologies performed ground water investigation in 2006.Four ground water samples were taken from wells on Queens Blvd, Albion Avenue & Barnwell Avenue and analyzed.Report in edocs.Only trace level of VOCs were detected as per the report.No further ground water investigation required at this time. Case closed.(sr)

Remarks: FOUND CONTAMINATED SOIL AT LOCATION: WAITING FOR TEST RESULTS:

Material:

Site ID: 372734

Operable Unit ID: 1130469

Operable Unit: 01

Material ID: 2120141

Material Code: 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported

Material FA: Petroleum

Quantity: 0

Units: Gallons

Recovered: No

Resource Affected: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S108295563 **DIST/DIR:** 0.055 NNW **ELEVATION:** 26 **MAP ID:** C12

NAME: CONSTRUCTION SITE

Rev: 09/25/2013

ADDRESS: 78-01 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 0608739 / 11/16/2009

SOURCE: NY Department of Environmental Conservation

Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109060170 **DIST/DIR:** 0.063 SSE **ELEVATION:** 19 **MAP ID:** 13

NAME: RESIDANCE

Rev: 09/25/2013

ADDRESS: 51-13 GORSLINE STREET
QUEENS, NY
QUEENS

ID/Status: 0712701 / 3/5/2008

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0712701

DER Facility ID: 343921

Facility Type: ER

Site ID: 394357

DEC Region: 2

Spill Date: 3/4/2008

Spill Number/Closed Date: 0712701 / 3/5/2008

Spill Cause: Unknown

Spill Class: No spill occurred. No DEC Response. No corrective action required.

SWIS: 4101

Investigator: SFRAHMAN

Referred To: Not reported

Reported to Dept: 3/4/2008

CID: 404

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: 3/4/2008

Spill Record Last Update: 3/5/2008

Spiller Name: Not reported

Spiller Company: UNKNOWN

Spiller Address: Not reported

Spiller City,St,Zip: NY

Spiller Company: 999

Contact Name: ANNONYMUS

Contact Phone: Not reported

DEC Memo: 03/05/08 Inspected the house on 03/04/08 afternoon. It looked like an abandoned house, no indication of living people there. The windows were closed with wood board. No fill port or vent pipe around the house. No odor of petroleum observed during my visit. Contact phone (718) 779-4053 was not picked up by any one. (sr)

Remarks: unknown amount spilled; unknown on how it happened; reported through the 311; it is an unknown type of oil

Material:

Site ID: 394357

Operable Unit ID: 1151308

Operable Unit: 01

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S109060170 **DIST/DIR:** 0.063 SSE **ELEVATION:** 19 **MAP ID:** 13

NAME: RESIDANCE

Rev: 09/25/2013

ADDRESS: 51-13 GORSLINE STREET
QUEENS, NY
QUEENS

ID/Status: 0712701 / 3/5/2008

SOURCE: NY Department of Environmental Conservation

Material ID: 2142004
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:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S104648775 **DIST/DIR:** 0.064 SSW **ELEVATION:** 20 **MAP ID:** B14

NAME: SPILL NUMBER 9815542

Rev: 09/25/2013

ADDRESS: 51-15 HILYER ST
CORONA, NY
QUEENS

ID/Status: 9815542 / 3/31/1999

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 9815542

DER Facility ID: 166477

Facility Type: ER

Site ID: 200039

DEC Region: 2

Spill Date: 3/30/1999

Spill Number/Closed Date: 9815542 / 3/31/1999

Spill Cause: Housekeeping

Spill Class: Possible release with minimal potential for fire or hazard or Known
release with no damage. No DEC Response. No corrective action
required.

SWIS: 4101

Investigator: SMSANGES

Referred To: Not reported

Reported to Dept: 3/31/1999

CID: 257

Water Affected: Not reported

Spill Source: Private Dwelling

Spill Notifier: Local Agency

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 0

Date Entered In Computer: 3/31/1999

Spill Record Last Update: 11/10/2003

Spiller Name: Not reported

Spiller Company: Not reported

Spiller Address: 51-15 HILYER ST

Spiller City,St,Zip: CORONA, NY

Spiller Company: 001

Contact Name: GRACE ORIEGA

Contact Phone: (718) 760-3141

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was
"SANGESLAND" Sangesland inspected the site and found no problems Closed
3/31/99

Remarks: neighbor says people have oil containers buried in back yard

Material:

Site ID: 200039

Operable Unit ID: 1076582

Operable Unit: 01

Material ID: 308649

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S104648775 **DIST/DIR:** 0.064 SSW **ELEVATION:** 20 **MAP ID:** B14

NAME: SPILL NUMBER 9815542

Rev: 09/25/2013

ADDRESS: 51-15 HILYER ST
CORONA, NY
QUEENS

ID/Status: 9815542 / 3/31/1999

SOURCE: NY Department of Environmental Conservation

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:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S101340240 **DIST/DIR:** 0.066 SSW **ELEVATION:** 20 **MAP ID:** B15

NAME: 51-17 HILYER STREET

Rev: 09/25/2013

ADDRESS: 51-17 HILYER STREET
ELMHURST, NY
QUEENS

ID/Status: 9408022 / 9/16/1994

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 166485

Spill Number/Closed Date: 9408022 / 9/16/1994

Spill Date: 9/16/1994

Spill Cause: Tank Failure

Spill Source: Private Dwelling

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 9/16/1994

Cleanup Meets Standard: True

SWIS: 4101

Investigator: SMMARTIN

Referred To: Not reported

Reported to Dept: 9/16/1994

CID: Not reported

Water Affected: Not reported

Spill Notifier: Other

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 10/27/1994

Spill Record Last Update: 8/21/2003

Spiller Name: Not reported

Spiller Company: LETENNIER-RESIDENCE

Spiller Address: 51-17 HILYAR STREET

Spiller City,St,Zip: ELMHURST, NY

Spiller County: 001

Spiller Contact: Not reported

Spiller Phone: Not reported

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 140270

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"MARTINKAT"

Remarks: LEAKING ON BOTTOM-TEMP PATCHED IT-WILL HAVE REPAIRS DONE BY ISLAND
TANK?

Material:

Site ID: 166485

Operable Unit ID: 1002192

Operable Unit: 01

Material ID: 377474

Material Code: 0001A

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S101340240 **DIST/DIR:** 0.066 SSW **ELEVATION:** 20 **MAP ID:** B15

NAME: 51-17 HILYER STREET

Rev: 09/25/2013

ADDRESS: 51-17 HILYER STREET
ELMHURST, NY
QUEENS

ID/Status: 9408022 / 9/16/1994

SOURCE: NY Department of Environmental Conservation

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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S106008273 **DIST/DIR:** 0.080 ESE **ELEVATION:** 20 **MAP ID:** 16

NAME: TRANSFORMER MANHOLE 686

Rev: 09/25/2013

ADDRESS: 51ST AVE & MANILLA ST
QUEENS, NY
QUEENS

ID/Status: 0207189 / 1/22/2003

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0207189

DER Facility ID: 60138

Facility Type: ER

Site ID: 61983

DEC Region: 2

Spill Date: 10/10/2002

Spill Number/Closed Date: 0207189 / 1/22/2003

Spill Cause: Unknown

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: AERODRIG

Referred To: Not reported

Reported to Dept: 10/10/2002

CID: 322

Water Affected: Not reported

Spill Source: Unknown

Spill Notifier: Affected Persons

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 0

Date Entered In Computer: 10/10/2002

Spill Record Last Update: 11/13/2003

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

"RODRIGUEZ"E2MIS NOTES 14553610/10/02 19:05R. SEIDLER #54605, FIELD

OPERATOR WITH F.O.D., REPORTS WHILE ON LOCATION TO OPEN REACTOR IN

TM-686 (DUE TO OPEN AUTO FEEDER3Q82) FOUND OIL ON FLOOR OF STRUCTURE.

CANNOT VISUALLY CONFIRM IF SOURCE OF OIL IS THE REACTOR. SPILL

APPEARS TO BECONTAINED TO STRUCTURE. NO SEWERS OR WATERWAYS APPEAR TO

BE AFFECTED. NO PRIVATE PROPERTY AFFECTED. NO FIRE OR SMOKEINVOLVED.

NO INJURIES. ENV. STOP TAG #22635 PLACED. LIQUID SAMPLE TAKEN FROM

SPILL ON "E" PRIORITY TURNAROUND. CHAIN OFCUSTODY FORM # BB-00653.

F.O.D. TO REMAIN ON LOCATION PENDING ARRIVAL OF ENV. OPS. CLEANUP TO

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S106008273 DIST/DIR: 0.080 ESE ELEVATION: 20 MAP ID: 16

NAME: TRANSFORMER MANHOLE 686

Rev: 09/25/2013

ADDRESS: 51ST AVE & MANILLA ST
QUEENS, NY
QUEENS

ID/Status: 0207189 / 1/22/2003

SOURCE: NY Department of Environmental Conservation

BE DONE AS 50-499 PPM.19:15 -- NOTIFIED R. WALTER, O.S. QUEENS ENV. OPS. HE IS RESPONDING TO LOCATION.19:35 -- R. WALTER REPORTS ON LOCATION AND AFTER CONSULTING WITH F.O.D. CREW THEY DETERMINED THERE IS AN UNKNOWN AMOUNT OF OIL, BUT IT IS AT LEAST 10 GAL.19:40 -- VACTOR AND SPILL VAN DISPATCHED FROM QUEENS ENV. OPS. "OVER 50" TANKER ORDERED FROM CORPORATE TRANSPORTATION.PAGED J. GAGLIO OF EH&S.-- W. WAINWRIGHT #17344 --10/10/02 19:57 -- NOTIFIED S. McKEEVER OF CIG. -- W.W. #17344 --EPA ID # NYP004103495HISTORICAL PCB SAMPLE DATED 9/7/1999 (LAB SEQ # 9909405004) INDICATES 1 PPM.10/10/02 20:20 HRS. -- NOTIFIED J. GAGLIO OF EH&S.10/10/02 20:25 HRS. -- SAMPLE ARRIVED AT CHEM LAB.10/10/02 20:55 HRS. -- FOUND PRINT FOR TM-686 WHICH ONLY INDICATES A SUMP, NO PUMP AND NO SEWER CONNECTION.UPDATE - 11-OCT-2002 22:31 HRS.. LSN# 02-09555 , SAMPLE TYPE: OIL, AROCLOR: 1260,RESULT: < 1. PPM.UPDATE***** 11-OCT-2002 01:15HRS J. GAGLIO REPORTS, PULLING OFF JOB. UNABLE TO DO ANYTHING UNTILL FEEDER COMES OFF. UPDATE 11-OCT-2002 06:00 HRS.DUE TO FEEDER NOT BEING MARKED UP AT THIS TIME, CLEANUP WILL CONTINUE WHEN FEEDER IS READY.UPDATE: 10/13/02 - 0850S. FULLER - BQE, REPORTS THAT HE DIPPED THE UNIT AND FOUND IT 15" BELOW MIN. HE IS GUESSING THAT APPROX 100 GALS OF OIL HAS BEEN RELEASED INTO THE STRUCTURE. THE PLATE ON THE UNIT READS AN OIL CAPACITY OF 550 GALS. TANKER IS ON LOC. E2MIS 31-OCT-2002 14:51:00 Page 2 of 5Update - 0925hrs 10/13/02J. Gaglio notified of upgrade and informed that dep and ert are en route to location. Correction Ron James will be going to site.Update - 10/13/02 1115hrsR. Walters reports >50 tanker drained reactor of 375 gallons of oil. Unit holds 550 gallon capacity - estimated 175 gallons had leaked out into the structure. In the process of draining structure at this time and cannot tell if there is an earthen sump. Will update further. Ron James on location Upgrade of spill to 175gallons from 100 gallons. Reported same to CIG 1117hrs M. Schlagel.UPDATE: 10/13/02 - 1200R. JAMES REPORTS HE DISCUSSED CLEANUP WITH R. WALTER. HE ALSO SPOKE TO ERT MIKE DAUGHTREY AND TOLD HIM THAT IT WAS NOT NECESSARY FOR HIM TO RESPOND TO THE SPILL. NO OUTSIDE AGENCIES ON LOCATION AT PRESENT. MR. JAMES IS LEAVING LOCATION. Update - 10/13/02 1310hrsR. Walters reports J. Foshino & Fernandez removed 95% of solids from structure. Double washed structure with biogen 760. Found earthen sump and cemented same. Env. stop tag left in place pending reactor removal. DEP did not come to location.17-OCT-2002 1320HRS RUTIGLIANO ENVIRONMENTAL OPS REPRTS REACTOR WAS REMOVED. HE DOUBLE WASHED WITH BULL DOG 760.REMOVED ALL LIQUIDS FROM STRUCTURE. FOUND SUMP IN STRUCTURE SEALED. PULLED TAG # 22635. STRUCTURE CLEANED 100%.

Remarks: at least 10 gal of unk oil in a manhole - samples taken - clean up pending results - con ed#145536

Material:

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S106008273 **DIST/DIR:** 0.080 ESE **ELEVATION:** 20 **MAP ID:** 16

NAME: TRANSFORMER MANHOLE 686

Rev: 09/25/2013

ADDRESS: 51ST AVE & MANILLA ST
QUEENS, NY
QUEENS

ID/Status: 0207189 / 1/22/2003

SOURCE: NY Department of Environmental Conservation

Site ID: 61983
Operable Unit ID: 860018
Operable Unit: 01
Material ID: 517769
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:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

VCP

EDR ID: S106015617 **DIST/DIR:** 0.080 NE **ELEVATION:** 25 **MAP ID:** D17

NAME: ROTHCHILD PRINTING COMPANY INCORPORATED **Rev:** 11/13/2013

ADDRESS: 7900 BARNWELL AVENUE
ELMHURST, NY 11373
QUEENS

SOURCE: NY Department of Environmental Conservation

VCP:

Program Type: VCP

Site Code: 58371

HW Code: V00692

Site Class: N

SWIS: 4101

Region: 2

Town: New York City

Acres: .750

Date Record Added: 11/06/2003

Date Record Updated: 04/15/2005

Updated By: AJENGLIS

Site Description: VCP application was withdrawn

Env Problem: Not reported

Health Problem: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S106015617 **DIST/DIR:** 0.080 NE **ELEVATION:** 25 **MAP ID:** D17

NAME: ROTHCHILD PRINTING COMPANY INCORPORATED
ADDRESS: 7900 BARNWELL AVENUE
ELMHURST, NY 11373
QUEENS

Rev: 09/25/2013
ID/Status: 0303415 / 1/15/2004

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0303415
DER Facility ID: 85562
Facility Type: ER
Site ID: 95675
DEC Region: 2
Spill Date: 7/1/2003
Spill Number/Closed Date: 0303415 / 1/15/2004
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 7/1/2003
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: 7/1/2003
Spill Record Last Update: 11/26/2007
Spiller Name: ERIC WEINSTOCK
Spiller Company: ROTHCHILD PRINTING CO
Spiller Address: 7900 BARNWELL AVE
Spiller City,St,Zip: ELMHURST, ZZ
Spiller Company: 001
Contact Name: ERIC WEINSTOCK
Contact Phone: (516) 576-8844
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"contaminated soil letter sent to Eric Weinstock - Rothchild Printing10/22/03 TJDSteve Malinowski from CA Rich Consultants contacted Demeo regarding approval of work plan, dated September 29, 2003. Work plan was verbally approved.Additional information regarding site was requested. Only boring information pertaining to UST was submitted although a more comprehensive investigation was conducted on property. Consultant states that owner will be entering into VCP agreement with DEC to remediate other contamination found in chemical waste storage area of former printing plant. Demeo has

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S106015617 **DIST/DIR:** 0.080 NE **ELEVATION:** 25 **MAP ID:** D17

NAME: ROTHCHILD PRINTING COMPANY INCORPORATED
ADDRESS: 7900 BARNWELL AVENUE
ELMHURST, NY 11373
QUEENS

Rev: 09/25/2013
ID/Status: 0303415 / 1/15/2004

SOURCE: NY Department of Environmental Conservation

requested a full data set including all soil/groundwater laboratory analysis from previous sampling events. Additional investigation of UST area is scheduled for Oct. 27th. 1/8/04 TJD closure report submitted. All target chemical compounds, with the exception of some minor SVOC exceedances, in area of UST were found to be below TAGM. The report did not contain the previously requested information concerning other contamination previously identified on property. Steve Malinowski of CA Rich Associates was contacted via telephone and once again reminded that all environmental data from current and past investigations regarding this particular site is required prior to considering site for closure. Several hours later Dave Yudelsohn (attorney) phoned DEMEO to discuss need to submit data. It was explained at length to Mr. Yudelsohn that due to the Department's knowledge of a previously unreported environmental condition which exists on the site, the DEC will not consider closure of the open spill until all investigation and laboratory reports are submitted for review. 1/15/04 TJD All consultant reports (3 Total - 2 CA Rich & 1 Impact) were submitted for DEC review. Extensive sampling of soils & groundwater have been conducted on the Rothchild Property. In the area of the abandoned UST. Several SVOC TAGM exceedances are noted. The SVOC contamination is consistent throughout sample locations and is likely due to historical fill on property. In addition to the SVOC exceedances noted in area of UST there are additional environmental conditions known to exist on property: including elevated metal concentrations in both soil & groundwater and chlorinated solvents present in groundwater. Rothchild has submitted an application to DEC for inclusion in the BCP program to address the residual metal and solvent contamination remaining at this site. The application is pending. Site does not meet standards. Spill pertaining to the UST requires no further action. Residual contamination remaining on site is to be addressed during investigation/remediation in accordance with BCP program requirements.

Remarks: 5,000 UNDERGROUND TANK WAS CURRENTLY ABANDONED AND FILLED IN WITH SAND-SOIL BORINGS PERFORMED FOR PROPERTY TRANSFER-RESULTS SHOWED SOIL CONTAMINATION-SVOC'S.

Material:

Site ID: 95675
Operable Unit ID: 871450
Operable Unit: 01
Material ID: 504283
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S106015617 **DIST/DIR:** 0.080 NE **ELEVATION:** 25 **MAP ID:** D17

NAME: ROTHCHILD PRINTING COMPANY INCORPORATED
ADDRESS: 7900 BARNWELL AVENUE
ELMHURST, NY 11373
QUEENS

Rev: 09/25/2013
ID/Status: 0303415 / 1/15/2004

SOURCE: NY Department of Environmental Conservation

Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: S106015617 **DIST/DIR:** 0.080 NE **ELEVATION:** 25 **MAP ID:** D17

NAME: ROTHCHILD PRINTING COMPANY INCORPORATED **Rev:** 11/01/2013

ADDRESS: 7900 BARNWELL AVENUE
ELMHURST, NY 11373
QUEENS

SOURCE: NY Department of Environmental Conservation

NY MANIFEST:

EPA ID: NYD986899086

Country: USA

Mailing Name: ROTHCHILD PRINTING COMPANY INCORPORATED

Mailing Contact: STEVE LANDRESS

Mailing Address: 7900 BARNWELL AVENUE

Mailing Address 2: Not reported

Mailing City: ELMHURS

Mailing State: NY

Mailing Zip: 11373

Mailing Zip4: Not reported

Mailing Country: USA

Mailing Phone: 718-899-5000

NY MANIFEST:

No Manifest Records Available

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U003127160 **DIST/DIR:** 0.085 NE **ELEVATION:** 25 **MAP ID:** D18

NAME: ROTHCHILD PRINTING COMPANY, INC. **Rev:** 01/01/2002
ADDRESS: 79-20 BARNWELL AVENUE **ID/Status:** 2-106852
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST UST:

PBS Number: 2-106852
SPDES Number: Not reported
Emergency Contact: PAUL ROTHCHILD
Emergency Telephone: (212) 505-6073
Operator: ROTHCHILD PRINTING CO INC
Operator Telephone: (718) 899-6000
Owner Name: ROTHCHILD PRINTING CO INC
Owner Address: 79-20 BARNWELL AVE
Owner City,St,Zip: ELMHURST, NY 11373
Owner Telephone: (718) 899-6000
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: ROTHCHILD PRINTING CO INC
Mailing Address: 79-20 BARNWELL AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: ELMHURST, NY 11373
Mailing Contact: PAUL E ROTHCHILD
Mailing Telephone: (718) 899-6000
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: 79020 BARNWELL AVE
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: MANUFACTURING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 04/22/1992
Expiration Date: 03/24/1997
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U003127160 **DIST/DIR:** 0.085 NE **ELEVATION:** 25 **MAP ID:** D18

NAME: ROTHCHILD PRINTING COMPANY, INC.

Rev: 01/01/2002

ADDRESS: 79-20 BARNWELL AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-106852

SOURCE: NY Department of Environmental Conservation

Town or City: 01
Region: 2

Tank Id: 0F0
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 5000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 07/01/1988
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 07/01/1996
Test Method: Petro-Tite
Deleted: False
Updated: True
Lat/long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U003127160 **DIST/DIR:** 0.085 NE **ELEVATION:** 25 **MAP ID:** D18

NAME: ROTHCHILD PRINTING COMPANY, INC. **Rev:** 11/13/2013
ADDRESS: 79-20 BARNWELL AVENUE ID/Status: 2-106852 / Unregulated
ELMHURST, NY 11373 ID/Status: 2-106852
QUEENS
SOURCE: NY Department of Environmental Conservation

UST:
Id/Status: 2-106852 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 594203.05981000001
UTM Y: 4510356.66053
Site Type: Manufacturing (Other than Chemical)/Processing

Affiliation Records:
Site Id: 3061
Affiliation Type: Facility Owner
Company Name: ROTHCHILD PRINTING CO INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 79-20 BARNWELL AVE
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 899-6000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 3061
Affiliation Type: Mail Contact
Company Name: ROTHCHILD PRINTING CO INC
Contact Type: Not reported
Contact Name: PAUL E ROTHCHILD
Address1: 79-20 BARNWELL AVE
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 899-6000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U003127160 **DIST/DIR:** 0.085 NE **ELEVATION:** 25 **MAP ID:** D18

NAME: ROTHCHILD PRINTING COMPANY, INC. **Rev:** 11/13/2013
ADDRESS: 79-20 BARNWELL AVENUE ID/Status: 2-106852 / Unregulated
ELMHURST, NY 11373 ID/Status: 2-106852
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 3061
Affiliation Type: On-Site Operator
Company Name: ROTHCHILD PRINTING COMPANY, INC.
Contact Type: Not reported
Contact Name: ROTHCHILD PRINTING CO INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 899-6000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 3061
Affiliation Type: Emergency Contact
Company Name: ROTHCHILD PRINTING CO INC
Contact Type: Not reported
Contact Name: PAUL ROTHCHILD
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 505-6073
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 0F0
Tank ID: 3782
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 5000
Install Date: Not reported
Date Tank Closed: 07/01/1996
Registered: True

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U003127160 **DIST/DIR:** 0.085 NE **ELEVATION:** 25 **MAP ID:** D18

NAME: ROTHCHILD PRINTING COMPANY, INC.

Rev: 11/13/2013

ADDRESS: 79-20 BARNWELL AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-106852 / Unregulated
ID/Status: 2-106852

SOURCE: NY Department of Environmental Conservation

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 01
Date Test: 07/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

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

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC **Rev:** 12/31/2011
ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS
SOURCE: NJ Department of Environmental Protection

NJ MANIFEST:

Manifest Code: NJA5029559
EPA ID: NYR000124867
Date Shipped: 07/19/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD980772768
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 07/19/2004
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: 07/19/2004
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC **Rev:** 12/31/2011
ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS
SOURCE: NJ Department of Environmental Protection

Manifest Discrepancy Type: Not reported
Data Entry Number: 08050422
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5029560
EPA ID: NYR000124867
Date Shipped: 07/19/2004
TSDf EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 07/19/2004
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: 07/19/2004
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC **Rev:** 12/31/2011
ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS
SOURCE: NJ Department of Environmental Protection

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: 08050422
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5029561
EPA ID: NYR000124867
Date Shipped: 07/19/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 07/19/2004
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

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC **Rev:** 12/31/2011
ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS
SOURCE: NJ Department of Environmental Protection

Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 07/19/2004
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 08090425
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5029583
EPA ID: NYR000124867
Date Shipped: 07/19/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NYD046765574
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC **Rev:** 12/31/2011
ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS
SOURCE: NJ Department of Environmental Protection

Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 07/19/2004
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: 07/19/2004
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 08090425
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC **Rev:** 12/31/2011
ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS
SOURCE: NJ Department of Environmental Protection

Manifest Code: NJA5029558
EPA ID: NYR000124867
Date Shipped: 07/19/2004
TSDF EPA ID: NJD991291105
Transporter EPA ID: NJD980772768
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 07/19/2004
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: 07/19/2004
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Generator EPA Facility Name: Not reported
Transporter-1 EPA Facility Name: Not reported
Transporter-2 EPA Facility Name: Not reported
Transporter-3 EPA Facility Name: Not reported
Transporter-4 EPA Facility Name: Not reported
Transporter-5 EPA Facility Name: Not reported
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: 08270421

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC

Rev: 12/31/2011

ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS

SOURCE: NJ Department of Environmental Protection

Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC **Rev:** 11/01/2013
ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:

EPA ID: NYR000124867
Country: USA
Mailing Name: A Y MANAGEMNENT INC
Mailing Contact: MICHAEL MAZAN
Mailing Address: 7920 BARNWELL AVE
Mailing Address 2: Not reported
Mailing City: ELMHURST
Mailing State: NY
Mailing Zip: 11373
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 631-435-8900

Document ID: NJA5029558
Manifest Status: Not reported
Trans1 State ID: 06993
Trans2 State ID: Not reported
Generator Ship Date: 07/19/2004
Trans1 Recv Date: 07/19/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/19/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000124867
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSDF ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 25240
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: 2004

Document ID: NJA5029559
Manifest Status: Not reported
Trans1 State ID: 06993
Trans2 State ID: Not reported
Generator Ship Date: 07/19/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC **Rev:** 11/01/2013
ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS
SOURCE: NY Department of Environmental Conservation

Trans1 Recv Date: 07/19/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/19/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000124867
Trans1 EPA ID: NJD980772768
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: NJA5029560
Manifest Status: Not reported
Trans1 State ID: S8424
Trans2 State ID: Not reported
Generator Ship Date: 07/19/2004
Trans1 Recv Date: 07/19/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/19/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000124867
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: NJA5029561
Manifest Status: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC **Rev:** 11/01/2013
ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS
SOURCE: NY Department of Environmental Conservation

Trans1 State ID: S8424
Trans2 State ID: Not reported
Generator Ship Date: 07/19/2004
Trans1 Recv Date: 07/19/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/19/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000124867
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Document ID: NJA5029583
Manifest Status: Not reported
Trans1 State ID: S8424
Trans2 State ID: Not reported
Generator Ship Date: 07/19/2004
Trans1 Recv Date: 07/19/2004
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/19/2004
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000124867
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSD ID: NJD991291
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00020
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2004

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

RCRA-SQG

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC

Rev: 07/11/2013

ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS

ID/Status: NYR000124867

SOURCE: US Environmental Protection Agency

RCRA-SQG:

Date form received by agency: 01/01/2007

Facility name: A & Y MANAGEMENT INC

Facility address: 79-20 BARNWELL AVE
ELMHURST, NY 11366

EPA ID: NYR000124867

Mailing address: BARNWELL AVE
ELMHURST, NY 11366

Contact: ALEX GIN

Contact address: BARNWELL AVE
ELMHURST, NY 11366

Contact country: US

Contact telephone: (718) 803-7400

Contact email: Not reported

EPA Region: 02

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: A & Y MANAGEMENT INC

Owner/operator address: BARNWELL AVE
ELMHURST, NY 11366

Owner/operator country: US

Owner/operator telephone: (718) 803-7400

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 01/16/2004

Owner/Op end date: Not reported

Owner/operator name: A & Y MANAGEMENT INC

Owner/operator address: BARNWELL AVE
ELMHURST, NY 11366

Owner/operator country: US

Owner/operator telephone: (718) 803-7400

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 01/16/2004

Owner/Op end date: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

RCRA-SQG

EDR ID: 1007371414 **DIST/DIR:** 0.086 NE **ELEVATION:** 25 **MAP ID:** D19

NAME: A & Y MANAGEMENT INC

Rev: 07/11/2013

ADDRESS: 79-20 BARNWELL AVE
ELMHURST, NY 11366
QUEENS

ID/Status: NYR000124867

SOURCE: US Environmental Protection Agency

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: A & Y MANAGEMENT INC
Classification: Small Quantity Generator

Date form received by agency: 06/01/2004
Facility name: A & Y MANAGEMENT INC
Classification: Large Quantity Generator

Violation Status: No violations found

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S106722279 **DIST/DIR:** 0.091 ENE **ELEVATION:** 22 **MAP ID:** 20

NAME: TRANSFORMER VAULT# VS0348

Rev: 09/25/2013

ADDRESS: CORNISH AVE/QUEENS BLVD.
QUEENS, NY
QUEENS

ID/Status: 0407957 / 12/28/2004

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0407957

DER Facility ID: 267713

Facility Type: ER

Site ID: 332534

DEC Region: 2

Spill Date: 10/18/2004

Spill Number/Closed Date: 0407957 / 12/28/2004

Spill Cause: Equipment Failure

Spill Class: Not reported

SWIS: 4101

Investigator: SKARAKHA

Referred To: Not reported

Reported to Dept: 10/18/2004

CID: 403

Water Affected: Not reported

Spill Source: Unknown

Spill Notifier: Other

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 0

Date Entered In Computer: 10/18/2004

Spill Record Last Update: 12/28/2004

Spiller Name: ERT DESK

Spiller Company: TRANSFORMER VAULT# VS0348

Spiller Address: CORNISH AVE/QUEENS BLVD.

Spiller City,St,Zip: QUEENS, NY

Spiller Company: 001

Contact Name: ERT DESK

Contact Phone: (212) 580-8383

DEC Memo: e2mis 15586918-OCT-2004 13:35 HRS.K.DOWNEY EMP# 18890 REPORTS: FOUND

APPROX. 20 GAL'S OF DIELECTRIC TRANSFORMER FLUID ON SOIL IN A
CONCRETE STRUCTURE. NO WATER. UNIT WAS PRESSURE TESTED & FAILED. NO
PUMP, THERE IS A SUMP OF UNKNOWN TYPE. NO SEWERS OR WATERWAYS APPEAR
TO BE AFFECTED. NO KNOWN SUBSTANTIAL CRACKS IN STRUCTURE. ENIVIR.
TAG# 34103 PLACED. ONE SOIL/OIL SAMPLE TAKEN FROM SPILL.UPDATE
18-OCT-2004 14:30 HRS.UNIT INFO: SERIAL ID# 30543, TRANS. INSTALL
DATE 01/01/66, MFR. WH, FLUID CAPACITY- 575 GAL'S, UNIT PRESSURE
TESTED & FAILED EQUIPMENT TO BE REPLACED. HIST. SAMPLE RESULTS:
2/9/2000 15 PPM.18-OCT-2004 17:29 HRS.B-Q&E DEPT. O.S. K.DOWNEY EMP#
18890 REPORTS: ASTORIA TANKER REMOVED 100 GALS OF FLUID FROM UNIT.

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S106722279 **DIST/DIR:** 0.091 ENE **ELEVATION:** 22 **MAP ID:** 20

NAME: TRANSFORMER VAULT# VS0348

Rev: 09/25/2013

ADDRESS: CORNISH AVE/QUEENS BLVD.
QUEENS, NY
QUEENS

ID/Status: 0407957 / 12/28/2004

SOURCE: NY Department of Environmental Conservation

THE QUANTLY NOT UNACCOUNTED FOR IS 475 GALS INCLUDING THE ORIGINAL 20 GALS REPORTED.UPDATE 18-OCT-2004 19:00 HRS.LSN-04-08481-001 MATRIX : OIL GRAB < 1. PPMUPDATE: 18-OCT-2004 19:15 HRS.TRANSFORMER GANG LEAD MECHANIC T.BRUCCLERI EMP# 35674 REPORTS: THE UNIT HAS BEEN REMOVED FROM STRUCTURE.10/18/04 21:10 HRS. -- QUEENS ENV OPS O/S J. DEKANCHUK REPORTS AN EARTHEN SUMP WAS FOUND IN STRUCTURE. CLEANUP IS CURRENTLY IN PROGRESS.UPDATE 10-18-04 21:50HRS G. CASTRO REPORTS, DOUBLE WASHED STRUCTURE USING BIO GEN 760 AND BULLDOG. EARTHEN SUMP WAS SEALED AND TAG 34103 WAS REMOVED . JOB 100% COMPLETED.

Remarks: no smoke, fire ,sewers, or waterways affected. con ed incident #-155869.

Material:

Site ID: 332534

Operable Unit ID: 1094767

Operable Unit: 01

Material ID: 574897

Material Code: 0541A

Material Name: DIELECTRIC FLUID

Case No.: Not reported

Material FA: Petroleum

Quantity: 20

Units: Gallons

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S102663442 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E21

NAME: HESS/MERIT STATION 32502

Rev: 09/25/2013

ADDRESS: 77-33 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 9705539 / Not Reported
ID/Status: 0502867 / 6/14/2005

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 9705539

DER Facility ID: 184049

Facility Type: ER

Site ID: 222587

DEC Region: 2

Spill Date: 8/6/1997

Spill Number/Closed Date: 9705539 / Not Reported

Spill Cause: Unknown

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: RJFENG

Referred To: MPE SYSTEM IN OPERATION

Reported to Dept: 8/6/1997

CID: 369

Water Affected: Not reported

Spill Source: Gasoline Station

Spill Notifier: Other

Cleanup Ceased: 2/23/2006

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 5

Date Entered In Computer: 8/6/1997

Spill Record Last Update: 9/24/2013

Spiller Name: ANGELO FATIGA

Spiller Company: HESS/MERIT GAS STATION

Spiller Address: 551 W LANCASTER AVE

Spiller City,St,Zip: HAVERFORD, PA

Spiller Company: 001

Contact Name: DAN MCDANIEL

Contact Phone: (914) 694-5711

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"SUN"1/12/2004 Reassigned from O'Dowd to Sun. Also refer to Spill

#96-05081 for this site. 04/08/2004-File Update by Sun: On 04/08/04,

Sun sent a letter and Stipulation Agreement to Hess requiring

complete delineation of soil and groundwater contamination, submittal

of an Investigation Summary Report followed by a Remedial Action

Plan. The Department set a deadline of April 30, 2004 for signing the

Stipulation Agreement by the Respondent. 05/23/2005-File Update by

Sun: 10/20/2005: Project reassigned from Sun to Andersen. 10/20/2005:

Reviewed results of quarterly Site Update Report dated 5/5/2005.

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S102663442 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E21

NAME: HESS/MERIT STATION 32502

Rev: 09/25/2013

ADDRESS: 77-33 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 9705539 / Not Reported
ID/Status: 0502867 / 6/14/2005

SOURCE: NY Department of Environmental Conservation

There is a strong downward trend in most wells. Stip was never signed. The second quarterly report is overdue.10/26/05: Stip followup letter sent. Second attempt at Stip signature due 11/15/05.12/23/05: Reviewed quarterly monitoring report dated 11/7/05. Ten monitoring wells sampled on September 9, 2005. Max BTEX 30,030ppb (MW10), max MTBE 412ppb (MW10). There is still a downward trend in most wells. 12/30/05: Sent additional delineation required letter for one more monitoring well to be located to the NW of MW-10. Due 2/10/06.1/10/06: Received email from Thomas Bosshard : In response to your letter to Hess dated December 30, 2005 for the referenced site, the installation of an additional monitoring well northwest and up-gradient of existing monitoring well MW-10 has been scheduled for Monday, January 23, 2006. The proposed location of the monitoring well is depicted in the attached site plan. The monitoring well will be incorporated into the site's quarterly groundwater sampling schedule, with the next sampling event to be conducted in March 2006.1/26/06: 1/25/06 meeting with Quantum, NYSDEC, and ET. Pilot testing with SVE/AS was conducted and didn't work. An RAP utilizing a dual phase system is currently in progress.2/13/06: Reviewed fourth quarterly 2005 report. Additional monitoring well installed. An RAP is in preparation. Max BTEX 45,480 ppb (MW-10), max MTBE 425 (MW-9).3/1/06: Signed stipulation agreement, effective date 2/23/06. RAP due 4/24/06.4/28/06: RAP reviewed and approved. Dual phase system will be utilized with 5 extraction wells. 6/30/06: Reviewed the first quarterly 2006 update report. Samples collected January 30,2006. Max BTEX 53,000ppb (MW10) and max MTBE 1,180 ppb (MW10). The RAP has not been implemented yet.7/5/06: Meeting on 6/28/06 with Hess, Quantum, NYSDEC, EnviroTrac and GSC. DEP now requires an effluent sample from the installed system prior to giving a SPDES permit, so a permit has not been obtained yet. System construction has not begun yet.7/12/06: Received second 2006 quarterly report. Sampling conducted on 4/10/06. Max BTEX 58,700 ppb (MW10) and max MTBE 1,650 ppb (MW9). System startup expected during the 4th quarter.9/1/06: Received email from Ed Russo: "The dual phase extraction system at Hess station # 32502 (Albion, Elmhurst, NY) will be constructed during September and October and isalso scheduled to be activated during the fourth quarter once CONED provides service. The CONED application has already been submitted, so we don't expect a major delay."10/3/06: Reviewed third quarterly report dated 9/27/06. Dual phase system installed, startup date expected this quarter. Groundwater sampled on 7/12/06. Max BTEX 32,510 (MW10), max MTBE 4,910 (MW13). Two new wells installed, MW12 and MW13. MW-9 will not be sampled due to close proximity to MW13. 10/25/06: Sent email to Ed Russo and Gail Helfrick to followup on system startup date. 10/26/06: Received email from Gail Helfrick:"Subsurface work has been

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S102663442 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E21

NAME: HESS/MERIT STATION 32502

Rev: 09/25/2013

ADDRESS: 77-33 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 9705539 / Not Reported
ID/Status: 0502867 / 6/14/2005

SOURCE: NY Department of Environmental Conservation

completed. The system equipment has been ordered, and Hess is awaiting delivery. We will notify you when the equipment has been received, and when installation is scheduled. "11/17/06: Spoke to Ed Russo and Gail Helfrick. Trenching was completed. The equipment was ordered, but has not been received yet. Startup expected January 2007.12/28/06: Reviewed update report 12/20/06. General downward trend in contaminants. Max BTEX 11,602 ppb (MW13), max MTBE 1,580 (MW13). 87 tons on impacted soil recovered and properly disposed of during DPE system installation. System not started yet. When will system be started?1/17/07: Meeting on 1/16/07 with Hess, Delta, NYSDEC. System startup expected 1/07.3/23/07: Reviewed update report. Groundwater sampled on 1/22/07. Max BTEX 22,600 ppb (MW10), max MTBE 6,700 ppb (MW13). System startup anticipated in April 2007.5/1/07: Sent email to John Schenkewitz, cc: Aaron Lapine, to followup on system startup.7/12/07: Reviewed site status report. Wells sampled on 4/23/07. Max BTEX 11,830 ppb, max MTBE 1,500 ppb. Multi phase extraction system installed. Startup will take place the week of July 23rd. 9/20/07: Reviewed site status report. MPE system startup awaiting DEP discharge permit. Downgradient well MW7 inaccessible - may need to be reinstalled. Fluctuating groundwater concentrations. Wells sampled on 7/20/07. Max BTEX 28,000 ppb (MW13), max MBTE 5,000 ppb (MW13). 2/11/08: Reviewed September 2007 - November 2007 Site Status Report. Wells sampled on October 12, 2007. Increase in dissolved concentrations in MW13. Max BTEX 30,600 ppb (MW13), max MTBE 9,700 ppb (MW13). MW7 is inaccessible (was paved over), and needs to be replaced. MPE system startup awaiting NYCDEP discharge permit.3/27/08: Reviewed December 2007 - February 2008 Site Status Report. Wells sampled on January 30, 3008. Maximum BTEX concentration 4,382 (MW13), maximum MTBE concentration 390 ppb (MW13). MPE system startup delayed for DEP discharge permit. 5/7/08 - Carlson: May 7th meeting with Hess and Envirotrac. They are still waiting for the DEP discharge permit.7/3/08 - Carlson: Reviewed June 2008 Update Report. Wells sampled on 4/28/08. Max BTEX 23,666 ppb in MW13. Max MTBE 2,730 ppb (MW13). MW7 will be replaced. They are still waiting for the DEP discharge permit.9/9/08 - Carlson: Witnessed system startup.10/16/08 - Carlson: Reviewed September 2008 Update Report. Wells sampled on 7/31/08. MW7 was destroyed, will be reinstalled. MW13 was not sampled. MPE system startup data was not included.10/22/08 - Carlson: Meeting with Hess/Envirotrac. System shutdown by DEP because of a zinc exceedance. MW7 will be reinstalled.10/27/08 - Carlson: MPE system was shutdown by DEP because of a zinc exceedance. Received copy of letter from DEP revoking permit.1/9/09 - Carlson: Reviewed December 2008 Update Report. They are waiting for DEP discharge permit for system startup, and for DOB sidewalk permit for well installation.1/23/09 - Carlson: Received workplan for off-site

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S102663442 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E21

NAME: HESS/MERIT STATION 32502

Rev: 09/25/2013

ADDRESS: 77-33 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 9705539 / Not Reported
ID/Status: 0502867 / 6/14/2005

SOURCE: NY Department of Environmental Conservation

delineation. Five off-site wells proposed.1/29/09 - Carlson: Approved workplan for installation of five off-site wells. Investigation report due 4/29/09.2/27/09 - Carlson: Notified that well installation scheduled for March 3 and March 4. They are still waiting for the DEP discharge permit.3/18/09 - Carlson: Meeting with Hess and EnviroTrac. RIR deadline extended to June 2009.4/10/09 - Carlson: Reviewed update report. Wells sampled on 1/8/09. Large decrease in contaminant concentrations. System not operational yet.7/3/09 - Carlson: Reviewed June 2009 Update Report. Off-site wells were installed. System operation still waiting for DEP discharge permit.8/19/09 - Carlson: Meeting with Hess. They are still waiting for DEP permit.10/21/09 - Carlson: Reviewed September 2009 Update Report. Wells sampled on 7/23/09. BTEX concentration 21,981 ppb (MW13). System startup waiting for DEP permit.11/24/09 - Carlson: Received copy of NYCDEP letter dated 8/3/09 approving discharge, but requiring approval from the DEP Division of Air, Noise, Permitting, Enforcement, and Policy. 12/15/09 - Carlson: Received notification, system startup scheduled for 12/29/09.1/8/2010 - Carlson: Reviewed December 2009 Update Report. Wells sampled on 10/21/2009. Maximum BTEX concentration 26,947 ppb (MW13). System startup was not discussed in the report.1/27/2010 - Carlson: Meeting with Hess.4/22/2010 - Carlson: Reviewed update report. MPE system in operation. General decrease in contaminant concentrations.7/20/2010 - Carlson: Reviewed update report. MPE system in operation. Wells sampled on 4/26/2010.5/10/11 - Oblgado - Meeting with Hess, EnviroTrac, DEC. They will look into drainage issues at this site. They will submit system drawings and provide stack heights in OMM reports.8/30/11 - Oblgado - I reviewed the 2Q11 update report. Max Benzene is 2,870 ug/L. Total BTEX is 4,822 ug/L. MTBE is 4,300 ug/L. System appears to be effective reducing BTEX. 10/21/11- Oblgado - This spill assigned back to Carlson as per Brevdo.9/11/2012 - 1Q2012, 6/29/2012, by EnviroTrac. Groundwater was sampled on 4/19/2012. DTW 5.22 to 8.50. Flows to east. Dual phase extraction system is in operation. Monthly O&M and quarterly groundwater sampling. The next sampling will be in 7/2012. MW-12, 365.5 BTEX, 24 MTBE. MW-10, 5,558 BTEX, 37.2 MTBE. MW-9, 3.53J BTEX, 11.5 MTBE. MW-14, 91.3 BTEX, 2.4 MTBE. MW-4, 1,174.1 BTEX, 31.4 MTBE. MW-13, 8,216 BTEX, 738 MTBE. MW-16, 123.5 BTEX, 0.73J MTBE. 11/6/2012 - 2Q2012, 9/28/2012, by EnviroTrac. Groundwater was sampled on July 6, 2012. DTW 4.65 to 15.84. Flows to east. Dual Phase extraction system in operation. SVE stack height 25 feet. Air stripper stack height 15 feet. The next sampling will be in October 2012. MW-12, 285.9 BTEX, 8.5 MTBE. MW-10, 3,856 BTEX, 2,510 MTBE. MW-4, 1,150.7 BTEX, 12.2 MTBE. MW-13, 1,020J BTEX, 2,210 MTBE. MW-16, 28.66J BTEX, MTBE ND. MW-3, 79.71 BTEX, 0.39 MTBE. 2/1/2013 - 3Q2012, 12/31/2012, by EnviroTrac. Groundwater was sampled on 10/15/2012. 8/1, 9/21,

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S102663442 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E21

NAME: HESS/MERIT STATION 32502

Rev: 09/25/2013

ADDRESS: 77-33 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 9705539 / Not Reported
ID/Status: 0502867 / 6/14/2005

SOURCE: NY Department of Environmental Conservation

10/15/2012, conducted O&M on dual phase extraction system. DTW 4.65 to 15.84 feet. flows to east. MW-12, 119.7 BTEX, 10.1 MTBE. MW-4, 586.6 BTEX, 15.9 MTBE. MW-10, 1,947.9 BTEX, 1,550 MTBE. MW-9, 25.18J BTEX, 13.3 MTBE. MW-13, 4,493.8 BTEX, 157 MTBE. MW-3, 320 BTEX, 0.82J MTBE. MW-14, 15.5 BTEX, 1.1 MTBE. MW-17, 81.7 BTEX, 0.58J MTBE. DPES running. Monthly O&M. The next sampling will be in 1/2013.9/24/2013 - 4Q2012, 3/29/2013, by EnviroTrac. The groundwater was sampled on 1/24/2013. On 1/2/2013, conducted DPES O&M. DTW 5.55 to 13.12 feet. Flows to east. DPES was shutdown for repair in 11/2012 and 12/2012, and restarted on 1/2/2013. MW-12, 11,978 BTEX, 271 MTBE. MW-10, 5,988.8 BTEX, 1,240 MTBE. MW-9, 4,050.9 BTEX, 57.6 MTBE. MW-4, 743.8 BTEX, 11.2 MTBE. MW-13, 3,912.8 BTEX, 237 MTBE. MW-3, 171.9 BTEX, 0.56J MTBE. MW-14, 45 BTEX, 1.4 MTBE. 1Q2013, 6/28/2013, by EnviroTrac. The groundwater was sampled on 4/11/2013. On 2/27, 3/27, 4/5/2013, conducted O&M of DPES and STRE on MW/AS-9. DTW 5.50 to 13.03 feet. Flows to east. MW-12, 6,079 BTEX, 161 MTBE. MW-4, 779.5 BTEX, MTBE ND. MW-10, 3,417.8 BTEX, 974 MTBE. MW-13, 498.5J BTEX, 128 MTBE. MW-9, 21.96J BTEX, 7.8 MTBE. MW-3, 396.4 BTEX, MTBE ND.
Remarks: CONTAMINATED GROUNDWATER FOUND DURING SITE EVAL-TEST RESAULTS ARE AVAIL. COMP STATES IT IS AN ACTIVE GAS STATION

Material:

Site ID: 222587
Operable Unit ID: 1048940
Operable Unit: 01
Material ID: 334754
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Facility ID: 0502867
DER Facility ID: 184049
Facility Type: ER
Site ID: 347356
DEC Region: 2
Spill Date: 6/9/2005

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S102663442 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E21

NAME: HESS/MERIT STATION 32502

Rev: 09/25/2013

ADDRESS: 77-33 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 9705539 / Not Reported
ID/Status: 0502867 / 6/14/2005

SOURCE: NY Department of Environmental Conservation

Spill Number/Closed Date: 0502867 / 6/14/2005
Spill Cause: Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: WXSUN
Referred To: Not reported
Reported to Dept: 6/9/2005
CID: 444
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: 6/10/2005
Spill Record Last Update: 6/14/2005
Spiller Name: MICHEAL MATRI
Spiller Company: HESS GAS #32502
Spiller Address: 77-33 QUEENS BLVD
Spiller City,St,Zip: ELMHERST, NY
Spiller Company: 001
Contact Name: MICHEAL MATRI
Contact Phone: (732) 750-6432
DEC Memo: 06/14/05 File Update by Sun: On 06/14/05, Sun received the following e-mail from Mike Matri of Hess:Joe,As we discussed on June 9, 2005 Envirotrac was installing a monitoringwell behind the kiosk building when they impacted an electrical conduitand one double wall fibreglass premium gasoline line. Fail-safes/lineleak detectors stopped the flow of product through the product line.Much of the product returned to a contained UST sump (second wall). Anestimated 10 gallons of product entered soil. As a result of the spillHess notified the NYSDEC spill hotline and spill number 05-02867Hess mobilized a contractor to repair the line with the assistance ofEnvirotrac. Three (3) yards of gasoline impacted soil/gravel wasdrummed for disposal. Hess recommends the spill number 05-02867 beclosed and remaining environmental activity continue under spill number97-05539.Based on the above report, the spill #05-02867 is closed. (sun)

Remarks: WHILE DRILLING , HIT LINE BY MISTAKE: SITE BEING CLEANED UP:

Material:

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S102663442 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E21

NAME: HESS/MERIT STATION 32502

Rev: 09/25/2013

ADDRESS: 77-33 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 9705539 / Not Reported
ID/Status: 0502867 / 6/14/2005

SOURCE: NY Department of Environmental Conservation

Site ID: 347356
Operable Unit ID: 1105092
Operable Unit: 01
Material ID: 1502560
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102663442 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E21

NAME: HESS/MERIT STATION 32502

Rev: 09/25/2013

ADDRESS: 77-33 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 9605081 / 1/12/2004

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 222586

Spill Number/Closed Date: 9605081 / 1/12/2004

Spill Date: 7/18/1996

Spill Cause: Tank Test Failure

Spill Source: Gasoline Station

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: WXSUN

Referred To: Not reported

Reported to Dept: 7/18/1996

CID: 199

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: 7/18/1996

Spill Record Last Update: 1/12/2004

Spiller Name: Not reported

Spiller Company: HESS/MERIT

Spiller Address: Not reported

Spiller City,St,Zip: ZZ -

Spiller County: 001

Spiller Contact: ANDY FORD

Spiller Phone: (610) 527-7900

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 184049

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"SUN"1/12/2004 Reassigned from O'Dowd to Sun.Also refer to Spill #

97-05539.1/12/2004 This spill # is closed. To be investigated and

remediated under Spill # 97-05539.

Remarks: test involved 5 tanks of premium and regular gas all in a manifold
cascade all tanks leaking on the top gross failure according to tested

- states merit will be shutting down the station

Material:

Site ID: 222586

Operable Unit ID: 1032617

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102663442 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E21

NAME: HESS/MERIT STATION 32502

Rev: 09/25/2013

ADDRESS: 77-33 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 9605081 / 1/12/2004

SOURCE: NY Department of Environmental Conservation

Operable Unit: 01
Material ID: 347833
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: 222586
Spill Tank Test: 1544648
Tank Number: 0000000000
Tank Size: 4000
Test Method: 20
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: USTest 2000/P/LL plus USTest 2000/U

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: 1000263801 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E22

NAME: MERIT ALBION

Rev: 11/13/2013

ADDRESS: 77-33 QUEENS BOULEVARD
ELMHURST, NY
QUEENS

ID/Status: 2-297356 / Active
ID/Status: 2-297356

SOURCE: NY Department of Environmental Conservation

UST:

Id/Status: 2-297356 / Active

Program Type: PBS

Region: STATE

DEC Region: 2

Expiration Date: 2015/05/23

UTM X: 594051.25268999999

UTM Y: 4510340.8544699997

Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 13728

Affiliation Type: Mail Contact

Company Name: HESS CORP.

Contact Type: Not reported

Contact Name: JANICE FLAHERTY

Address1: 1 HESS PLAZA

Address2: Not reported

City: WOODBRIDGE

State: NJ

Zip Code: 07095

Country Code: 001

Phone: (732) 750-6350

EMail: JFLAHERTY@HESS.COM

Fax Number: Not reported

Modified By: NRLOMBAR

Date Last Modified: 6/9/2011

Site Id: 13728

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

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: 1000263801 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E22

NAME: MERIT ALBION

Rev: 11/13/2013

ADDRESS: 77-33 QUEENS BOULEVARD
ELMHURST, NY
QUEENS

ID/Status: 2-297356 / Active
ID/Status: 2-297356

SOURCE: NY Department of Environmental Conservation

Site Id: 13728
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: JPCUMMIN
Date Last Modified: 10/11/2012

Site Id: 13728
Affiliation Type: On-Site Operator
Company Name: HESS 32502
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: 001
Phone: (732) 750-6000
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 4/1/2011

Tank Info:

Tank Number: 1
Tank ID: 15640
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1972
Date Tank Closed: 12/01/1997
Registered: True

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: 1000263801 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E22

NAME: MERIT ALBION

Rev: 11/13/2013

ADDRESS: 77-33 QUEENS BOULEVARD
ELMHURST, NY
QUEENS

ID/Status: 2-297356 / Active
ID/Status: 2-297356

SOURCE: NY Department of Environmental Conservation

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 08/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I01 - Overfill - Float Vent Valve
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None

Tank Number: 10
Tank ID: 53147
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 12/01/1997
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: 01/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/01/2011

Equipment Records:

I01 - Overfill - Float Vent Valve

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: 1000263801 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E22

NAME: MERIT ALBION

Rev: 11/13/2013

ADDRESS: 77-33 QUEENS BOULEVARD
ELMHURST, NY
QUEENS

ID/Status: 2-297356 / Active
ID/Status: 2-297356

SOURCE: NY Department of Environmental Conservation

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)

Tank Number: 11
Tank ID: 53148
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 600
Install Date: 12/01/1997
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: 20
Date Test: 01/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/01/2011

Equipment Records:
G04 - Tank Secondary Containment - Double-Walled (Underground)
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
E00 - Piping Secondary Containment - None
I01 - Overfill - Float Vent Valve
C00 - Pipe Location - No Piping

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: 1000263801 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E22

NAME: MERIT ALBION

Rev: 11/13/2013

ADDRESS: 77-33 QUEENS BOULEVARD
ELMHURST, NY
QUEENS

ID/Status: 2-297356 / Active
ID/Status: 2-297356

SOURCE: NY Department of Environmental Conservation

F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass

Tank Number: 2
Tank ID: 15641
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 06/01/1972
Date Tank Closed: 12/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 08/01/1996
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
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I01 - Overfill - Float Vent Valve
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
F00 - Pipe External Protection - None

Tank Number: 3
Tank ID: 15642
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 4000
Install Date: 06/01/1972
Date Tank Closed: 10/01/1996
Registered: True

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: 1000263801 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E22

NAME: MERIT ALBION

Rev: 11/13/2013

ADDRESS: 77-33 QUEENS BOULEVARD
ELMHURST, NY
QUEENS

ID/Status: 2-297356 / Active
ID/Status: 2-297356

SOURCE: NY Department of Environmental Conservation

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 00
Date Test: 07/01/1995
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I01 - Overfill - Float Vent Valve
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 4
Tank ID: 15643
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1972
Date Tank Closed: 12/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 08/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: 1000263801 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E22

NAME: MERIT ALBION

Rev: 11/13/2013

ADDRESS: 77-33 QUEENS BOULEVARD
ELMHURST, NY
QUEENS

ID/Status: 2-297356 / Active
ID/Status: 2-297356

SOURCE: NY Department of Environmental Conservation

H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
I01 - Overfill - Float Vent Valve
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None

Tank Number: 5
Tank ID: 15644
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 06/01/1972
Date Tank Closed: 12/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 08/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
I01 - Overfill - Float Vent Valve

Tank Number: 6
Tank ID: 15645
Tank Status: Closed - Removed

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: 1000263801 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E22

NAME: MERIT ALBION

Rev: 11/13/2013

ADDRESS: 77-33 QUEENS BOULEVARD
ELMHURST, NY
QUEENS

ID/Status: 2-297356 / Active
ID/Status: 2-297356

SOURCE: NY Department of Environmental Conservation

Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 06/01/1972
Date Tank Closed: 12/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 08/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:
I01 - Overfill - Float Vent Valve
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground

Tank Number: 7
Tank ID: 43890
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 06/01/1972
Date Tank Closed: 12/01/1997
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: 03
Date Test: 08/01/1996
Next Test Date: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: 1000263801 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E22

NAME: MERIT ALBION

Rev: 11/13/2013

ADDRESS: 77-33 QUEENS BOULEVARD
ELMHURST, NY
QUEENS

ID/Status: 2-297356 / Active
ID/Status: 2-297356

SOURCE: NY Department of Environmental Conservation

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

Equipment Records:

- I01 - Overfill - Float Vent Valve
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- D00 - Pipe Type - No Piping
- G00 - Tank Secondary Containment - None
- H99 - Tank Leak Detection - Other
- J00 - Dispenser - None
- A00 - Tank Internal Protection - None
- B00 - Tank External Protection - None

Tank Number: 8
Tank ID: 53145
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 12/01/1997
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: 01/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/01/2011

Equipment Records:

- D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- E04 - Piping Secondary Containment - Double-Walled (Underground)
- A00 - Tank Internal Protection - None
- J01 - Dispenser - Pressurized Dispenser
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: 1000263801 **DIST/DIR:** 0.103 NW **ELEVATION:** 30 **MAP ID:** E22

NAME: MERIT ALBION

Rev: 11/13/2013

ADDRESS: 77-33 QUEENS BOULEVARD
ELMHURST, NY
QUEENS

ID/Status: 2-297356 / Active
ID/Status: 2-297356

SOURCE: NY Department of Environmental Conservation

I01 - Overfill - Float Vent Valve
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: 9
Tank ID: 53146
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 12/01/1997
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: 01/01/1998
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/01/2011

Equipment Records:

I01 - Overfill - Float Vent Valve
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY **Rev:** 01/01/2002
ADDRESS: 79-90 BARNWELL AVE **ID/Status:** 2-456365
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST AST:
PBS Number: 2-456365
SWIS Code: 6301
Operator: NYCDEP
Facility Phone: (718) 539-3590
Facility Addr2: 79090 BARNWELL AVE
Facility Type: OTHER
Emergency: NYCDEP
Emergency Tel: (718) 539-3590
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Owner Address: 30-30 THOMSON AVENUE
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported
Owner Tel: (718) 472-8000
Owner Type: Local Government
Owner Subtype: C
Mailing Contact: MR. LEONARD SUPP
Mailing Name: NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
Mailing Address: IDCNY CENTER 1
Mailing Address 2: 30-30 THOMSON AVENUE
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Telephone: (718) 472-8000
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: 10/24/1991
Expiration: 12/06/1993
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: 63
Town or City Code: 01

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY

Rev: 01/01/2002

ADDRESS: 79-90 BARNWELL AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-456365

SOURCE: NY Department of Environmental Conservation

Region: 2

Tank ID: 001

Tank Location: UNDERGROUND, VAULTED, WITH ACCESS

Tank Status: Closed-Removed

Install Date: Not reported

Capacity (Gal): 1050

Product Stored: UNLEADED GASOLINE

Tank Type: Steel/carbon steel

Tank Internal: 0

Tank External: 0

Pipe Location: Underground

Pipe Type: STEEL/IRON

Pipe Internal: None

Pipe External: 0

Tank Containment: Diking

Leak Detection: 0

Overfill Protection: 0

Dispenser Method: Suction

Date Tested: Not reported

Next Test Date: Not reported

Missing Data for Tank: No Missing Data

Date Closed: 03/01/1991

Test Method: Not reported

Deleted: False

Updated: True

SPDES Number: Not reported

Lat/Long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY **Rev:** 11/13/2013
ADDRESS: 79-90 BARNWELL AVE **ID/Status:** 2-456365
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-456365
Program Type: PBS
UTM X: 594366.83533000003
UTM Y: 4510520.1751499996
Expiration Date: N/A
Site Type: Other

Affiliation Records:

Site Id: 20117
Affiliation Type: Emergency Contact
Company Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: NYCDEP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 472-8000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20117

Affiliation Type: Mail Contact
Company Name: NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: MR. LEONARD SUPP
Address1: IDCNY CENTER 1
Address2: 30-30 THOMSON AVENUE
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 472-8000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY

Rev: 11/13/2013

ADDRESS: 79-90 BARNWELL AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-456365

SOURCE: NY Department of Environmental Conservation

Site Id: 20117
Affiliation Type: On-Site Operator
Company Name: NYCDEP DIVISION OF WATER SUPPLY
Contact Type: Not reported
Contact Name: NYCDEP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 539-3590
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20117
Affiliation Type: Facility Owner
Company Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: Not reported
Address1: 30-30 THOMSON AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 472-8502
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 4/5/2011

Tank Info:

Tank Number: 001
Tank Id: 36593
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY

Rev: 11/13/2013

ADDRESS: 79-90 BARNWELL AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-456365

SOURCE: NY Department of Environmental Conservation

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

Tank Location: 6

Tank Type: Steel/Carbon Steel/Iron

Tank Status: Closed - Removed

Pipe Model: Not reported

Install Date: Not reported

Capacity Gallons: 1050

Tightness Test Method: NN

Date Test: Not reported

Next Test Date: Not reported

Date Tank Closed: 03/01/1991

Register: True

Modified By: TRANSLAT

Last Modified: 03/04/2004

Material Name: Gasoline

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY **Rev:** 01/01/2002
ADDRESS: 79-90 BARNWELL AVE **ID/Status:** 2-456365
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST UST:
PBS Number: 2-456365
SPDES Number: Not reported
Emergency Contact: NYCDEP
Emergency Telephone: (718) 539-3590
Operator: NYCDEP
Operator Telephone: (718) 539-3590
Owner Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Owner Address: 30-30 THOMSON AVENUE
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Owner Telephone: (718) 472-8000
Owner Type: Local Government
Owner Subtype: The City of New York
Mailing Name: NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
Mailing Address: IDCNY CENTER 1
Mailing Address 2: 30-30 THOMSON AVENUE
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Contact: MR. LEONARD SUPP
Mailing Telephone: (718) 472-8000
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: 79090 BARNWELL AVE
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/24/1991
Expiration Date: 12/06/1993
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY **Rev:** 01/01/2002
ADDRESS: 79-90 BARNWELL AVE **ID/Status:** 2-456365
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Town or City: 01
Region: 2

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
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: 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: 03/01/1991
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 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

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY

Rev: 01/01/2002

ADDRESS: 79-90 BARNWELL AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-456365

SOURCE: NY Department of Environmental Conservation

Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 03/01/1991
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY **Rev:** 11/13/2013
ADDRESS: 79-90 BARNWELL AVE ID/Status: 2-456365 / Unregulated
ELMHURST, NY 11373 ID/Status: 2-456365
QUEENS
SOURCE: NY Department of Environmental Conservation

UST:
Id/Status: 2-456365 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 594366.83533000003
UTM Y: 4510520.1751499996
Site Type: Other

Affiliation Records:
Site Id: 20117
Affiliation Type: Emergency Contact
Company Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: NYCDEP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 472-8000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20117
Affiliation Type: Mail Contact
Company Name: NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: MR. LEONARD SUPP
Address1: IDCNY CENTER 1
Address2: 30-30 THOMSON AVENUE
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 472-8000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY

Rev: 11/13/2013

ADDRESS: 79-90 BARNWELL AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-456365 / Unregulated
ID/Status: 2-456365

SOURCE: NY Department of Environmental Conservation

Site Id: 20117
Affiliation Type: On-Site Operator
Company Name: NYCDEP DIVISION OF WATER SUPPLY
Contact Type: Not reported
Contact Name: NYCDEP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 539-3590
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20117
Affiliation Type: Facility Owner
Company Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: Not reported
Address1: 30-30 THOMSON AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 472-8502
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 4/5/2011

Tank Info:

Tank Number: 002
Tank ID: 36594
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 03/01/1991
Registered: True

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY

Rev: 11/13/2013

ADDRESS: 79-90 BARNWELL AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-456365 / Unregulated
ID/Status: 2-456365

SOURCE: NY Department of Environmental Conservation

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:
C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None

Tank Number: 003
Tank ID: 36595
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 03/01/1991
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

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY

Rev: 11/13/2013

ADDRESS: 79-90 BARNWELL AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-456365 / Unregulated
ID/Status: 2-456365

SOURCE: NY Department of Environmental Conservation

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 004
Tank ID: 41877
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1985
Date Tank Closed: 03/01/1991
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:
I00 - Overfill - None
J00 - Dispenser - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
H00 - Tank Leak Detection - None

Tank Number: 005
Tank ID: 41878
Tank Status: Closed - Removed

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000409970 **DIST/DIR:** 0.104 NE **ELEVATION:** 25 **MAP ID:** D23

NAME: NYCDEP DIVISION OF WATER SUPPLY

Rev: 11/13/2013

ADDRESS: 79-90 BARNWELL AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-456365 / Unregulated
ID/Status: 2-456365

SOURCE: NY Department of Environmental Conservation

Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1985
Date Tank Closed: 03/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

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

Equipment Records:

H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: U000396457 **DIST/DIR:** 0.109 WNW **ELEVATION:** 30 **MAP ID:** F24

NAME: GASETERIA OIL CORP. ELMHURST

Rev: 09/25/2013

ADDRESS: 76-12 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 0603227 / Not Reported

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0603227

DER Facility ID: 316010

Facility Type: ER

Site ID: 365904

DEC Region: 2

Spill Date: 6/23/2006

Spill Number/Closed Date: 0603227 / Not Reported

Spill Cause: Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: aaobliga

Referred To: RAP IMPLEMENTATION - EXCAVATION

Reported to Dept: 6/23/2006

CID: 444

Water Affected: Not reported

Spill Source: Gasoline Station

Spill Notifier: Other

Cleanup Ceased: 10/31/2006

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 1

Date Entered In Computer: 6/23/2006

Spill Record Last Update: 5/14/2013

Spiller Name: CHRIS TOMASELLO

Spiller Company: GASATERIA SERVICE

Spiller Address: 76-12 QUEENS BLVD

Spiller City,St,Zip: ELMHURST, NY

Spiller Company: 001

Contact Name: CHRIS TOMASELLO

Contact Phone: (516) 233-7944 CELL

DEC Memo: 06/26/06 Sharif Rahman- A csl was sent out to GASETERIA OIL CORP.364

Maspeth Avenue Brooklyn, NY 11211 Attn: Roberto Porcelli 7/18/06 -

Obligado - Spill transferred to Obligado. Received UST closure

report, submitted by ASR, dated June 2006. Sensitive receptor survey.

No potable wells or surface water bodies in immediate vicinity. No

public supply wells within 1-mile radius. No previous environmental

investigations are known to have been conducted by Gaseteria. Site

had 3, 4000 gallon active gasoline USTs installed in 1985, and 2

active 2000 gallon diesel USTs also installed in 1985. Tanks were

removed on May 20, 2006 and June 1, 2006. Five pump islands removed

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: U000396457 **DIST/DIR:** 0.109 WNW **ELEVATION:** 30 **MAP ID:** F24

NAME: GASETERIA OIL CORP. ELMHURST

Rev: 09/25/2013

ADDRESS: 76-12 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 0603227 / Not Reported

SOURCE: NY Department of Environmental Conservation

and dispensers and supply lines were excavated as well. 2 water samples collected from base of excavation. GW analytical results in ppb: Bottom East - 2600 benzene, 1000 ethylbenzene, 6500 xylene, 9000 MTBE, 22640 Total VOCs Bottom West - 2500 benzene, 11,000 toluene, 1100 ethylbenzene, 6800 xylene, 32900 Total VOCs Four 10' pit samples also collected that showed minor soil exceedences. ASR will submit a Subsurface Investigation Workplan. 9/12/06 - Emailed Gaseteria a Sent Multi-Site Stipulation agreement including this site on 9/7/06. Sent original on 9/12/06. Due date for Investigation workplan according to Corrective Action Schedule is 10/15/06. 12/4/06 - Obligado - Reviewed Investigation Workplan, submitted by ASR 11/15/06. Proposed 4 offsite monitoring well installations followed by 5 onsite borings. The Department approves the Workplan with the following modifications. 1) On-site soil borings and 1" temporary geoprobe wells should be installed first and a ground water flow determination should be made. Based on findings then 2" permanent off-site wells should be installed. 2) Modified one boring location so that there will be 2 wells beneath former dispensers. Investigation Summary Report due by February 4, 2007. 1/10/07 - Obligado - Phone call from Muller requiring sidewalk opening letter. Emailed him the letter. 1/17/07 - Obligado - Email from Muller proposing alternate well locations based on new gw flow direction data. Flow determined to be to northwest. Sent approval email to Muller. 4/13/07 - Obligado - Review investigation summary report submitted by ASR dated 2/19/07. After quick initial review notice typo in soil results table. Send email to Muller to resubmit. 6/1/07 - Obligado - Received revised Investigation Summary Report. 7/26/07 - Obligado - Sent email to Steve Muller after review of report. In January, 7 monitoring wells were installed. For the onsite wells (GP1 through GP4) low levels of soil contamination below recommended soil cleanup objectives but above allowable soil concentrations (soil samples collected within 5 ft of water table). No BTEX in soil samples collected but other STARS compounds in exceedence of 8260. Non detect for 8270. Ground water gauging of new wells shows GW flow to NW. A plume of low levels of gw contamination was found. The plume is well delineated in all directions onsite and off-site. The max contamination in plume is 666 ppb BTEX and 110 ppb MTBE in MW-D (Former UST location). GW results are significantly lower than previous samples collected in May 2006. I sent an email to Steve Muller stating: "The Department approves of the Investigation Summary Report and does not require any additional soil and ground water delineation at this time. The Department approves of the recommendation to initiate a quarterly ground water monitoring program for this site. The Department does not require submission of a Remedial Action Plan (RAP) at this time, but may require a RAP in the future based on review of additional monitoring results or when

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: U000396457 **DIST/DIR:** 0.109 WNW **ELEVATION:** 30 **MAP ID:** F24

NAME: GASETERIA OIL CORP. ELMHURST

Rev: 09/25/2013

ADDRESS: 76-12 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 0603227 / Not Reported

SOURCE: NY Department of Environmental Conservation

the site is redeveloped. Prior to any redevelopment a plan for vapor intrusion mitigation must be approved to the Department. Please call me if you have any questions."3/28/08 - Obligado - Reviewed Spill Closure Report for this site. Most wells were ND, however MWA and MWD which contained elevated VOCs as reported in the ISR were not sampled. Sent email denying NFA request and require sampling of MWA and MWD. 5/23/08 - Obligado - Review 2Q08 monitoring report. BTEX from ND to 890 ug/L. MTBE ND to 12/ug/L. Report recommends discontinued monitoring of MW1,MW2, MW3. Proposes continued monitoring of other wells.8/20/08 - Portfolio meeting with ASR, GAsteria, DEC. This site will be monitored until 4/2010. High BTEX in one well - 890. They will abandon several wells that are ND.12/9/08 - Obligado - Review 3Q08 monitoring report. BTEX decrease in MWd - 390 ppb.6/3/09 - Obligado - Reviewed work plan for 1 additional boring to determine soil quality. Sent approval letter.10/6/09 - Obligado - Rich Levato of ASR submits Investigation Summary Report. Elevated VOCs in excess of Soil Cleanup Objectives in vadose zone soils at 4 ft bgs with 144 ppm total VOCS and exceedences of several VOC compounds. Contaminant levels decrease with depth. At 9 ft bgs, only one reported exceedence of RSCOs with xylenes at 2.9ppm. Based on these results remediation would be required.10/13/09 -Obligado - Meeting with Gaseteria, DEC, JCBroderick, Relinat. A RAWP was submitted for the site to excavated residual contaminated soil in the vicinity of the former UST. DEC will review the plan. 12/8/09 - Obligado - Completed review of the RAWP. Sent a disapproval requiring modifications including 1) soil endpoint sampling plan, 2)CAMP, 3)reinstallation of destroyed wells, 4) post remedial ground water monitoring plan.5/17/10 - Obligado - Reviewed a revised Remedial Action Work Plan, dated March 2010. The work plan addressed my concerns. Soil endpoints will be collected in accordance with DER 10. A CAMP will be implemented during the excavation. Monitoring wells will be reinstalled to monitor post remedial effectiveness. According to the plan, a completion report will be submitted within 120 days.1-6-11 - Obligado - I spoke with Steve Muller, they are getting close to starting excavation. Predicts it will be a 2 day job. They have the disposal facility lined up. They resolved the fence permitting issues. 2-8-11 - Obligado - I reviewed the 4Q10 report. Maximum BTEX is 210 ug/L. According to the report, excavation will occur in Spring 2011.2-16-11 - Obligado - Meeting with DEC,Gaseteria, JCB, Reliant. Site Excavation is anticipated for Spring 2011. DEC recommends preparation of a HASP to accompany the CAMP for site excavation. Remedial Completion Report is due by the end of May 2011.10-5-11 - Obligado - I reviewed a remediation completion report submitted by JCBroderick. The report documents the removal of 498 tons of contaminated soil. There were VOC exceedences in sidewall

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: U000396457 **DIST/DIR:** 0.109 WNW **ELEVATION:** 30 **MAP ID:** F24

NAME: GASETERIA OIL CORP. ELMHURST

Rev: 09/25/2013

ADDRESS: 76-12 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 0603227 / Not Reported

SOURCE: NY Department of Environmental Conservation

endoint sample 1 and SVOC exceedence in another sidewall endpoint sample 2. 3 monitoring wells were re-installed (MW4, MW5, and MW6). MW4 and MW5 had VOC exceedences in ground water. ONe soil sample from MW4 (7.5-10ft) exceeded CP51 soils for VOCs. I spoke with Steve Muller and he said Gaseteria plans to return to the site to excavate the remaining contamination. He anticipates removing a couple additional truck loads. 12/1/11 - Obligado - I emailed Steve Muller to inquire about additional excavation. 1/15/13 - Obligado - I reviewed a Remedial ACTION Plan to do additional test pits. I sent a comment email requesting revisions to the plan to include past soil sampling results and a plan to investigate deeper soil impacts. I required resubmission within 30 days.3/5/13 - Obligado - I emailed Steve Muller to inquire about the status of this revised plan.5/14/13 - Obligado - I reviewed the revised plan. It proposed a deep excavation as requested. I emailed an approval letter.

Remarks: PBS No: 2-191434SOIL CONTAMINATION FROM A TANK PULL

Material:

Site ID: 365904
Operable Unit ID: 1123881
Operable Unit: 01
Material ID: 2113353
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000396457 **DIST/DIR:** 0.109 WNW **ELEVATION:** 30 **MAP ID:** F24

NAME: GASETERIA OIL CORP. ELMHURST **Rev:** 11/13/2013
ADDRESS: 76-12 QUEENS BOULEVARD ID/Status: 2-191434 / Unregulated
ELMHURST, NY 11373 ID/Status: 2-191434
QUEENS
SOURCE: NY Department of Environmental Conservation

UST:
Id/Status: 2-191434 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 593961.4163799995
UTM Y: 4510306.1853799997
Site Type: Retail Gasoline Sales

Affiliation Records:
Site Id: 5966
Affiliation Type: Mail Contact
Company Name: GASETERIA OIL CORP.
Contact Type: VP
Contact Name: ROBERTO PORCELLI
Address1: 364 MASPETH AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 782-4200
EMail: ROBERTOPORCELLI@GASETERIA.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 7/30/2009

Site Id: 5966
Affiliation Type: Facility Owner
Company Name: PALMANA REALTY CORP.
Contact Type: VP
Contact Name: ROBERTO PORCELLI
Address1: 364 MASPETH AVENUE
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11211
Country Code: 001
Phone: (718) 782-4200
EMail: ROBERTOPORCELLI@GASETERIA.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/15/2009

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000396457 **DIST/DIR:** 0.109 WNW **ELEVATION:** 30 **MAP ID:** F24

NAME: GASETERIA OIL CORP. ELMHURST **Rev:** 11/13/2013
ADDRESS: 76-12 QUEENS BOULEVARD ID/Status: 2-191434 / Unregulated
ELMHURST, NY 11373 ID/Status: 2-191434
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 5966
Affiliation Type: On-Site Operator
Company Name: GASETERIA OIL CORP. ELMHURST
Contact Type: Not reported
Contact Name: GASETERIA OIL CORP.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 651-9860
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 5/25/2005

Site Id: 5966
Affiliation Type: Emergency Contact
Company Name: PALMANA REALTY CORP.
Contact Type: Not reported
Contact Name: ROBERTO PORCELLI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 782-4200
EMail: Not reported
Fax Number: Not reported
Modified By: bkfalvey
Date Last Modified: 9/22/2008

Tank Info:

Tank Number: 001
Tank ID: 7507
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 01/01/1985
Date Tank Closed: 06/06/2006
Registered: True

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000396457 **DIST/DIR:** 0.109 WNW **ELEVATION:** 30 **MAP ID:** F24

NAME: GASETERIA OIL CORP. ELMHURST **Rev:** 11/13/2013
ADDRESS: 76-12 QUEENS BOULEVARD ID/Status: 2-191434 / Unregulated
ELMHURST, NY 11373 ID/Status: 2-191434
QUEENS
SOURCE: NY Department of Environmental Conservation

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

Tightness Test Method: 21
Date Test: 05/30/2000
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/21/2006

Equipment Records:
B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F08 - Pipe External Protection - Retrofitted Impressed Current
J02 - Dispenser - Suction Dispenser
G04 - Tank Secondary Containment - Double-Walled (Underground)
H99 - Tank Leak Detection - Other
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B05 - Tank External Protection - Jacketed

Tank Number: 002
Tank ID: 7508
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: 01/01/1985
Date Tank Closed: 06/06/2006
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: 21
Date Test: 05/30/2000
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000396457 **DIST/DIR:** 0.109 WNW **ELEVATION:** 30 **MAP ID:** F24

NAME: GASETERIA OIL CORP. ELMHURST

Rev: 11/13/2013

ADDRESS: 76-12 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-191434 / Unregulated
ID/Status: 2-191434

SOURCE: NY Department of Environmental Conservation

Last Modified: 06/21/2006

Equipment Records:

- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- F08 - Pipe External Protection - Retrofitted Impressed Current
- J02 - Dispenser - Suction Dispenser
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- I03 - Overfill - Automatic Shut-Off
- B05 - Tank External Protection - Jacketed
- H99 - Tank Leak Detection - Other
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- B08 - Tank External Protection - Retrofitted Impressed Current
- K01 - Spill Prevention - Catch Basin

Tank Number: 003

Tank ID: 7509

Tank Status: Closed - Removed

Material Name: Closed - Removed

Capacity Gallons: 4000

Install Date: 01/01/1985

Date Tank Closed: 06/06/2006

Registered: True

Tank Location: Underground

Tank Type: Steel/carbon steel

Material Code: 0009

Common Name of Substance: Gasoline

Tightness Test Method: 21

Date Test: 05/30/2000

Next Test Date: Not reported

Pipe Model: Not reported

Modified By: NRLOMBAR

Last Modified: 06/21/2006

Equipment Records:

- I03 - Overfill - Automatic Shut-Off
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- F08 - Pipe External Protection - Retrofitted Impressed Current
- J02 - Dispenser - Suction Dispenser
- B08 - Tank External Protection - Retrofitted Impressed Current
- K01 - Spill Prevention - Catch Basin
- G04 - Tank Secondary Containment - Double-Walled (Underground)

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000396457 **DIST/DIR:** 0.109 WNW **ELEVATION:** 30 **MAP ID:** F24

NAME: GASETERIA OIL CORP. ELMHURST

Rev: 11/13/2013

ADDRESS: 76-12 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-191434 / Unregulated
ID/Status: 2-191434

SOURCE: NY Department of Environmental Conservation

C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
H99 - Tank Leak Detection - Other
B05 - Tank External Protection - Jacketed

Tank Number: 004
Tank ID: 7510
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 01/01/1985
Date Tank Closed: 06/06/2006
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 05/31/2000
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/21/2006

Equipment Records:
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F08 - Pipe External Protection - Retrofitted Impressed Current
J02 - Dispenser - Suction Dispenser
H99 - Tank Leak Detection - Other
I03 - Overfill - Automatic Shut-Off
G04 - Tank Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B05 - Tank External Protection - Jacketed
B08 - Tank External Protection - Retrofitted Impressed Current
K01 - Spill Prevention - Catch Basin

Tank Number: 005
Tank ID: 7511
Tank Status: Closed - Removed
Material Name: Closed - Removed

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000396457 **DIST/DIR:** 0.109 WNW **ELEVATION:** 30 **MAP ID:** F24

NAME: GASETERIA OIL CORP. ELMHURST

Rev: 11/13/2013

ADDRESS: 76-12 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-191434 / Unregulated
ID/Status: 2-191434

SOURCE: NY Department of Environmental Conservation

Capacity Gallons: 4000
Install Date: 01/01/1985
Date Tank Closed: 06/06/2006
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 21
Date Test: 05/31/2000
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/21/2006

Equipment Records:

- B05 - Tank External Protection - Jacketed
- I03 - Overfill - Automatic Shut-Off
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- F08 - Pipe External Protection - Retrofitted Impressed Current
- J02 - Dispenser - Suction Dispenser
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- B08 - Tank External Protection - Retrofitted Impressed Current
- K01 - Spill Prevention - Catch Basin
- H99 - Tank Leak Detection - Other
- C02 - Pipe Location - Underground/On-ground
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000133897 **DIST/DIR:** 0.113 West **ELEVATION:** 27 **MAP ID:** G25

NAME: NEW TIFFANY AUTO BODY INC **Rev:** 11/01/2013
ADDRESS: 5015 JACOBUS ST
ELMHURST, NY
QUEENS
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:

EPA ID: NYD982738296
Country: USA
Mailing Name: NEW TIFFANY AUTO BODY INCORPORATED
Mailing Contact: NEW TIFFANY AUTO BODY INCORPORATED
Mailing Address: 5015 JACOBUS STREET
Mailing Address 2: Not reported
Mailing City: ELMHURST QUEENS
Mailing State: NY
Mailing Zip: 11373
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 716-424-3272

Document ID: NJA0628531
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 890807
Trans1 Recv Date: 890807
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890808
Part A Recv Date: 890811
Part B Recv Date: 890815
Generator EPA ID: NYD982738296
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U000394608 **DIST/DIR:** 0.114 NNE **ELEVATION:** 27 **MAP ID:** H26

NAME: ELMHURST RUBBER CO INC **Rev:** 01/01/2002
ADDRESS: 79-48 ALBION AVENUE **ID/Status:** 2-084581
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST UST:
PBS Number: 2-084581
SPDES Number: Not reported
Emergency Contact: GEORGE FASANO
Emergency Telephone: (007) 181-0536
Operator: ELMHURST RUBBER CO INC
Operator Telephone: (718) 899-3000
Owner Name: ELMHURST RUBBER CO INC
Owner Address: 79-48 ALBION AVENUE
Owner City,St,Zip: ELKHURST, NY 11373
Owner Telephone: (718) 899-3000
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: ELMHURST RUBBER CO INC
Mailing Address: 79-48 ALBION AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: ELKHURST, NY 11373
Mailing Contact: Not reported
Mailing Telephone: (718) 899-3000
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: 79048 ALBION AVENUE
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 03/24/1987
Expiration Date: 03/24/1992
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: True
CBS Number: Not reported
Town or City: NEW YORK CITY

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U000394608 **DIST/DIR:** 0.114 NNE **ELEVATION:** 27 **MAP ID:** H26

NAME: ELMHURST RUBBER CO INC

Rev: 01/01/2002

ADDRESS: 79-48 ALBION AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-084581

SOURCE: NY Department of Environmental Conservation

County Code: 63

Town or City: 01

Region: 2

Tank Id: 001

Tank Location: UNDERGROUND

Tank Status: Undefined

Install Date: Not reported

Capacity (gals): 3000

Product Stored: NOS 1,2, OR 4 FUEL OIL

Tank Type: Steel/carbon steel

Tank Internal: Not reported

Tank External: Not reported

Pipe Location: Not reported

Pipe Type: 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: 12/27/1987

Missing Data for Tank: Minor Data Missing

Date Closed: 12/01/1994

Test Method: Not reported

Deleted: False

Updated: False

Lat/long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000394608 **DIST/DIR:** 0.114 NNE **ELEVATION:** 27 **MAP ID:** H26

NAME: ELMHURST RUBBER CO INC

Rev: 11/13/2013

ADDRESS: 79-48 ALBION AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-084581 / Administratively Closed
ID/Status: 2-084581

SOURCE: NY Department of Environmental Conservation

UST:

Id/Status: 2-084581 / Administratively Closed
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 594155.02064999996
UTM Y: 4510402.2367399996
Site Type: Unknown

Affiliation Records:

Site Id: 1972
Affiliation Type: Facility Owner
Company Name: ELMHURST RUBBER CO INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 79-48 ALBION AVENUE
Address2: Not reported
City: ELKHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 899-3000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 1972

Affiliation Type: Mail Contact
Company Name: ELMHURST RUBBER CO INC
Contact Type: Not reported
Contact Name: Not reported
Address1: 79-48 ALBION AVENUE
Address2: Not reported
City: ELKHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 899-3000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000394608 **DIST/DIR:** 0.114 NNE **ELEVATION:** 27 **MAP ID:** H26

NAME: ELMHURST RUBBER CO INC **Rev:** 11/13/2013
ADDRESS: 79-48 ALBION AVENUE ID/Status: 2-084581 / Administratively Closed
ELMHURST, NY 11373 ID/Status: 2-084581
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 1972
Affiliation Type: On-Site Operator
Company Name: ELMHURST RUBBER CO INC
Contact Type: Not reported
Contact Name: ELMHURST RUBBER CO INC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 899-3000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 1972
Affiliation Type: Emergency Contact
Company Name: ELMHURST RUBBER CO INC
Contact Type: Not reported
Contact Name: GEORGE FASANO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (007) 181-0536
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 3219
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: 12/01/1994
Registered: True

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000394608 **DIST/DIR:** 0.114 NNE **ELEVATION:** 27 **MAP ID:** H26

NAME: ELMHURST RUBBER CO INC

Rev: 11/13/2013

ADDRESS: 79-48 ALBION AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-084581 / Administratively Closed
ID/Status: 2-084581

SOURCE: NY Department of Environmental Conservation

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
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100296044 **DIST/DIR:** 0.114 NNE **ELEVATION:** 27 **MAP ID:** H27

NAME: SIM'S AUTOMOBILE CENTER **Rev:** 11/13/2013
ADDRESS: 79-52 ALBION AVENUE **ID/Status:** 2-610104
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610104
Program Type: PBS
UTM X: 594195.32394999999
UTM Y: 4510407.1898800004
Expiration Date: 2016/01/25
Site Type: Other

Affiliation Records:

Site Id: 358643
Affiliation Type: Facility Owner
Company Name: JAE TAEK SHIM
Contact Type: GENERAL MANAGER
Contact Name: IN TAEK SHIM
Address1: 79-52 ALBION AVE
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 457-8635
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/25/2006

Site Id: 358643
Affiliation Type: Mail Contact
Company Name: SIMS AUTOMOBILE CENTER
Contact Type: Not reported
Contact Name: JAE TAEK SHIM
Address1: 79-52 ALBION AVENUE
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 457-8635
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/25/2006

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100296044 **DIST/DIR:** 0.114 NNE **ELEVATION:** 27 **MAP ID:** H27

NAME: SIM'S AUTOMOBILE CENTER

Rev: 11/13/2013

ADDRESS: 79-52 ALBION AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-610104

SOURCE: NY Department of Environmental Conservation

Site Id: 358643
Affiliation Type: On-Site Operator
Company Name: SIMS AUTOMOBILE CENTER
Contact Type: Not reported
Contact Name: JAE TAEK SHIM
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 457-8635
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/25/2006

Site Id: 358643
Affiliation Type: Emergency Contact
Company Name: JAE TAEK SHIM
Contact Type: Not reported
Contact Name: IN TAEK SHIM
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 457-8547
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/25/2006

Tank Info:

Tank Number: 501
Tank Id: 209782
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping
B01 - Tank External Protection - Painted/Asphalt Coating

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100296044 **DIST/DIR:** 0.114 NNE **ELEVATION:** 27 **MAP ID:** H27

NAME: SIM'S AUTOMOBILE CENTER

Rev: 11/13/2013

ADDRESS: 79-52 ALBION AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-610104

SOURCE: NY Department of Environmental Conservation

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None
I00 - Overfill - None
Tank Location: 2
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/05/2000
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: BVCAMPBE
Last Modified: 10/22/2010
Material Name: Waste Oil/Used Oil

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S108467015 **DIST/DIR:** 0.116 WNW **ELEVATION:** 30 **MAP ID:** F28

NAME: STREET

Rev: 09/25/2013

ADDRESS: QUEENS BLVD/ JACOB US
QUEENS, NY
QUEENS

ID/Status: 0613787 / 3/26/2007

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0613787

DER Facility ID: 328408

Facility Type: ER

Site ID: 378887

DEC Region: 2

Spill Date: 3/25/2007

Spill Number/Closed Date: 0613787 / 3/26/2007

Spill Cause: Traffic Accident

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: rmpiper

Referred To: Not reported

Reported to Dept: 3/25/2007

CID: 78

Water Affected: Not reported

Spill Source: Passenger Vehicle

Spill Notifier: Fire Department

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 0

Date Entered In Computer: 3/26/2007

Spill Record Last Update: 3/26/2007

Spiller Name: Not reported

Spiller Company: Not reported

Spiller Address: Not reported

Spiller City,St,Zip: ZZ -

Spiller Company: 001

Contact Name: FF SARNELL

Contact Phone: (347) 539-6906

DEC Memo: Traffic accident - 10gal gasoline spill to sewer - surface area was cleaned

Remarks: THREE CAR MVA WITH 10GALS SPILT AND DOWN THE DRAIN SPEEDI DRI APPLIED TO SURFACE FUEL NO CONTAINMENT TO SEWER

Material:

Site ID: 378887

Operable Unit ID: 1136381

Operable Unit: 01

Material ID: 2126325

Material Code: 0009

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S108467015 **DIST/DIR:** 0.116 WNW **ELEVATION:** 30 **MAP ID:** F28

NAME: STREET

Rev: 09/25/2013

ADDRESS: QUEENS BLVD/ JACOB US
QUEENS, NY
QUEENS

ID/Status: 0613787 / 3/26/2007

SOURCE: NY Department of Environmental Conservation

Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S111159171 **DIST/DIR:** 0.118 ENE **ELEVATION:** 23 **MAP ID:** 29

NAME: MCDONALDS

Rev: 09/25/2013

ADDRESS: 80-03 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 1104751 / 3/29/2012

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 1104751

DER Facility ID: 406954

Facility Type: ER

Site ID: 452363

DEC Region: 2

Spill Date: 7/26/2011

Spill Number/Closed Date: 1104751 / 3/29/2012

Spill Cause: Unknown

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: HRPATEL

Referred To: Not reported

Reported to Dept: 7/26/2011

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: 7/26/2011

Spill Record Last Update: 3/29/2012

Spiller Name: Not reported

Spiller Company: UNKNOWN

Spiller Address: Not reported

Spiller City,St,Zip: NY

Spiller Company: 999

Contact Name: ART BALDASARI

Contact Phone: Not reported

DEC Memo: Sangesland spoke to Mr. Baldasari about this site. In 1930's and

1940's this site was a gas station. It has been a McDonalds for at

least 30 years. During a Phase 2 investigation, they found old

historical petroleum tanks that were not known to exist. Mr.

Baldasari has a soil boring investigation report performed by another

company a couple of months ago (DEC needs to get a copy). DEC needs

to direct them to complete their Phase 2 investigation and submit a

copy of their new findings along with a copy of the old soil sample

report and prepare a plan of what work they will do to clean the

site.07/26/11-Hiralkumar Patel.4:17 PM:- spoke with Mr. Baldasari. he

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S111159171 DIST/DIR: 0.118 ENE ELEVATION: 23 MAP ID: 29

NAME: MCDONALDS

Rev: 09/25/2013

ADDRESS: 80-03 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 1104751 / 3/29/2012

SOURCE: NY Department of Environmental Conservation

mentioned that McDonalds' lease is expiring and before either extending a lease or buying property, they had investigated the site. during sanborn maps review, old tanks found on property. and BTEX contamination found in water sample collected through a geoprobe installed in past. Mr. Baldasari's company was hired for further investigation.4:22 PM:- sent email to Mr. Baldasari and asked to submit contact info of the property owner and person-in-charge at McDonalds. also asked to submit copy of previous investigation report.Art BaldasariMelick-Tully and Associates, P.C.Ph. (732) 356-3400Fax (732) 356-9054email: abaldasari@melick-tully.comalternate addresses: 80-06 to 80-26 Cornish Ave, 81-01 Dongan Ave, 80-03 to 80-05 Queens Blvdno PBS or other spill records found at the site.07/27/11-Hiralkumar Patel.11:13 AM:- received email from Mr. Baldasari. he will submit report and contact info for owner and his client. he also mentioned that they have scheduled a geophysical survey on 08/01/11 to locate any abandoned USTs.3:44 PM:- received email from Mr. Baldasari including contact info of attorney representing property owner and McDonald's and lab data of samples collected in Feb. 2011.Robert Shenkman, Esq. **property owner's attorney**333 East 38th Street, 12th FloorNew York, NY 10016Ph. (212) 661-6000Fax (212) 481-8209email: shenkush@aol.comVincent S. Oleszkiewicz, Esq. **McDonald's attorney**Duane Morris LLP.190 South LaSalle Street, Suite 3700Chicago, IL 60603Ph. (312) 499-0109Fax (312) 277-6855email: vsoleszkiewicz@duanemorris.comas per submitted lab data, four borings (B-1 through B-4) were installed to approx. 20 ft bg and groundwater found at around 15 ft bg. as per chain-of-custody, four groundwater samples were analyzed for VOCs only and only one soil sample from B-4 was analyzed for TPH DRO only. as per the boring logs, high PID readings and petroleum odors were noted in borings B-1, B-2 and B-3. found some VOC contamination in groundwater samples.email doesn't include the complete Phase II report.3:51 PM:- spoke with Mr. Baldasari and inquired him about results of soil samples collected from borings. he doesn't know if any soil samples were submitted for analysis or not.3:54 PM:- spoke with Mr. Shenkman and asked him to submit property owner's contact info. he mentioned that he handles the property as owner lives in Florida.4:01 PM:- spoke with operator at Partner Engineering and Science, Inc. (800-419-4923, job # 10-74110.2) regarding copy of reports. she refused to release document without their client's consent. she asked to contact Madeline Menna in McDonald.Madeline Mennaemail: madeline.menna@us.mcd.com4:03 PM:- spoke with Mr. Oleszkiewicz. he is point-of-contact for McDonald's. he mentioned that Phase I and Phase II investigations done. asked him to submit copy of the former reports.4:33 PM:- received email from Mr. Shenkman including property owner's contact info.Jack Forest, Inc. **property

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S111159171 **DIST/DIR:** 0.118 ENE **ELEVATION:** 23 **MAP ID:** 29

NAME: MCDONALDS

Rev: 09/25/2013

ADDRESS: 80-03 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 1104751 / 3/29/2012

SOURCE: NY Department of Environmental Conservation

owner**Jack Lenobel, Inc.c/o Janet VervillePresident2900 NW 165th StreetCitra, Florida 32113Ph. (352) 843-0590email: jacarie3654@gmail.com07/28/11-Hiralkumar Patel.11:27 AM:- received email from Mr. Oleszkiewicz. he authorized Partner Engineering to submit copy of previous Phase I and Phase II reports.4:18 PM:- left message for Steve at Partner requesting copy of Phase I and Phase II report.Steve KitzkePartner Engineering and Science, Inc.Ph. (952) 232-5520 (800) 419-4923email: SKitzke@partneresi.comJob # 10-74110.207/29/11-Hiralkumar Patel.9:52 PM:- received Phase I and Phase II reports from Steve.abstract of Phase I:- alternate addresses: 80-05, 80-11, 80-19 and 80-23 Queens Blvd- currently, site is developed with single story building with partial basement- the subject property was formerly undeveloped as early as 1902, developed as a gasoline service station, auto repair, auto sales and garage between approx. 1932 and the late 1960s, and developed with the current structure in 1972- as a gasoline station, the subject property was equipped with three USTs located on the southern boundary of the property along Queens Blvd- as per sanborn maps from 1932 and 1951, subject property is depicted as developed along the southern portion with a filling station at 80-05 and 80-11 Queens Blvd and on the eastern portion with an auto repair facility, garage and two stores at 80-19 and 80-23 Queens Blvd- property use record from City Directory:1. Year 1934: Kingsland Motor Sales (80-23 Queens Blvd), Charles Muller Throughfare Garage and Oldsmobile Service Station (80-19 Queens Blvd)2. Year 1939: Charles Muller Service Station (80-11 Queens Blvd)3. Year 1962: Jack Forest Inc. Auto Sales and Service, Jack Lenobel Auto Sales and Service (80-23 Queens Blvd), Frank Slacka Auto Upholstery (80-19 Queens Blvd), Jack Lenobel and Jack Lembel Used Cars (80-11 Queens Blvd)4. Year 1967, 1970, 1976: Leonard Jaffe-Attorney, Greater Mgmt, Used Cars Services Sales Parts (80-23 Queens Blvd), Jack Lenobel Used Cars (80-11 Queens Blvd)5. Year 1983, 1991, 2005: McDonald's- as per USGS maps, the subject property is located at approx. 22 ft above mean sea level- according to regional groundwater data and topographic map, groundwater is approx. 10-20 ft bg and flows towards the southabstract of Phase II:- installed four borings (B-1 through B-4) to a terminal depth of 20 ft bg- borings B-1 through B-3 were advanced along the southern portion of the site, to the east of the possible USTs - due to subject property improvements (building and exterior play area) as well as snow/ice cover, access above the possible USTs and to the north was not available- additionally, due to city sidewalks, access along the south and western sides of the possible USTs was not available- boring B-4 was advanced along the eastern portion of the site, in the vicinity of the former auto repair facility- one soil sample was collected (from a 1-foot interval) from each boring at depths ranging

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S111159171 **DIST/DIR:** 0.118 ENE **ELEVATION:** 23 **MAP ID:** 29

NAME: MCDONALDS
ADDRESS: 80-03 QUEENS BLVD
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 1104751 / 3/29/2012

SOURCE: NY Department of Environmental Conservation

from 9 to 15 ft bg- soils encountered consisted of sandy soils and clays- elevated PID readings ranging from 50 to 2,000 ppm were detected in soils encountered in borings B-1 through B-3- no elevated PID readings were detected in boring B-4- groundwater found at 15 ft bg- temporary well points installed in each boring with screen from 15-19 ft bg and collected water samples from all four borings- four water samples were analyzed for STARTs VOCs only- one additional water sample from B-4 was analyzed for full list VOCs- one soil sample from B-4 at 14-15 ft bg was analyzed for TPH-DRO- found contamination in water samples including TCE in water sample from B-4 (installed in former repair shop area)PID values (in ppm):boring

B-1depth-----PID(ft)
(ppm)4-----1006-----5009-----1,
60011-----40017-----10018-----50019-----
--100boring B-2depth-----PID(ft)

(ppm)
5-----1007-----5009-----50012-----2,
00014-----50016-----50020-----10boring
B-1depth-----PID(ft)

(ppm)6-----5008-----1,30010-----1,
50012-----2,
00014-----5016-----50015-----50groundwater
analyticals:

-----B-1-----B-2-----B-3-----B-4	Ben
zene-----25-----9-----7	Toluene-----
-----6-----1-----2	Ethylbenzene-----47
-----17-----13	Xylene-----24-----7-----
-----491,2,4-Trimethylbenzene-----14-----7-----61,3,	5-Trimethylbenzene-----8-----8-----35
-----9-----4-----6	n-Butylbenzene-----91-----
-----16-----90	sec-Butylbenzene-----44-----12-----
-----44	Isopropylbenzene-----280-----86-----270
-----706-----103-----430	n-Propylbenzene-----
-----34	cis-1,
2-Dichloroethene-----5	note

that water found in temporary well point at 15 ft bg and screens were installed from 15-19 ft bg. true water table may be above 15 ft depth. during further investigation, needs screen from at least 8 ft depth. also soil samples from borings B-1 through B-3 were not analyzed even with higher PID values.08/03/11-Hiralkumar Patel.4:17 PM:- sent email to Mr. Baldasari inquiring about result of geophysical survey that was scheduled on 08/01/11.08/04/11-Hiralkumar Patel.7:51 AM:- received email from Eugene Gallagher (egallagher@melick-tully.com) from Melick-Tully. he mentioned that no anomalies found at the former UST locations.11:15 AM:- spoke with Ms.

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S111159171 **DIST/DIR:** 0.118 ENE **ELEVATION:** 23 **MAP ID:** 29

NAME: MCDONALDS

Rev: 09/25/2013

ADDRESS: 80-03 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 1104751 / 3/29/2012

SOURCE: NY Department of Environmental Conservation

Verville, property owner and informed her about required soil and groundwater investigation. 1:34 PM:- sent letter to Ms. Verville requiring soil and groundwater delineation. asked her to analyze soil and groundwater samples for full list VOCs and STARs list SVOCs. asked her to submit investigation report by 09/30/11. letter emailed to Ms. Verville, Mr. Shenkman, Mr. Oleszkiewicz, Mr. Baldasari and Mr. Gallagher. 08/16/11-Hiralkumar Patel. 1:06 PM:- received email from Mr. Gallagher's office including a letter. Mr. Gallagher mentioned that they did geophysical survey. they did not find any tanks in area shown on sanborn maps. they did find two small anomalies in the area of the existing drive-through lane. they will install borings and temporary wells to identify possible source area and approximate contaminated zone. they will do further investigation once review result of this interim investigation. 08/19/11-Hiralkumar Patel. 1:42 PM:- received message from Kenneth Haduch from Melick-Tully. 2:06 PM:- received email from Mr. Haduch. he mentioned that during investigation, they found contamination below water table. he has collected soil samples from above and below water table. samples from above the water table will be analyzed. but Mr. Haduch inquired if they have to analyze soil samples from below the water table. Kenneth Haduch Melick-Tully and Associates, P.C. Ph. (732) 356-3400 Ext. 231 email: khaduch@melick-tully.com 08/23/11-Hiralkumar Patel. 11:08 AM:- spoke with Mr. Baldasari. informed him that the department requires complete (horizontal and vertical) delineation of contamination. informed him that if contamination extends below water table, then three soil samples must be submitted to lab for analysis: highest PID reading (for highest contamination), deepest dry (to confirm on-site source and to find source area) and deepest clean (for vertical delineation). he mentioned that based on PID readings, it is obvious that contamination originated from the site. informed him that to avoid any future conflicts (about source area), asked him to collect soil samples from above water table from few borings (if not all). asked him to submit lab data/site map, once available. 10/12/11-Hiralkumar Patel. received email from Mr. Baldasari (at 10:54 AM on 10/04/11) including investigation report. abstract:- geophysical survey did not identify any buried USTs- four smaller, less well-defined anomalies were identified at scattered locations around the exterior wall of the historic auto shop/garage, formerly situated in the eastern half of the property- onsite elevations ranges from approx. 23.5 ft, at the northwestern corner, to 21 ft at the southeastern most corner, with onsite low point (elevation 20.34 ft) in the southeastern parking area- the low point contains a storm water catch basin, which discharges into public storm sewer which ends into Flusing Bay, approx. one mile to the northeast- shallow groundwater at the site was encountered at depths

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S111159171 **DIST/DIR:** 0.118 ENE **ELEVATION:** 23 **MAP ID:** 29

NAME: MCDONALDS
ADDRESS: 80-03 QUEENS BLVD
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 1104751 / 3/29/2012

SOURCE: NY Department of Environmental Conservation

ranging between approx. 7.6 and 10 ft bg- groundwater flow is estimated to flow in an east-southeastern direction- onsite McDonald's restaurant building includes a basement used mainly for equipment storage and utility access- there have been no reports of vapor issues in the building- existing building is planned to be vacated by the end of 2011, and replaced by a new McDonald's restaurant building- the investigation included soil sampling at ten locations, groundwater sampling at six locations and vapor sampling at two locations- temporary wells were installed in six of the ten borings- collected two soil-gas samples from area of proposed future McDonald's building- elevated PID readings, along with staining, and odors were identified in the borings GP-9 and GP-10 (in the former UST area) and GP-8 (located a short distance down-gradient from the former UST area)- temporary well was not installed at GP-8 even with high PID readings and petroleum odors- well survey indicates that groundwater flow is toward the east-southeast, approx. parallel with (and diverting slightly away from) Queens Blvd- found slight petrol odor (possible fuel oil) at groundwater interface in boring GP-3 (groundwater at 9.5 ft and PID ranges from 136-191 ppm from 9.5-10.5 ft) <----- no contamination found in soil samples from 9-9.5 ft and 10.5-11 ft from boring GP-3soil analyticals (ppb):-----GP-8-1-----GP-8-2-----GP-9-2
7-7.5 ft 8.5-9 ft 9-9.5
ftBenzene-----210Ethylbenzene-----
-----2,300Isopropylbenzene-----9,
600-----13,000n-Butylbenzene-----33,
000-----16,000n-Propylbenzene-----48,
000-----22,000groundwater analyticals
(ppb):
-----GW-7-----GW-9-----GW-10Benzene-----
-----11-----22Ethylbenzene-----
-----10-----14Isopropylbenzene-----
-----57-----170n-Propylbenzene-----65-----
-----180TCE-----13soil-gas analyticals
(ug/m3):
-----SG-1-----SG-2Benzene-----
-----75-----74Toluene-----600-----
-460Ethylbenzene-----110-----260Xylene-----
-----510-----6401,2,
4-Trimethylbenzene-----120-----2101,3,
5-Trimethylbenzene-----79PID values (in ppm):depth
(in ft)-----GP-8-----GP-9-----GP-10 GW at 7.5
ft GW at 8 ft GW at 8
ft6-6.5-----14-----3-----206.
5-7-----32-----279-----587-7.

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S111159171 **DIST/DIR:** 0.118 ENE **ELEVATION:** 23 **MAP ID:** 29

NAME: MCDONALDS
ADDRESS: 80-03 QUEENS BLVD
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 1104751 / 3/29/2012

SOURCE: NY Department of Environmental Conservation

- 5-----246-----238-----9887.
- 5-8-----745-----1,787-----1,5508-8.
- 5-----1,138-----1,856-----5698.
- 5-9-----1,191-----1,842-----6159-9.
- 5-----1,111-----1,994-----1,3939.
- 5-10-----898-----1,060-----1,91510-10.
- 5-----1,060-----1,477-----1,90810.
- 5-11-----754-----367-----38811-11.
- 5-----785-----107-----38611.
- 5-12-----50-----46-----3512-12.
- 5-----874-----6412.
- 5-13-----622-----37313-13.
- 5-----729-----63813.
- 5-14-----330-----69414-14.
- 5-----126-----27514.
- 5-15-----56-----13815-15.
- 5-----17815.
- 5-16-----6010/21/

11-Hiralkumar Patel. discussed with DEC Austin about forwarding data to NYS DOH for review as found BTEX in soil-gas samples. after reviewing available data, Austin asked not to forward data to NYS DOH for review. he suggests installation of vapor barrier under the new building. he also mentioned that no further investigation needed as gasoline station was closed more than 40 years ago (very old spill, if any), minor contmaination in soil/groundwater samples and it will be a commercial site in future. he asked to find out depth of soil-gas samples. 1:39 PM:- left message for Mr. Baldasari. 11/09/11-Hiralkumar Patel. 11:23 AM:- received call from Mr. Baldasari. he mentioned that soil-gas samples were collected 5-7 ft bg. he doesn't know whether new building will have basement. he will talk to McDonald's regarding new building's depth. informed him that the department strongly suggests installation of vapor barrier under the new building. also suggest him to remove contaminated soil to water table (as construction equipments will be on-site). he will discuss with his client about possibility of soil removal and installation of vapor barrier. 12/19/11-Hiralkumar Patel. 4:12 PM:- received call from Mr. Baldasari. he mentioned that McDonald's is planning for building on slab. they will remove some shallow soil (probably 3-4 ft) as part of redevelopment. Mr. Baldasari mentioned that McDonald's is planning for installation of vapor barrier and/or a negative SSDS. he will call back with confirmed answer. 01/03/12-Hiralkumar Patel. 9:52 AM:- received email from Mr. Baldasari. he mentioned that there will be a passive vapor venting system with a membrane below the floor slab on grade. it may take 3-4 months before a formal vapor system design is

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S111159171 **DIST/DIR:** 0.118 ENE **ELEVATION:** 23 **MAP ID:** 29

NAME: MCDONALDS
ADDRESS: 80-03 QUEENS BLVD
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 1104751 / 3/29/2012

SOURCE: NY Department of Environmental Conservation

ready.03/14/12-Hiralkumar Patel.12:35 PM:- received email from Mr. Baldasari. he mentioned that the proposed building is now moved to the northwest, running along Cornish Avenue. this roughly covers the existing building footprint and it will not have a basement. the existing basement will be demolished and filled in. the concrete floor slab, at grade, will be fitted with a passive vapor barrier system consisting of 60 mil HDPE sheeting, with stone and a pre-installed venting system, as a precaution. all pipe penetrations will be fitted with pipe boots with non-shrink sealant and this system will be installed according to all state and city requirements. 03/28/12-Hiralkumar Patel. discussed with DEC Austin and based on available information, case closed.03/29/12-Hiralkumar Patel.2:13 PM:- sent spill closure letter to Ms. Verville. letter emailed to Ms. Verville, Mr. Baldasari, Mr. Oleszkiewicz and Mr. Shenkman.

Remarks: lab results indicate contamination

Material:

Site ID: 452363
Operable Unit ID: 1202544
Operable Unit: 01
Material ID: 2199129
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: S107785140 **DIST/DIR:** 0.120 WSW **ELEVATION:** 27 **MAP ID:** G30

NAME: NYC BOARD OF EDUCATION **Rev:** 11/01/2013
ADDRESS: 50-40 JACOBUS ST
ELMHURST, NY 11373
CHAUTAUQUA
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:
EPA ID: NYR000101063
Country: USA
Mailing Name: NYC BOARD OF EDUCATION
Mailing Contact: JAMES DINAPOLI
Mailing Address: 50-40 JACOBUS ST
Mailing Address 2: Not reported
Mailing City: ELMHURST
Mailing State: NY
Mailing Zip: 11373
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-803-1688

NY MANIFEST:
No Manifest Records Available

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100183163 **DIST/DIR:** 0.120 WSW **ELEVATION:** 27 **MAP ID:** G31

NAME: INTERMEDIATE SCHOOL 5-QUEENS

Rev: 11/13/2013

ADDRESS: 50-40 JACOBUS STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-606555

SOURCE: NY Department of Environmental Conservation

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-606555
Program Type: PBS
UTM X: 593934.6556400001
UTM Y: 4510238.7868400002
Expiration Date: 2016/07/30
Site Type: School

Affiliation Records:

Site Id: 28414
Affiliation Type: On-Site Operator
Company Name: INTERMEDIATE SCHOOL 5-QUEENS
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: KAKYER
Date Last Modified: 8/1/2006

Site Id: 28414
Affiliation Type: Emergency Contact
Company Name: NYC 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: NRLOMBAR
Date Last Modified: 2/7/2012

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100183163 **DIST/DIR:** 0.120 WSW **ELEVATION:** 27 **MAP ID:** G31

NAME: INTERMEDIATE SCHOOL 5-QUEENS

Rev: 11/13/2013

ADDRESS: 50-40 JACOBUS STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-606555

SOURCE: NY Department of Environmental Conservation

Site Id: 28414
Affiliation Type: Mail Contact
Company Name: NYC DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: MUNENDRA SHARMA
Address1: FIELD OPERATION-FUEL DIVISION
Address2: 44-36 VERNON BLVD.
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5738
EMail: MSHARMA@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 6/2/2011

Site Id: 28414
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

Tank Info:

Tank Number: 001
Tank Id: 61591
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

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100183163 **DIST/DIR:** 0.120 WSW **ELEVATION:** 27 **MAP ID:** G31

NAME: INTERMEDIATE SCHOOL 5-QUEENS

Rev: 11/13/2013

ADDRESS: 50-40 JACOBUS STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-606555

SOURCE: NY Department of Environmental Conservation

G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I02 - Overfill - High Level Alarm

Tank Location: 3

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service

Pipe Model: Not reported

Install Date: 01/01/1996

Capacity Gallons: 7000

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: 08/01/2006

Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002

Tank Id: 212911

Material Code: 0008

Common Name of Substance: Diesel

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I02 - Overfill - High Level Alarm

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100183163 **DIST/DIR:** 0.120 WSW **ELEVATION:** 27 **MAP ID:** G31

NAME: INTERMEDIATE SCHOOL 5-QUEENS

Rev: 11/13/2013

ADDRESS: 50-40 JACOBUS STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-606555

SOURCE: NY Department of Environmental Conservation

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: 08/01/2002
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: KAKYER
Last Modified: 08/01/2006
Material Name: Diesel

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S108635809 **DIST/DIR:** 0.121 SSE **ELEVATION:** 18 **MAP ID:** 32

NAME: SUPERIOR SCHOOL BUS REPAI

Rev: 09/25/2013

ADDRESS: 51 -40 MANILLA STREET
QUEENS, NY
QUEENS

ID/Status: 0700110 / 4/4/2007

SOURCE: NY Department of Environmental Conservation

SPILLS:

Facility ID: 0700110

DER Facility ID: 328869

Facility Type: ER

Site ID: 379390

DEC Region: 2

Spill Date: 4/4/2007

Spill Number/Closed Date: 0700110 / 4/4/2007

Spill Cause: Housekeeping

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: SFRAHMAN

Referred To: Not reported

Reported to Dept: 4/4/2007

CID: 444

Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Citizen

Cleanup Ceased: Not reported

Cleanup Meets Std: False

Last Inspection: Not reported

Recommended Penalty: False

UST Trust: False

Remediation Phase: 0

Date Entered In Computer: 4/4/2007

Spill Record Last Update: 4/4/2007

Spiller Name: ANONYMOUS

Spiller Company: SUPERIOR SCHOOL BUS REPAI

Spiller Address: 51 -40 MANILLA STREET

Spiller City,St,Zip: QUEENS, NY

Spiller Company: 001

Contact Name: ANONYMOUS

Contact Phone: Not reported

DEC Memo: Cross reference to spill# 0613876.

Remarks: HE IS REPAIRING SCHOOL BUSES AT ABOVE LOCATION AND LEAKING OILS ALL
OVER THE PROPERTY:

Material:

Site ID: 379390

Operable Unit ID: 1136868

Operable Unit: 01

Material ID: 2126815

Material Code: 0015

Material Name: Motor Oil

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

NY Spills

EDR ID: S108635809 **DIST/DIR:** 0.121 SSE **ELEVATION:** 18 **MAP ID:** 32

NAME: SUPERIOR SCHOOL BUS REPAI

Rev: 09/25/2013

ADDRESS: 51 -40 MANILLA STREET
QUEENS, NY
QUEENS

ID/Status: 0700110 / 4/4/2007

SOURCE: NY Department of Environmental Conservation

Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 379390
Operable Unit ID: 1136868
Operable Unit: 01
Material ID: 2126814
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:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q. **Rev:** 01/01/2002
ADDRESS: 50-50 JACOBUS STREET **ID/Status:** 2-601852
ELMHURST - QUEENS, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST AST:
PBS Number: 2-601852
SWIS Code: 6301
Operator: NYC SCA
Facility Phone: (718) 471-8302
Facility Addr2: Not reported
Facility Type: TRUCKING/TRANSPORTATION
Emergency: T. SLAUSON
Emergency Tel: (718) 472-8307
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: NYC SCA
Owner Address: 30-30 THOMPSON AVENUE
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Federal ID: Not reported
Owner Tel: (718) 471-8302
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
Mailing Address: 30-30 THOMSON AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Telephone: (718) 471-8302
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: Not reported
Expiration: 05/17/1999
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: 63
Town or City Code: 01

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q.

Rev: 01/01/2002

ADDRESS: 50-50 JACOBUS STREET
ELMHURST - QUEENS, NY 11373
QUEENS

ID/Status: 2-601852

SOURCE: NY Department of Environmental Conservation

Region: 2

Tank ID: 001
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 002
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q.

Rev: 01/01/2002

ADDRESS: 50-50 JACOBUS STREET
ELMHURST - QUEENS, NY 11373
QUEENS

ID/Status: 2-601852

SOURCE: NY Department of Environmental Conservation

Overfill Protection: 0
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 003
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 004
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q.

Rev: 01/01/2002

ADDRESS: 50-50 JACOBUS STREET
ELMHURST - QUEENS, NY 11373
QUEENS

ID/Status: 2-601852

SOURCE: NY Department of Environmental Conservation

Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 005
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q.

Rev: 01/01/2002

ADDRESS: 50-50 JACOBUS STREET
ELMHURST - QUEENS, NY 11373
QUEENS

ID/Status: 2-601852

SOURCE: NY Department of Environmental Conservation

Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 006
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 0
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: 0
Tank Containment: None
Leak Detection: 0
Overfill Protection: 0
Dispenser Method: 0
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 04/01/1994
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q. **Rev:** 11/13/2013
ADDRESS: 50-50 JACOBUS STREET **ID/Status:** 2-601852
ELMHURST - QUEENS, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-601852
Program Type: PBS
UTM X: 593933.18778000004
UTM Y: 4510221.3372499999
Expiration Date: N/A
Site Type: Trucking/Transportation/Fleet Operation

Affiliation Records:
Site Id: 23814
Affiliation Type: Facility Owner
Company Name: NYC SCA
Contact Type: Not reported
Contact Name: Not reported
Address1: 30-30 THOMPSON AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 471-8302
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23814
Affiliation Type: Mail Contact
Company Name: NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: Not reported
Address1: 30-30 THOMSON AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 471-8302
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q. **Rev:** 11/13/2013
ADDRESS: 50-50 JACOBUS STREET **ID/Status:** 2-601852
ELMHURST - QUEENS, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 23814
Affiliation Type: On-Site Operator
Company Name: NYC SCA / I.S.S.Q.
Contact Type: Not reported
Contact Name: NYC SCA
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 471-8302
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23814
Affiliation Type: Emergency Contact
Company Name: NYC SCA
Contact Type: Not reported
Contact Name: T. SLAUSON
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 472-8307
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 48073
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:

C02 - Pipe Location - Underground/On-ground
B00 - Tank External Protection - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q.

Rev: 11/13/2013

ADDRESS: 50-50 JACOBUS STREET
ELMHURST - QUEENS, NY 11373
QUEENS

ID/Status: 2-601852

SOURCE: NY Department of Environmental Conservation

G00 - Tank Secondary Containment - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 6

Tank Type: Steel/Carbon Steel/Iron

Tank Status: Closed - Removed

Pipe Model: Not reported

Install Date: Not reported

Capacity Gallons: 550

Tightness Test Method: NN

Date Test: Not reported

Next Test Date: Not reported

Date Tank Closed: 04/01/1994

Register: True

Modified By: TRANSLAT

Last Modified: 03/04/2004

Material Name: Gasoline

Tank Number: 002

Tank Id: 48074

Material Code: 0009

Common Name of Substance: Gasoline

Equipment Records:

C02 - Pipe Location - Underground/On-ground

H00 - Tank Leak Detection - None

A00 - Tank Internal Protection - None

D02 - Pipe Type - Galvanized Steel

B00 - Tank External Protection - None

G00 - Tank Secondary Containment - None

F00 - Pipe External Protection - None

I00 - Overfill - None

Tank Location: 6

Tank Type: Steel/Carbon Steel/Iron

Tank Status: Closed - Removed

Pipe Model: Not reported

Install Date: Not reported

Capacity Gallons: 550

Tightness Test Method: NN

Date Test: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q.

Rev: 11/13/2013

ADDRESS: 50-50 JACOBUS STREET
ELMHURST - QUEENS, NY 11373
QUEENS

ID/Status: 2-601852

SOURCE: NY Department of Environmental Conservation

Next Test Date: Not reported
Date Tank Closed: 04/01/1994
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Tank Number: 003
Tank Id: 48075
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1994
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Tank Number: 004
Tank Id: 48076
Material Code: 0009
Common Name of Substance: Gasoline

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q.

Rev: 11/13/2013

ADDRESS: 50-50 JACOBUS STREET
ELMHURST - QUEENS, NY 11373
QUEENS

ID/Status: 2-601852

SOURCE: NY Department of Environmental Conservation

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None

Tank Location: 6

Tank Type: Steel/Carbon Steel/Iron

Tank Status: Closed - Removed

Pipe Model: Not reported

Install Date: Not reported

Capacity Gallons: 550

Tightness Test Method: NN

Date Test: Not reported

Next Test Date: Not reported

Date Tank Closed: 04/01/1994

Register: True

Modified By: TRANSLAT

Last Modified: 03/04/2004

Material Name: Gasoline

Tank Number: 005

Tank Id: 48077

Material Code: 0009

Common Name of Substance: Gasoline

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Location: 6

Tank Type: Steel/Carbon Steel/Iron

Tank Status: Closed - Removed

Pipe Model: Not reported

Install Date: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U002034200 **DIST/DIR:** 0.123 WSW **ELEVATION:** 26 **MAP ID:** G33

NAME: NYC SCA / I.S.S.Q.

Rev: 11/13/2013

ADDRESS: 50-50 JACOBUS STREET
ELMHURST - QUEENS, NY 11373
QUEENS

ID/Status: 2-601852

SOURCE: NY Department of Environmental Conservation

Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1994
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Tank Number: 006
Tank Id: 48078
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/01/1994
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

RES DECL

EDR ID: S108410365 **DIST/DIR:** 0.131 East **ELEVATION:** 20 **MAP ID:** I34

NAME: LOT 37,TAXBLOCK 3348 **Rev:** 11/18/2010
ADDRESS: 80-02 QUEENS BOULEVARD
 QUEENS, NY 11415
 QUEENS
SOURCE: NY NYC Department of City Planning

RES DECL:
 Restrictive Decl. No.: D-55
 Cp ulurp No.: C790440 ZM
 Zoning Map No.: 14b
 Borough Code: QN
 Tax Block: 3348
 Tax Lot: 37
 Community District: 409
 Census Tract: 773
 Census Block: 1002
 School District: 28
 City Council District: 29
 Fire Company: L143
 Health Area: 1920
 Health Center District: 46
 Police Precinct: 102
 Zone District 1: C4-4
 Zone District 2: Not reported
 Commercail Overlay 1: Not reported
 Commercial Overlay 2: Not reported
 Special Purpose Dist.: Not reported
 Special Purpose Dist.: Not reported
 All Components 1: C4-4
 All Components 2: Not reported
 Split Boundary Indicator: N
 Building Class: O3
 Land Use Category: 05
 Easements, Number Of: 0
 Owner, Type Of Own. Code: P
 Owner Name: KEW GARDENS COMPANYL.
 Lot Area: 000067200
 Total Building Floor Area: 00000514975
 Floor Area, Commercial: 00000514975
 Floor Area, Residential: 00000000000
 Floor Area, Office: 00000303000
 Floor Area, Retail: 00000035000
 Floor Area, Garage: 00000114632
 Floor Area, Storage: 00000000000
 Floor Area, Factory: 00000000000
 Floor Area, Other: 00000062343
 Floor Area, Tot. Building Source Code: 7
 Number Of Buildings: 00001
 Number Of Floors: 012.00
 Units, Residential: 00000

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

RES DECL

EDR ID: S108410365 **DIST/DIR:** 0.131 East **ELEVATION:** 20 **MAP ID:** I34

NAME: LOT 37,TAXBLOCK 3348 **Rev:** 11/18/2010
ADDRESS: 80-02 QUEENS BOULEVARD
QUEENS, NY 11415
QUEENS
SOURCE: NY NYC Department of City Planning

Units, Residential And Nonresidential: 00000
Lot, Frontage: 0248.50
Building, Depth: 0270.00
Building Front: 0105.00
Building Depth: 0178.00
Proximity Code: 0
Irregular Lot Code: N
Lot Type: 3
Basement Type/Grade: 5
Assessed Value, Land: 00005850000
Assessed Value, Total: 00024660000
Exempt Value, Land: 00000000000
Exempt Value, Total: 00000000000
Year Built: 1989
Year Built Code: Not reported
Year Altered 1: 1994
Year Altered 2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0007.66
Maximum Allowable Far: 03.44
Boro Code: 4
Borough, Tax Block & Lot: 4033480037
Condominium Number: 00000
Census Tract 2: 0773
X Coordinate: 1031033
Y Coordinate: 0199307
Zoning Map: 14B
Sanborn Map: 420 077
Tax Map: 41705
E Designation Number: 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 Administrative: 08/2005
Pluto-Base Map Indicator: 1

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100167157 **DIST/DIR:** 0.131 East **ELEVATION:** 20 **MAP ID:** I35

NAME: 51ST AVE& QUEENS BLV/QUNS

Rev: 09/25/2013

ADDRESS: 51ST AVE & QUEENS BLVD
NEW YORK CITY, NY
QUEENS

ID/Status: 8709986 / 2/27/1988

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 154883

Spill Number/Closed Date: 8709986 / 2/27/1988

Spill Date: 2/26/1988

Spill Cause: Tank Failure

Spill Source: Tank Truck

Spill Class: Not reported

Cleanup Ceased: 2/27/1988

Cleanup Meets Standard: True

SWIS: 4101

Investigator: SULLIVAN

Referred To: Not reported

Reported to Dept: 2/26/1988

CID: Not reported

Water Affected: Not reported

Spill Notifier: Fire Department

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 2/29/1988

Spill Record Last Update: 8/19/2004

Spiller Name: Not reported

Spiller Company: UNKNOWN TRUCK

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: 131291

DEC Memo: Not reported

Remarks: FIRE DEPT ON SCENE, DEP ON THE SCENE.

Material:

Site ID: 154883

Operable Unit ID: 915407

Operable Unit: 01

Material ID: 461775

Material Code: 0001A

Material Name: #2 Fuel Oil

Case No.: Not reported

Material FA: Petroleum

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100167157 **DIST/DIR:** 0.131 East **ELEVATION:** 20 **MAP ID:** I35

NAME: 51ST AVE& QUEENS BLV/QUNS

Rev: 09/25/2013

ADDRESS: 51ST AVE & QUEENS BLVD
NEW YORK CITY, NY
QUEENS

ID/Status: 8709986 / 2/27/1988

SOURCE: NY Department of Environmental Conservation

Quantity: 500
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1009243648 **DIST/DIR:** 0.138 WSW **ELEVATION:** 25 **MAP ID:** 36

NAME: CONSOLIDATED EDISON **Rev:** 11/01/2013
ADDRESS: JACOBUS & 51 AVE TM0821
QUEENS, NY
QUEENS
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:

EPA ID: NYP004131710
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0629919
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/23/2005
Trans1 Recv Date: 05/23/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/24/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004131710
Trans1 EPA ID: 46299JM
Trans2 EPA ID: Not reported
TSD ID: NYD980593636
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 01655
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: Not reported

Document ID: NYE0777249
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/23/2005

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1009243648 **DIST/DIR:** 0.138 WSW **ELEVATION:** 25 **MAP ID:** 36

NAME: CONSOLIDATED EDISON **Rev:** 11/01/2013
ADDRESS: JACOBUS & 51 AVE TM0821
QUEENS, NY
QUEENS
SOURCE: NY Department of Environmental Conservation

Trans1 Recv Date: 05/23/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/24/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004131710
Trans1 EPA ID: 12446JT
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00110
Units: K - Kilograms (2.2 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: Not reported

Document ID: NYE0629919
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/23/2005
Trans1 Recv Date: 05/23/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/24/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004131710
Trans1 EPA ID: 46299JM
Trans2 EPA ID: Not reported
TSD ID: NYD980593636
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 01655
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2005

Document ID: NYE0777249
Manifest Status: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1009243648 **DIST/DIR:** 0.138 WSW **ELEVATION:** 25 **MAP ID:** 36

NAME: CONSOLIDATED EDISON **Rev:** 11/01/2013

ADDRESS: JACOBUS & 51 AVE TM0821
QUEENS, NY
QUEENS

SOURCE: NY Department of Environmental Conservation

Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 05/23/2005
Trans1 Recv Date: 05/23/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/24/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004131710
Trans1 EPA ID: 12446JT
Trans2 EPA ID: Not reported
TSD ID: NYD077444263
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 00110
Units: K - Kilograms (2.2 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 01.00
Year: 2005

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

RES DECL

EDR ID: S108077267 **DIST/DIR:** 0.156 NNW **ELEVATION:** 35 **MAP ID:** J37

NAME: LOT 38,TAXBLOCK 1536 **Rev:** 11/18/2010
ADDRESS: 76-68 47 AVENUE
QUEENS, NY 11373
QUEENS
SOURCE: NY NYC Department of City Planning

RES DECL:
Restrictive Decl. No.: D-96
Cp ulurp No.: C840344 ZM
Zoning Map No.: 9d
Borough Code: QN
Tax Block: 1536
Tax Lot: 38
Community District: 404
Census Tract: 485
Census Block: 1002
School District: 24
City Council District: 25
Fire Company: E287
Health Area: 1410
Health Center District: 42
Police Precinct: 110
Zone District 1: R6
Zone District 2: Not reported
Commercail Overlay 1: Not reported
Commercial Overlay 2: Not reported
Special Purpose Dist.: Not reported
Special Purpose Dist.: Not reported
All Components 1: R6
All Components 2: Not reported
Split Boundary Indicator: N
Building Class: C0
Land Use Category: 02
Easements, Number Of: 0
Owner, Type Of Own. Code: Not reported
Owner Name: CHEUNG, TSZ TUNG
Lot Area: 000002900
Total Building Floor Area: 00000004960
Floor Area, Commercial: 00000000000
Floor Area, Residential: 00000004960
Floor Area, Office: 00000000000
Floor Area, Retail: 00000000000
Floor Area, Garage: 00000000000
Floor Area, Storage: 00000000000
Floor Area, Factory: 00000000000
Floor Area, Other: 00000000000
Floor Area, Tot. Building Source Code: 7
Number Of Buildings: 00001
Number Of Floors: 003.00
Units, Residential: 00003

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

RES DECL

EDR ID: S108077267 **DIST/DIR:** 0.156 NNW **ELEVATION:** 35 **MAP ID:** J37

NAME: LOT 38,TAXBLOCK 1536 **Rev:** 11/18/2010
ADDRESS: 76-68 47 AVENUE
QUEENS, NY 11373
QUEENS
SOURCE: NY NYC Department of City Planning

Units, Residential And Nonresidential: 00003
Lot, Frontage: 0029.33
Building, Depth: 0100.50
Building Front: 0020.00
Building Depth: 0062.00
Proximity Code: 2
Irregular Lot Code: Y
Lot Type: 5
Basement Type/Grade: 2
Assessed Value, Land: 00000008543
Assessed Value, Total: 00000033580
Exempt Value, Land: 00000000000
Exempt Value, Total: 00000000000
Year Built: 1987
Year Built Code: Not reported
Year Altered 1: 0000
Year Altered 2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.71
Maximum Allowable Far: 02.43
Boro Code: 4
Borough, Tax Block & Lot: 4015360038
Condominium Number: 00000
Census Tract 2: 0485
X Coordinate: 1015901
Y Coordinate: 0208880
Zoning Map: 09D
Sanborn Map: 409 027
Tax Map: 40904
E Designation Number: E-6
Date Of Rpad Data: 11/2005
Date Of Dcas Data: 01/2006
Date Of Zoning Data: 11/2005
Date Of Major Property Data: 11/2005
Date Of Landmark Data: 12/2005
Date Of Base Map Data: 01/2006
Date Of Mass Appraisal Data: 11/2005
Date Of Political And Administrative: 08/2005
Pluto-Base Map Indicator: 1

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

RES DECL

EDR ID: S108410467 **DIST/DIR:** 0.158 NNW **ELEVATION:** 33 **MAP ID:** J38

NAME: LOT 25,TAXBLOCK 1536 **Rev:** 11/18/2010
ADDRESS: 76-44 47 AVENUE
 QUEENS, NY 11373
 QUEENS
SOURCE: NY NYC Department of City Planning

RES DECL:
 Restrictive Decl. No.: D-90
 Cp ulurp No.: C830583 ZM
 Zoning Map No.: 9d
 Borough Code: QN
 Tax Block: 1536
 Tax Lot: 25
 Community District: 404
 Census Tract: 485
 Census Block: 1002
 School District: 24
 City Council District: 25
 Fire Company: E287
 Health Area: 1410
 Health Center District: 42
 Police Precinct: 110
 Zone District 1: R6
 Zone District 2: Not reported
 Commercail Overlay 1: Not reported
 Commercial Overlay 2: Not reported
 Special Purpose Dist.: Not reported
 Special Purpose Dist.: Not reported
 All Components 1: R6
 All Components 2: Not reported
 Split Boundary Indicator: N
 Building Class: C0
 Land Use Category: 02
 Easements, Number Of: 0
 Owner, Type Of Own. Code: Not reported
 Owner Name: DIAKOUMAKIS EVANGELOS
 Lot Area: 000003264
 Total Building Floor Area: 00000003625
 Floor Area, Commercial: 00000000000
 Floor Area, Residential: 00000003625
 Floor Area, Office: 00000000000
 Floor Area, Retail: 00000000000
 Floor Area, Garage: 00000000000
 Floor Area, Storage: 00000000000
 Floor Area, Factory: 00000000000
 Floor Area, Other: 00000000000
 Floor Area, Tot. Building Source Code: 7
 Number Of Buildings: 00001
 Number Of Floors: 003.00
 Units, Residential: 00003

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

RES DECL

EDR ID: S108410467 **DIST/DIR:** 0.158 NNW **ELEVATION:** 33 **MAP ID:** J38

NAME: LOT 25,TAXBLOCK 1536 **Rev:** 11/18/2010
ADDRESS: 76-44 47 AVENUE
QUEENS, NY 11373
QUEENS
SOURCE: NY NYC Department of City Planning

Units, Residential And Nonresidential: 00003
Lot, Frontage: 0182.00
Building, Depth: 0102.00
Building Front: 0000.00
Building Depth: 0000.00
Proximity Code: 2
Irregular Lot Code: N
Lot Type: 5
Basement Type/Grade: 2
Assessed Value, Land: 00000012657
Assessed Value, Total: 00000037923
Exempt Value, Land: 00000000000
Exempt Value, Total: 00000000000
Year Built: 1985
Year Built Code: E
Year Altered 1: 0000
Year Altered 2: 0000
Historic District Name: Not reported
Landmark Name: Not reported
Built Floor Area Ratio-Far: 0001.11
Maximum Allowable Far: 02.43
Boro Code: 4
Borough, Tax Block & Lot: 4015360025
Condominium Number: 00000
Census Tract 2: 0485
X Coordinate: 1015666
Y Coordinate: 0208789
Zoning Map: 09D
Sanborn Map: 409 027
Tax Map: 40904
E Designation Number: 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 Administrative: 08/2005
Pluto-Base Map Indicator: 1

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1010327560 **DIST/DIR:** 0.163 North **ELEVATION:** 34 **MAP ID:** K39

NAME: CON EDISON MANHOLE 10843 **Rev:** 11/01/2013
ADDRESS: 79 ST & 47TH AVE
QUEENS VILLAGE, NY 11427
QUEENS
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:
EPA ID: NYP004147278
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212462808

NY MANIFEST:
No Manifest Records Available

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: S107785629 **DIST/DIR:** 0.165 North **ELEVATION:** 34 **MAP ID:** K40

NAME: A-1 DIAGNOSTIC INC. **Rev:** 01/01/2002
ADDRESS: 79-02 47 AVE. **ID/Status:** 2-607143
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST AST:
PBS Number: 2-607143
SWIS Code: 6301
Operator: ZHONG MEI QU
Facility Phone: (718) 779-2288
Facility Addr2: 79-02 47TH AVENUE
Facility Type: OTHER
Emergency: ZHONG MEI QU
Emergency Tel: (718) 779-2288
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: A-1 DIAGNOSTIC INC.
Owner Address: 79-02 47TH AVENUE
Owner City,St,Zip: ELMHURST, N.Y. 11373
Federal ID: Not reported
Owner Tel: (718) 779-2288
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Contact: ZHONG MEI QU
Mailing Name: A-1 DIAGNOSTIC INC.
Mailing Address: 79-02 47TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: ELMHURST, N.Y. 11373
Mailing Telephone: (718) 779-2288
Owner Mark: First Owner
Facility Status: 4 - Subpart 360-14 only (active)
Certification Flag: False
Certification Date: 11/16/2001
Expiration: 11/05/2006
Renew Flag: False
Renew Date: Not reported
Total Capacity: 275
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63
Town or City Code: 01
Region: 2

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: S107785629 **DIST/DIR:** 0.165 North **ELEVATION:** 34 **MAP ID:** K40

NAME: A-1 DIAGNOSTIC INC.

Rev: 01/01/2002

ADDRESS: 79-02 47 AVE.
ELMHURST, NY 11373
QUEENS

ID/Status: 2-607143

SOURCE: NY Department of Environmental Conservation

Tank ID: 001
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 275
Product Stored: USED OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: Synthetic Liner
Leak Detection: Not reported
Overfill Protection: Not reported
Dispenser Method: Not reported
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100194180 **DIST/DIR:** 0.165 North **ELEVATION:** 34 **MAP ID:** K41

NAME: A-1 DIAGNOSTIC INC.
ADDRESS: 79-02 47TH AVENUE
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-607143

SOURCE: NY Department of Environmental Conservation

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-607143
Program Type: PBS
UTM X: 594104.16058000003
UTM Y: 4510517.05735000004
Expiration Date: 2006/11/05
Site Type: Other

Affiliation Records:

Site Id: 28997
Affiliation Type: Facility Owner
Company Name: A-1 DIAGNOSTIC INC.
Contact Type: Not reported
Contact Name: Not reported
Address1: 79-02 47TH AVENUE
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 779-2288
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 28997
Affiliation Type: Mail Contact
Company Name: A-1 DIAGNOSTIC INC.
Contact Type: Not reported
Contact Name: ZHONG MEI QU
Address1: 79-02 47TH AVENUE
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 779-2288
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100194180 **DIST/DIR:** 0.165 North **ELEVATION:** 34 **MAP ID:** K41

NAME: A-1 DIAGNOSTIC INC.

Rev: 11/13/2013

ADDRESS: 79-02 47TH AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-607143

SOURCE: NY Department of Environmental Conservation

Site Id: 28997
Affiliation Type: On-Site Operator
Company Name: A-1 DIAGNOSTIC INC.
Contact Type: Not reported
Contact Name: ZHONG MEI QU
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 779-2288
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 28997
Affiliation Type: Emergency Contact
Company Name: A-1 DIAGNOSTIC INC.
Contact Type: Not reported
Contact Name: ZHONG MEI QU
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 779-2288
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 62390
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:
I00 - Overfill - None
A00 - Tank Internal Protection - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100194180 **DIST/DIR:** 0.165 North **ELEVATION:** 34 **MAP ID:** K41

NAME: A-1 DIAGNOSTIC INC.

Rev: 11/13/2013

ADDRESS: 79-02 47TH AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-607143

SOURCE: NY Department of Environmental Conservation

G10 - Tank Secondary Containment - Impervious Underlayment
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
J00 - Dispenser - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
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: Waste Oil/Used Oil

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U001330080 **DIST/DIR:** 0.167 SW **ELEVATION:** 26 **MAP ID:** 42

NAME: DACOSTA DEMOLITION **Rev:** 01/01/2002
ADDRESS: KNEELAND AVE / JACOBUS STREET **ID/Status:** 2-601382
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST AST:
PBS Number: 2-601382
SWIS Code: 6301
Operator: DAKOTA DEMOLITION
Facility Phone: (718) 472-8308
Facility Addr2: KNEELAND AVE / JACOBUS STREET
Facility Type: TRUCKING/TRANSPORTATION
Emergency: DAKOTA DEMOLITION
Emergency Tel: (718) 472-8308
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: DACOSTA DEMOLITION
Owner Address: KNEELAND & JACOBUS ST.
Owner City,St,Zip: ELMHURST, NY 11373
Federal ID: Not reported
Owner Tel: (718) 472-8308
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: DACOSTA DEMOLITION
Mailing Address: KNEELAND & JACOBUS ST.
Mailing Address 2: Not reported
Mailing City,St,Zip: ELMHURST, NY 11373
Mailing Telephone: (718) 472-8308
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: 03/24/1993
Expiration: 03/24/1998
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: 63
Town or City Code: 01

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U001330080 **DIST/DIR:** 0.167 SW **ELEVATION:** 26 **MAP ID:** 42

NAME: DACOSTA DEMOLITION **Rev:** 01/01/2002
ADDRESS: KNEELAND AVE / JACOBUS STREET **ID/Status:** 2-601382
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Region: 2

Tank ID: 001
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 650
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 03/01/1993
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 002
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 650
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U001330080 **DIST/DIR:** 0.167 SW **ELEVATION:** 26 **MAP ID:** 42

NAME: DACOSTA DEMOLITION **Rev:** 01/01/2002
ADDRESS: KNEELAND AVE / JACOBUS STREET **ID/Status:** 2-601382
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Overfill Protection: 00
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 03/01/1993
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 003
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 650
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 03/01/1993
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Tank ID: 004
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Status: Closed-Removed
Install Date: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U001330080 **DIST/DIR:** 0.167 SW **ELEVATION:** 26 **MAP ID:** 42

NAME: DACOSTA DEMOLITION **Rev:** 01/01/2002
ADDRESS: KNEELAND AVE / JACOBUS STREET **ID/Status:** 2-601382
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Capacity (Gal): 650
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 01
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: 00
Tank Containment: Diking
Leak Detection: 00
Overfill Protection: 00
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 03/01/1993
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U001330080 **DIST/DIR:** 0.167 SW **ELEVATION:** 26 **MAP ID:** 42

NAME: DACOSTA DEMOLITION **Rev:** 11/13/2013
ADDRESS: KNEELAND AVE / JACOBUS STREET **ID/Status:** 2-601382
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-601382
Program Type: PBS
UTM X: 593925.89147999999
UTM Y: 4510057.3713400001
Expiration Date: N/A
Site Type: Trucking/Transportation/Fleet Operation

Affiliation Records:
Site Id: 23349
Affiliation Type: Facility Owner
Company Name: DACOSTA DEMOLITION
Contact Type: Not reported
Contact Name: Not reported
Address1: KNEELAND & JACOBUS ST.
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 472-8308
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23349
Affiliation Type: Mail Contact
Company Name: DACOSTA DEMOLITION
Contact Type: Not reported
Contact Name: Not reported
Address1: KNEELAND & JACOBUS ST.
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 472-8308
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U001330080 **DIST/DIR:** 0.167 SW **ELEVATION:** 26 **MAP ID:** 42

NAME: DACOSTA DEMOLITION **Rev:** 11/13/2013
ADDRESS: KNEELAND AVE / JACOBUS STREET **ID/Status:** 2-601382
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 23349
Affiliation Type: On-Site Operator
Company Name: DACOSTA DEMOLITION
Contact Type: Not reported
Contact Name: DAKOTA DEMOLITION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 472-8308
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23349
Affiliation Type: Emergency Contact
Company Name: DACOSTA DEMOLITION
Contact Type: Not reported
Contact Name: DAKOTA DEMOLITION
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 472-8308
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 46113
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U001330080 **DIST/DIR:** 0.167 SW **ELEVATION:** 26 **MAP ID:** 42

NAME: DACOSTA DEMOLITION
ADDRESS: KNEELAND AVE / JACOBUS STREET
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Rev: 11/13/2013
ID/Status: 2-601382

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 650
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/01/1993
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Tank Number: 002
Tank Id: 46110
Material Code: 0009
Common Name of Substance: Gasoline

Equipment Records:
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 650

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U001330080 **DIST/DIR:** 0.167 SW **ELEVATION:** 26 **MAP ID:** 42

NAME: DACOSTA DEMOLITION **Rev:** 11/13/2013
ADDRESS: KNEELAND AVE / JACOBUS STREET **ID/Status:** 2-601382
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/01/1993
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Gasoline

Tank Number: 003
Tank Id: 46111
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 650
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/01/1993
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: Diesel

Tank Number: 004
Tank Id: 46112
Material Code: 0008

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U001330080 **DIST/DIR:** 0.167 SW **ELEVATION:** 26 **MAP ID:** 42

NAME: DACOSTA DEMOLITION

Rev: 11/13/2013

ADDRESS: KNEELAND AVE / JACOBUS STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-601382

SOURCE: NY Department of Environmental Conservation

Common Name of Substance: Diesel

Equipment Records:

- C02 - Pipe Location - Underground/On-ground
- G03 - Tank Secondary Containment - Vault (w/o access)
- A00 - Tank Internal Protection - None
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- J02 - Dispenser - Suction Dispenser
- H00 - Tank Leak Detection - None
- B01 - Tank External Protection - Painted/Asphalt Coating
- F00 - Pipe External Protection - None
- I00 - Overfill - None

Tank Location: 6

Tank Type: Steel/Carbon Steel/Iron

Tank Status: Closed - Removed

Pipe Model: Not reported

Install Date: Not reported

Capacity Gallons: 650

Tightness Test Method: NN

Date Test: Not reported

Next Test Date: Not reported

Date Tank Closed: 03/01/1993

Register: True

Modified By: TRANSLAT

Last Modified: 03/04/2004

Material Name: Diesel

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U001837678 **DIST/DIR:** 0.179 ESE **ELEVATION:** 20 **MAP ID:** 43

NAME: APT BLDG

Rev: 11/13/2013

ADDRESS: 51-25 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-216410 / Active
ID/Status: 2-216410

SOURCE: NY Department of Environmental Conservation

UST:

Id/Status: 2-216410 / Active

Program Type: PBS

Region: STATE

DEC Region: 2

Expiration Date: 2017/10/15

UTM X: 594376.8165599995

UTM Y: 4510120.94312

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 8137

Affiliation Type: Facility Owner

Company Name: GRAND ELM ASSOCIATES, L.P.

Contact Type: PARTNER

Contact Name: M. KAWATRA

Address1: P O BOX 823

Address2: Not reported

City: PORT WASHINGTON

State: NY

Zip Code: 11050

Country Code: 001

Phone: (917) 885-5244

E-Mail: Not reported

Fax Number: Not reported

Modified By: dxliving

Date Last Modified: 9/18/2007

Site Id: 8137

Affiliation Type: Mail Contact

Company Name: GRAND ELM ASSOCIATES, .P.

Contact Type: Not reported

Contact Name: MRS. KAY

Address1: P O BOX 823

Address2: Not reported

City: PORT WASHINGTON

State: NY

Zip Code: 11050

Country Code: 001

Phone: (917) 885-5244

E-Mail: Not reported

Fax Number: Not reported

Modified By: dxliving

Date Last Modified: 9/18/2007

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U001837678 **DIST/DIR:** 0.179 ESE **ELEVATION:** 20 **MAP ID:** 43

NAME: APT BLDG

Rev: 11/13/2013

ADDRESS: 51-25 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-216410 / Active
ID/Status: 2-216410

SOURCE: NY Department of Environmental Conservation

Site Id: 8137
Affiliation Type: On-Site Operator
Company Name: VAN KLEECK ASSOC APT BLDG
Contact Type: Not reported
Contact Name: JUAN CARLOS BAZALAR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 478-8852
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 8137
Affiliation Type: Emergency Contact
Company Name: VAN KLEECK ASSOCIATES
Contact Type: Not reported
Contact Name: JUAN CARLOS BAZALAR
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 478-8852
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 22370
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 5000
Install Date: 12/01/1960
Date Tank Closed: Not reported
Registered: True

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U001837678 **DIST/DIR:** 0.179 ESE **ELEVATION:** 20 **MAP ID:** 43

NAME: APT BLDG

Rev: 11/13/2013

ADDRESS: 51-25 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-216410 / Active
ID/Status: 2-216410

SOURCE: NY Department of Environmental Conservation

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 07/22/2013
Next Test Date: 07/22/2018
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 08/23/2013

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
F07 - Pipe External Protection - Retrofitted Sacrificial Anode
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000229121 **DIST/DIR:** 0.191 North **ELEVATION:** 37 **MAP ID:** 44

NAME: SCUFFYS COLLISION CORP **Rev:** 11/01/2013
ADDRESS: 46-02 79TH ST
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:

EPA ID: NYD056929078
Country: USA
Mailing Name: SCUFFYS COLLISION CORPORATION
Mailing Contact: SCUFFYS COLLISION CORPORATION
Mailing Address: 46-02 79TH STREET
Mailing Address 2: Not reported
Mailing City: ELMHURST
Mailing State: NY
Mailing Zip: 11373
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-672-8700

Document ID: NJA0628349
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900220
Trans1 Recv Date: 900220
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900221
Part A Recv Date: 900307
Part B Recv Date: 900307
Generator EPA ID: NYD056929078
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 90

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100781596 **DIST/DIR:** 0.194 NW **ELEVATION:** 34 **MAP ID:** L45

NAME: 47-00 76TH STREET

Rev: 09/25/2013

ADDRESS: 47000 76TH STREET
ELMHURST, NY
QUEENS

ID/Status: 9311662 / 3/5/2003

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 102607

Spill Number/Closed Date: 9311662 / 3/5/2003

Spill Date: 12/30/1993

Spill Cause: Tank Failure

Spill Source: Commercial/Industrial

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: SULLIVAN

Referred To: Not reported

Reported to Dept: 12/30/1993

CID: Not reported

Water Affected: Not reported

Spill Notifier: Other

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 12/31/1993

Spill Record Last Update: 2/16/2006

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: 90863

DEC Memo: Not reported

Remarks: DISCOVERED HOLE IN TANK BOTTOM WHILE CLEANING - TANK IS STILL

UNCOVERED NYC DEP WAS NOTIFIED. TANK IN PARKING LOT - UST 1080

PRESSURE CHECK AND EXCAVATE AND CLEAN TANK FOUND HOLE WHICH OIL/WATER

Material:

Site ID: 102607

Operable Unit ID: 993678

Operable Unit: 01

Material ID: 390689

Material Code: 0001A

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100781596 **DIST/DIR:** 0.194 NW **ELEVATION:** 34 **MAP ID:** L45

NAME: 47-00 76TH STREET
ADDRESS: 47000 76TH STREET
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9311662 / 3/5/2003

SOURCE: NY Department of Environmental Conservation

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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U003396706 **DIST/DIR:** 0.202 NNW **ELEVATION:** 42 **MAP ID:** 46

NAME: 78-06 OWNERS CORPORATION **Rev:** 11/13/2013
ADDRESS: 78-06 46TH AVENUE **ID/Status:** 2-602542
QUEENS, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-602542
Program Type: PBS
UTM X: 593978.18891999999
UTM Y: 4510528.5599499997
Expiration Date: 2015/11/14
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 24499
Affiliation Type: Facility Owner
Company Name: 78-06 OWNERS CORPORATION, %MAURICE KATZ
Contact Type: PRESIDENT
Contact Name: MAURICE KATZ
Address1: 35 BROADWAY
Address2: Not reported
City: LAWRENCE
State: NY
Zip Code: 11559-1706
Country Code: 001
Phone: (516) 239-7083
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/22/2006

Site Id: 24499
Affiliation Type: Mail Contact
Company Name: 78-06 OWNERS CORPORATION
Contact Type: Not reported
Contact Name: MR. MAURICE KATZ
Address1: 35 BROADWAY
Address2: Not reported
City: LAWRENCE
State: NY
Zip Code: 11559-1706
Country Code: 001
Phone: (516) 239-7083
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U003396706 **DIST/DIR:** 0.202 NNW **ELEVATION:** 42 **MAP ID:** 46

NAME: 78-06 OWNERS CORPORATION **Rev:** 11/13/2013
ADDRESS: 78-06 46TH AVENUE **ID/Status:** 2-602542
QUEENS, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 24499
Affiliation Type: On-Site Operator
Company Name: 78-06 OWNERS CORPORATION
Contact Type: Not reported
Contact Name: FRANCISCO MERCEDES
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 246-1110
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 8/25/2010

Site Id: 24499
Affiliation Type: Emergency Contact
Company Name: 78-06 OWNERS CORPORATION, %MAURICE KATZ
Contact Type: Not reported
Contact Name: MAURICE KATZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (516) 239-7083
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 1
Tank Id: 50398
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U003396706 **DIST/DIR:** 0.202 NNW **ELEVATION:** 42 **MAP ID:** 46

NAME: 78-06 OWNERS CORPORATION

Rev: 11/13/2013

ADDRESS: 78-06 46TH AVENUE
QUEENS, NY 11373
QUEENS

ID/Status: 2-602542

SOURCE: NY Department of Environmental Conservation

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
I02 - Overfill - High Level Alarm
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G10 - Tank Secondary Containment - Impervious Underlayment

Tank Location: 1

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service

Pipe Model: Not reported

Install Date: 10/01/1965

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: BVCAMPBE

Last Modified: 08/25/2010

Material Name: #2 Fuel Oil (On-Site Consumption)

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U003031019 **DIST/DIR:** 0.202 East **ELEVATION:** 22 **MAP ID:** 47

NAME: QUEENSBORO ELKS LODGE 878 **Rev:** 01/01/2002
ADDRESS: 82-10 QUEENS BOULEVARD **ID/Status:** 2-602317
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST UST:
PBS Number: 2-602317
SPDES Number: Not reported
Emergency Contact: STEVE SMITH
Emergency Telephone: (718) 639-4000
Operator: STEVE SMITH
Operator Telephone: (718) 639-4000
Owner Name: QUEENSBORO ELKS LODGE 878
Owner Address: 82-10 QUEENS BOULEVARD
Owner City,St,Zip: ELMHURST, NY 11373
Owner Telephone: (718) 639-4000
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: QUEENSBORO ELKS LODGE 878
Mailing Address: 82-10 QUEENS BOULEVARD
Mailing Address 2: Not reported
Mailing City,St,Zip: ELMHURST, NY 11373
Mailing Contact: PATRICK PRENDERGERT
Mailing Telephone: (718) 639-4000
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is
greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist
or not at the facility.
Facility Addr2: Not reported
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: 4X4RP
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/25/2000
Expiration Date: 07/03/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 8000
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

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U003031019 **DIST/DIR:** 0.202 East **ELEVATION:** 22 **MAP ID:** 47

NAME: QUEENSBORO ELKS LODGE 878

Rev: 01/01/2002

ADDRESS: 82-10 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-602317

SOURCE: NY Department of Environmental Conservation

County Code: 63

Town or City: 01

Region: 2

Tank Id: 1

Tank Location: UNDERGROUND

Tank Status: In Service

Install Date: Not reported

Capacity (gals): 8000

Product Stored: NOS 1,2, OR 4 FUEL OIL

Tank Type: Steel/carbon steel

Tank Internal: Epoxy Liner

Tank External: Painted/Asphalt Coating

Pipe Location: Not reported

Pipe Type: Not reported

Pipe Internal: Not reported

Pipe External: Not reported

Second Containment: Not reported

Leak Detection: Not reported

Overfill Prot: Not reported

Dispenser: Not reported

Date Tested: Not reported

Next Test Date: 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

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U003031019 **DIST/DIR:** 0.202 East **ELEVATION:** 22 **MAP ID:** 47

NAME: QUEENSBORO ELKS LODGE 878

Rev: 11/13/2013

ADDRESS: 82-10 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-602317 / Active
ID/Status: 2-602317

SOURCE: NY Department of Environmental Conservation

UST:

Id/Status: 2-602317 / Active

Program Type: PBS

Region: STATE

DEC Region: 2

Expiration Date: 2005/07/03

UTM X: 594467.66012000002

UTM Y: 4510189.27082000002

Site Type: Other

Affiliation Records:

Site Id: 24274

Affiliation Type: Facility Owner

Company Name: QUEENSBORO ELKS LODGE 878

Contact Type: Not reported

Contact Name: Not reported

Address1: 82-10 QUEENS BOULEVARD

Address2: Not reported

City: ELMHURST

State: NY

Zip Code: 11373

Country Code: 001

Phone: (718) 639-4000

E-Mail: Not reported

Fax Number: Not reported

Modified By: TRANSLAT

Date Last Modified: 3/4/2004

Site Id: 24274

Affiliation Type: Mail Contact

Company Name: QUEENSBORO ELKS LODGE 878

Contact Type: Not reported

Contact Name: PATRICK PRENDERGERT

Address1: 82-10 QUEENS BOULEVARD

Address2: Not reported

City: ELMHURST

State: NY

Zip Code: 11373

Country Code: 001

Phone: (718) 639-4000

E-Mail: Not reported

Fax Number: Not reported

Modified By: TRANSLAT

Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U003031019 **DIST/DIR:** 0.202 East **ELEVATION:** 22 **MAP ID:** 47

NAME: QUEENSBORO ELKS LODGE 878

Rev: 11/13/2013

ADDRESS: 82-10 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-602317 / Active
ID/Status: 2-602317

SOURCE: NY Department of Environmental Conservation

Site Id: 24274
Affiliation Type: On-Site Operator
Company Name: QUEENSBORO ELKS LODGE 878
Contact Type: Not reported
Contact Name: STEVE SMITH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 639-4000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24274
Affiliation Type: Emergency Contact
Company Name: QUEENSBORO ELKS LODGE 878
Contact Type: Not reported
Contact Name: STEVE SMITH
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 639-4000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 1
Tank ID: 49781
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 8000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U003031019 **DIST/DIR:** 0.202 East **ELEVATION:** 22 **MAP ID:** 47

NAME: QUEENSBORO ELKS LODGE 878

Rev: 11/13/2013

ADDRESS: 82-10 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-602317 / Active
ID/Status: 2-602317

SOURCE: NY Department of Environmental Conservation

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00
Date Test: Not reported
Next Test Date: 12/27/1987
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A01 - Tank Internal Protection - Epoxy Liner
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U000409962 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M48

NAME: NYCDEP DIVISION OF SEWERS;Q7 **Rev:** 01/01/2002
ADDRESS: 80-39 CORNISH AVE **ID/Status:** 2-456284
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST UST:

PBS Number: 2-456284
SPDES Number: Not reported
Emergency Contact: NYCDEP
Emergency Telephone: (718) 472-8000
Operator: NYCDEP
Operator Telephone: (718) 472-8000
Owner Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Owner Address: IDCNY CENTER 1, 30-30 THOMSON AVENUE
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Owner Telephone: (718) 472-8000
Owner Type: Local Government
Owner Subtype: The City of New York
Mailing Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Mailing Address: IDCNY CENTER 1
Mailing Address 2: 30-30 THOMSON AVENUE
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Contact: LEONARD SUPP
Mailing Telephone: (718) 472-8000
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: 80039 CORNISH AVE
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: OTHER
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/24/1991
Expiration Date: 12/06/1993
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 550
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U000409962 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M48

NAME: NYCDEP DIVISION OF SEWERS;Q7 **Rev:** 01/01/2002
ADDRESS: 80-39 CORNISH AVE **ID/Status:** 2-456284
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: 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
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
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: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U000409962 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M48

NAME: NYCDEP DIVISION OF SEWERS;Q7 **Rev:** 01/01/2002
ADDRESS: 80-39 CORNISH AVE **ID/Status:** 2-456284
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Overfill Prot: Not reported
Dispenser: Gravity
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 03/01/1991
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 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: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 03/01/1991
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000409962 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M48

NAME: NYCDEP DIVISION OF SEWERS;Q7 **Rev:** 11/13/2013
ADDRESS: 80-39 CORNISH AVE ID/Status: 2-456284 / Unregulated
ELMHURST, NY 11373 ID/Status: 2-456284
QUEENS
SOURCE: NY Department of Environmental Conservation

UST:
Id/Status: 2-456284 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 594279.7664599996
UTM Y: 4510321.3304899996
Site Type: Other

Affiliation Records:
Site Id: 20109
Affiliation Type: Facility Owner
Company Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: Not reported
Address1: IDCNY CENTER 1, 30-30 THOMSON AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 472-8000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20109
Affiliation Type: Mail Contact
Company Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: LEONARD SUPP
Address1: IDCNY CENTER 1
Address2: 30-30 THOMSON AVENUE
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 472-8000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000409962 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M48

NAME: NYCDEP DIVISION OF SEWERS;Q7 **Rev:** 11/13/2013
ADDRESS: 80-39 CORNISH AVE ID/Status: 2-456284 / Unregulated
ELMHURST, NY 11373 ID/Status: 2-456284
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 20109
Affiliation Type: On-Site Operator
Company Name: NYCDEP DIVISION OF SEWERS;Q7
Contact Type: Not reported
Contact Name: NYCDEP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 472-8000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 20109
Affiliation Type: Emergency Contact
Company Name: NYC SCHOOL CONSTRUCTION AUTHORITY
Contact Type: Not reported
Contact Name: NYCDEP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 472-8000
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 36575
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000409962 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M48

NAME: NYCDEP DIVISION OF SEWERS;Q7 **Rev:** 11/13/2013
ADDRESS: 80-39 CORNISH AVE ID/Status: 2-456284 / Unregulated
ELMHURST, NY 11373 ID/Status: 2-456284
QUEENS
SOURCE: NY Department of Environmental Conservation

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
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 002
Tank ID: 36576
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 03/01/1991
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
D00 - Pipe Type - No Piping

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000409962 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M48

NAME: NYCDEP DIVISION OF SEWERS;Q7

Rev: 11/13/2013

ADDRESS: 80-39 CORNISH AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-456284 / Unregulated
ID/Status: 2-456284

SOURCE: NY Department of Environmental Conservation

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None

Tank Number: 003
Tank ID: 42455
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 03/01/1991
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:
C02 - Pipe Location - Underground/On-ground
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100183164 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M49

NAME: PUBLIC SCHOOL 7-QUEENS **Rev:** 11/13/2013
ADDRESS: 80-55 CORNISH AVENUE **ID/Status:** 2-606556
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-606556
Program Type: PBS
UTM X: 594289.01170999999
UTM Y: 4510331.4403999997
Expiration Date: 2016/07/30
Site Type: School

Affiliation Records:
Site Id: 28415
Affiliation Type: Emergency Contact
Company Name: NYC 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: NRLOMBAR
Date Last Modified: 2/7/2012

Site Id: 28415
Affiliation Type: On-Site Operator
Company Name: PUBLIC SCHOOL 7-QUEENS
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: KAKYER
Date Last Modified: 8/1/2006

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100183164 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M49

NAME: PUBLIC SCHOOL 7-QUEENS **Rev:** 11/13/2013
ADDRESS: 80-55 CORNISH AVENUE **ID/Status:** 2-606556
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 28415
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
EMail: MSHARMA@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 7/5/2011

Site Id: 28415
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

Tank Info:

Tank Number: 001
Tank Id: 61592
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100183164 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M49

NAME: PUBLIC SCHOOL 7-QUEENS

Rev: 11/13/2013

ADDRESS: 80-55 CORNISH AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-606556

SOURCE: NY Department of Environmental Conservation

D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
I02 - Overfill - High Level Alarm
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 3

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service

Pipe Model: Not reported

Install Date: 06/01/1994

Capacity Gallons: 5000

Tightness Test Method: NN

Date Test: Not reported

Next Test Date: Not reported

Date Tank Closed: Not reported

Register: True

Modified By: KAKYER

Last Modified: 08/01/2006

Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002

Tank Id: 61593

Material Code: 0008

Common Name of Substance: Diesel

Equipment Records:

L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100183164 **DIST/DIR:** 0.203 NE **ELEVATION:** 25 **MAP ID:** M49

NAME: PUBLIC SCHOOL 7-QUEENS

Rev: 11/13/2013

ADDRESS: 80-55 CORNISH AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 2-606556

SOURCE: NY Department of Environmental Conservation

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: 06/01/1994
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: KAKYER
Last Modified: 08/01/2006
Material Name: Diesel

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S104621634 **DIST/DIR:** 0.208 SE **ELEVATION:** 30 **MAP ID:** N50

NAME: 51-15 VAN KLEECK STREET

Rev: 09/25/2013

ADDRESS: 51-15 VAN KLEECK STREET
ELMHURST, NY
QUEENS

ID/Status: 0002110 / 5/24/2000

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 255305

Spill Number/Closed Date: 0002110 / 5/24/2000

Spill Date: 5/19/2000

Spill Cause: Tank Overfill

Spill Source: Tank Truck

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: MXTIPPLE

Referred To: Not reported

Reported to Dept: 5/19/2000

CID: 204

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: 5/19/2000

Spill Record Last Update: 3/28/2007

Spiller Name: SAMPSON MANAGEMENT

Spiller Company: 5115 VANKLEECK STREET

Spiller Address: 5115 VANKLEECK STREET

Spiller City,St,Zip: ELMHURST, NY

Spiller County: 001

Spiller Contact: JIM CAREY

Spiller Phone: (718) 579-3414

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 209117

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"TIPPLE"DEFECTIVE GUAGE- FUEL CAME OUT VENT LINE WHILE FILLINGNO

SEWERS IMPACTED CLEANED UP BY RESPONSIBLE PARTY

Remarks: CLEANUP CREW RESPONDING

Material:

Site ID: 255305

Operable Unit ID: 823690

Operable Unit: 01

Material ID: 550488

Material Code: 0003A

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S104621634 **DIST/DIR:** 0.208 SE **ELEVATION:** 30 **MAP ID:** N50

NAME: 51-15 VAN KLEECK STREET

Rev: 09/25/2013

ADDRESS: 51-15 VAN KLEECK STREET
ELMHURST, NY
QUEENS

ID/Status: 0002110 / 5/24/2000

SOURCE: NY Department of Environmental Conservation

Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1009238544 **DIST/DIR:** 0.209 NW **ELEVATION:** 38 **MAP ID:** L51

NAME: CONSOLIDATED EDISON **Rev:** 11/01/2013
ADDRESS: V4655-213 W 76TH ST
QUEENS, NY
QUEENS
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:

EPA ID: NYP004050084
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0666072
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 02/23/2000
Trans1 Recv Date: 02/23/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/23/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004050084
Trans1 EPA ID: NYD980593636
Trans2 EPA ID: Not reported
TSD ID: GX3213
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 01354
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: 2000

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

UST:

Id/Status: 2-339679 / Active

Program Type: PBS

Region: STATE

DEC Region: 2

Expiration Date: 2014/08/30

UTM X: 594468.33845000004

UTM Y: 4510189.0574200004

Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 16375

Affiliation Type: Emergency Contact

Company Name: 82-11 QUEENS BLVD REALTY CORP.

Contact Type: Not reported

Contact Name: JASVIR GAKHAL

Address1: Not reported

Address2: Not reported

City: Not reported

State: NN

Zip Code: Not reported

Country Code: 999

Phone: (718) 896-8008

E-Mail: Not reported

Fax Number: Not reported

Modified By: NRLOMBAR

Date Last Modified: 1/8/2007

Site Id: 16375

Affiliation Type: Facility Owner

Company Name: ADELMO CIOFFI

Contact Type: Not reported

Contact Name: Not reported

Address1: 3499 EAST BAY COURT

Address2: Not reported

City: MERRICK

State: NY

Zip Code: 11566

Country Code: 001

Phone: (347) 408-7426

E-Mail: Not reported

Fax Number: Not reported

Modified By: NRLOMBAR

Date Last Modified: 6/13/2013

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

Site Id: 16375
Affiliation Type: Mail Contact
Company Name: 68-27 WOODHAVEN BOULEVARD
Contact Type: Not reported
Contact Name: MADELINE J. CIOFFI
Address1: Not reported
Address2: Not reported
City: REGO PARK
State: NY
Zip Code: 11374
Country Code: 001
Phone: (347) 408-7426
EMail: ACWOODHAVEN@AOL.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/13/2013

Site Id: 16375
Affiliation Type: On-Site Operator
Company Name: GAS SALE
Contact Type: Not reported
Contact Name: MADELINE J. CIOFFI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 205-9228
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/27/2013

Tank Info:

Tank Number: 001
Tank ID: 31185
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 4000
Install Date: 07/01/1974
Date Tank Closed: Not reported
Registered: True

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 01
Date Test: 09/01/1988
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 002
Tank ID: 31186
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

H00 - Tank Leak Detection - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE **Rev:** 11/13/2013
ADDRESS: 82-11 QUEENS BOULEVARD ID/Status: 2-339679 / Active
ELMHURST, NY 11373 ID/Status: 2-339679
QUEENS
SOURCE: NY Department of Environmental Conservation

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 003
Tank ID: 31187
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Number: 004
Tank ID: 31188
Tank Status: Closed Prior to Micro Conversion, 03/91

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 005
Tank ID: 31189
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

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

Equipment Records:

- B00 - Tank External Protection - None
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- H00 - Tank Leak Detection - None
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- G00 - Tank Secondary Containment - None
- I00 - Overfill - None

Tank Number: 006
Tank ID: 31190
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

- H00 - Tank Leak Detection - None
- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- J02 - Dispenser - Suction Dispenser
- G00 - Tank Secondary Containment - None
- B00 - Tank External Protection - None
- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I00 - Overfill - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE **Rev:** 11/13/2013
ADDRESS: 82-11 QUEENS BOULEVARD ID/Status: 2-339679 / Active
ELMHURST, NY 11373 ID/Status: 2-339679
QUEENS
SOURCE: NY Department of Environmental Conservation

Tank Number: 007
Tank ID: 31191
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 008
Tank ID: 31192
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

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

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None

Tank Number: 009
Tank ID: 31193
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

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

Tank Number: 010
Tank ID: 31194
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Number: 011
Tank ID: 31195
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number: 012
Tank ID: 31196
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:

A00 - Tank Internal Protection - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 013
Tank ID: 31197
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

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

Equipment Records:
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 014
Tank ID: 31198
Tank Status: Closed Prior to Micro Conversion, 03/91

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 07/01/1948
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

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

Equipment Records:
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Number: 101
Tank ID: 31199
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 12/01/1989
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 09/09/2009
Next Test Date: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/13/2013

Equipment Records:

- C02 - Pipe Location - Underground/On-ground
- F02 - Pipe External Protection - Original Sacrificial Anode
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- E00 - Piping Secondary Containment - None
- J02 - Dispenser - Suction Dispenser
- A03 - Tank Internal Protection - Fiberglass Liner (FRP)
- K01 - Spill Prevention - Catch Basin
- D04 - Pipe Type - Fiberglass Coated Steel
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- B04 - Tank External Protection - Fiberglass

Tank Number: 102
Tank ID: 31200
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 12/01/1989
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 09/09/2009
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/13/2013

Equipment Records:

- C02 - Pipe Location - Underground/On-ground
- F02 - Pipe External Protection - Original Sacrificial Anode
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- I02 - Overfill - High Level Alarm
- D04 - Pipe Type - Fiberglass Coated Steel
- G04 - Tank Secondary Containment - Double-Walled (Underground)

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
K01 - Spill Prevention - Catch Basin
J01 - Dispenser - Pressurized Dispenser
E00 - Piping Secondary Containment - None
B04 - Tank External Protection - Fiberglass

Tank Number: 103
Tank ID: 31201
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 12/01/1989
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 09/09/2009
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/13/2013

Equipment Records:
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
E00 - Piping Secondary Containment - None
J02 - Dispenser - Suction Dispenser
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
K01 - Spill Prevention - Catch Basin
D04 - Pipe Type - Fiberglass Coated Steel
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass

Tank Number: 104
Tank ID: 31202

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 1000
Install Date: 12/01/1989
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21
Date Test: 09/09/2009
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/13/2013

Equipment Records:

J01 - Dispenser - Pressurized Dispenser
E00 - Piping Secondary Containment - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
D00 - Pipe Type - No Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
L00 - Piping Leak Detection - None
B04 - Tank External Protection - Fiberglass

Tank Number: 105
Tank ID: 44985
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 1000
Install Date: 12/01/1989
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U004061791 **DIST/DIR:** 0.213 East **ELEVATION:** 22 **MAP ID:** O52

NAME: GAS SALE

Rev: 11/13/2013

ADDRESS: 82-11 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-339679 / Active
ID/Status: 2-339679

SOURCE: NY Department of Environmental Conservation

Tightness Test Method: 21
Date Test: 09/09/2009
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/13/2013

Equipment Records:

- C02 - Pipe Location - Underground/On-ground
- F02 - Pipe External Protection - Original Sacrificial Anode
- H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
- B00 - Tank External Protection - None
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- E00 - Piping Secondary Containment - None
- I05 - Overfill - Vent Whistle
- K01 - Spill Prevention - Catch Basin
- A00 - Tank Internal Protection - None
- D10 - Pipe Type - Copper
- J02 - Dispenser - Suction Dispenser
- L09 - Piping Leak Detection - Exempt Suction Piping

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U003396573 **DIST/DIR:** 0.218 ESE **ELEVATION:** 30 **MAP ID:** N53

NAME: MARIO & LUCIA MILEVOI **Rev:** 01/01/2002
ADDRESS: 51-60 VAN KLEECK STREET **ID/Status:** 2-602312
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST AST:
PBS Number: 2-602312
SWIS Code: 6301
Operator: MARIO MILEVOI
Facility Phone: (718) 721-5289
Facility Addr2: Not reported
Facility Type: Not reported
Emergency: MARIO MILEVOI
Emergency Tel: (718) 278-9476
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: 4X29K
Result of Inspection: Not reported
Owner Name: D/B/A: 51-60 VAN KLEECK STREET
Owner Address: 20-74 STEINWAY STREET
Owner City,St,Zip: ASTORIA, NY 11105
Federal ID: Not reported
Owner Tel: (718) 278-9476
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Contact: MARIO MILEVOI
Mailing Name: 51-60 VAN KLEECK STREET LLC
Mailing Address: 20-74 STEINWAY STREET
Mailing Address 2: PO BOX 5027
Mailing City,St,Zip: ASTORIA, NY 11105
Mailing Telephone: (718) 278-9476
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is
greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist
or not at the facility.
Certification Flag: False
Certification Date: 05/30/2000
Expiration: 06/23/2005
Renew Flag: False
Renew Date: Not reported
Total Capacity: 5000
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U003396573 **DIST/DIR:** 0.218 ESE **ELEVATION:** 30 **MAP ID:** N53

NAME: MARIO & LUCIA MILEVOI

Rev: 01/01/2002

ADDRESS: 51-60 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-602312

SOURCE: NY Department of Environmental Conservation

Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 5000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: 0
Tank External: 00
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: Not reported
Leak Detection: Not reported
Overfill Protection: 06
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

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U003396573 **DIST/DIR:** 0.218 ESE **ELEVATION:** 30 **MAP ID:** N53

NAME: MARIO & LUCIA MILEVOI **Rev:** 11/13/2013
ADDRESS: 51-60 VAN KLEECK STREET **ID/Status:** 2-602312
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-602312
Program Type: PBS
UTM X: 594386.3247
UTM Y: 4510037.461939998
Expiration Date: 2015/06/23
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 24269
Affiliation Type: On-Site Operator
Company Name: MARIO & LUCIA MILEVOI
Contact Type: Not reported
Contact Name: MARIO MILEVOI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 721-5289
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 24269
Affiliation Type: Facility Owner
Company Name: 51-60 VAN KLEECK STREET LLC
Contact Type: MEMBER LLC
Contact Name: LUCIA MILEVOI
Address1: 20-74 STEINWAY STREET
Address2: Not reported
City: ASTORIA
State: NY
Zip Code: 11105
Country Code: 001
Phone: (718) 278-9476
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 3/30/2005

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U003396573 **DIST/DIR:** 0.218 ESE **ELEVATION:** 30 **MAP ID:** N53

NAME: MARIO & LUCIA MILEVOI **Rev:** 11/13/2013
ADDRESS: 51-60 VAN KLEECK STREET **ID/Status:** 2-602312
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 24269
Affiliation Type: Mail Contact
Company Name: 51-60 VAN KLEECK STREET LLC
Contact Type: Not reported
Contact Name: LUCIA MILEVOI
Address1: 20-74 STEINWAY STREET
Address2: PO BOX 5027
City: ASTORIA
State: NY
Zip Code: 11105
Country Code: 001
Phone: (718) 278-9476
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/5/2010

Site Id: 24269
Affiliation Type: Emergency Contact
Company Name: D/B/A: 51-60 VAN KLEECK STREET
Contact Type: Not reported
Contact Name: MARIO MILEVOI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 278-9476
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 49752
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U003396573 **DIST/DIR:** 0.218 ESE **ELEVATION:** 30 **MAP ID:** N53

NAME: MARIO & LUCIA MILEVOI

Rev: 11/13/2013

ADDRESS: 51-60 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-602312

SOURCE: NY Department of Environmental Conservation

G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location: 1

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service

Pipe Model: Not reported

Install Date: 01/01/1963

Capacity Gallons: 5000

Tightness Test Method: NN

Date Test: Not reported

Next Test Date: Not reported

Date Tank Closed: Not reported

Register: True

Modified By: MSBAPTIS

Last Modified: 05/05/2010

Material Name: #2 Fuel Oil (On-Site Consumption)

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U000406452 **DIST/DIR:** 0.218 ESE **ELEVATION:** 30 **MAP ID:** N54

NAME: 51-15 VAN KLEECK STREET

Rev: 01/01/2002

ADDRESS: 51-15 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-200344

SOURCE: NY Department of Environmental Conservation

HIST UST:

PBS Number: 2-200344

SPDES Number: Not reported

Emergency Contact: ERIC COLON

Emergency Telephone: (917) 812-5657

Operator: FELIX RIVERA

Operator Telephone: (718) 899-8995

Owner Name: SAMSON MANAGEMENT

Owner Address: 97-77 QUEENS BLVDRM 910

Owner City,St,Zip: REGO PARK, NY 11374

Owner Telephone: (718) 830-0131

Owner Type: Corporate/Commercial

Owner Subtype: Not reported

Mailing Name: SAMSON MANAGEMENT

Mailing Address: 97-77 QUEENS BLVDRM 910

Mailing Address 2: Not reported

Mailing City,St,Zip: REGO PARK, NY 11374

Mailing Contact: Not reported

Mailing Telephone: (718) 830-0131

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: 51015 VAN KLEECK STREET

SWIS ID: 6301

Old PBS Number: Not reported

Facility Type: APARTMENT BUILDING

Inspected Date: Not reported

Inspector: Not reported

Inspection Result: Not reported

Federal ID: Not reported

Certification Flag: False

Certification Date: 10/10/1997

Expiration Date: 10/23/2002

Renew Flag: False

Renewal Date: Not reported

Total Capacity: 5000

FAMT: True

Facility Screen: No Missing Data

Owner Screen: Minor Data Missing

Tank Screen: Minor Data Missing

Dead Letter: False

CBS Number: Not reported

Town or City: NEW YORK CITY

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U000406452 **DIST/DIR:** 0.218 ESE **ELEVATION:** 30 **MAP ID:** N54

NAME: 51-15 VAN KLEECK STREET
ADDRESS: 51-15 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

Rev: 01/01/2002
ID/Status: 2-200344

SOURCE: NY Department of Environmental Conservation

County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 5000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000406452 **DIST/DIR:** 0.218 ESE **ELEVATION:** 30 **MAP ID:** N54

NAME: 51-15 VAN KLEECK STREET

Rev: 11/13/2013

ADDRESS: 51-15 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-200344 / Active
ID/Status: 2-200344

SOURCE: NY Department of Environmental Conservation

UST:

Id/Status: 2-200344 / Active

Program Type: PBS

Region: STATE

DEC Region: 2

Expiration Date: 2017/10/23

UTM X: 594370.96100000001

UTM Y: 4510143.07369

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 6744

Affiliation Type: Mail Contact

Company Name: SAMSON MANAGEMENT

Contact Type: Not reported

Contact Name: ALBA MELENDEZ

Address1: 97-77 QUEENS BLVDRM 710

Address2: Not reported

City: REGO PARK

State: NY

Zip Code: 11374

Country Code: 001

Phone: (718) 830-0131

E-Mail: Not reported

Fax Number: Not reported

Modified By: KAKYER

Date Last Modified: 11/5/2012

Site Id: 6744

Affiliation Type: On-Site Operator

Company Name: 51-15 VAN KLEECK STREET

Contact Type: Not reported

Contact Name: FELIX RIVERA

Address1: Not reported

Address2: Not reported

City: Not reported

State: NN

Zip Code: Not reported

Country Code: 001

Phone: (718) 899-8995

E-Mail: Not reported

Fax Number: Not reported

Modified By: KAKYER

Date Last Modified: 11/5/2012

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000406452 **DIST/DIR:** 0.218 ESE **ELEVATION:** 30 **MAP ID:** N54

NAME: 51-15 VAN KLEECK STREET

Rev: 11/13/2013

ADDRESS: 51-15 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-200344 / Active
ID/Status: 2-200344

SOURCE: NY Department of Environmental Conservation

Site Id: 6744
Affiliation Type: Facility Owner
Company Name: SAMSON MANAGEMENT
Contact Type: PROPERTY MANAGER
Contact Name: ANDRE WILLIAMS
Address1: 97-77 QUEENS BLVD RM 710
Address2: Not reported
City: REGO PARK
State: NY
Zip Code: 11374
Country Code: 001
Phone: (718) 830-0131
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/5/2012

Site Id: 6744
Affiliation Type: Emergency Contact
Company Name: SAMSON MANAGEMENT
Contact Type: Not reported
Contact Name: ANDRE WILLIAMS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 830-0131
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 11/5/2012

Tank Info:

Tank Number: 001
Tank ID: 24881
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 5000
Install Date: 01/01/1959
Date Tank Closed: Not reported
Registered: True

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000406452 **DIST/DIR:** 0.218 ESE **ELEVATION:** 30 **MAP ID:** N54

NAME: 51-15 VAN KLEECK STREET

Rev: 11/13/2013

ADDRESS: 51-15 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-200344 / Active
ID/Status: 2-200344

SOURCE: NY Department of Environmental Conservation

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KAKYER
Last Modified: 11/05/2012

Equipment Records:

- C00 - Pipe Location - No Piping
- F00 - Pipe External Protection - None
- I04 - Overfill - Product Level Gauge (A/G)
- B00 - Tank External Protection - None
- K00 - Spill Prevention - None
- A00 - Tank Internal Protection - None
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- J02 - Dispenser - Suction Dispenser
- L09 - Piping Leak Detection - Exempt Suction Piping
- E00 - Piping Secondary Containment - None
- H00 - Tank Leak Detection - None
- G00 - Tank Secondary Containment - None

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

UST:
Id/Status: 2-337528 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: N/A
UTM X: 593774.28009000001
UTM Y: 4510352.66658
Site Type: Retail Gasoline Sales

Affiliation Records:
Site Id: 16183
Affiliation Type: Facility Owner
Company Name: 74-21 QUEENS BOULEVARD, LLC
Contact Type: MEMBER
Contact Name: AVINOAM SHALIT
Address1: 74-21 QUEENS BLVD.
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 429-9710
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/26/2007

Site Id: 16183
Affiliation Type: Emergency Contact
Company Name: 74-21 QUEENS BOULEVARD, LLC
Contact Type: Not reported
Contact Name: AVI SHALIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 848-2611
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/26/2007

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

Site Id: 16183
Affiliation Type: Mail Contact
Company Name: 74-21 QUEENS BOULEVARD, LLC
Contact Type: Not reported
Contact Name: AVI SHALIT
Address1: 74-21 QUEENS BOULEVARD
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 429-9710
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/31/2007

Site Id: 16183
Affiliation Type: On-Site Operator
Company Name: AMCOR AUTOMOTIVE, INC.
Contact Type: Not reported
Contact Name: AVI SHALIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 446-7368
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 8/31/2007

Tank Info:

Tank Number: 001
Tank ID: 28715
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1982
Date Tank Closed: 01/29/2004
Registered: True

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 19
Date Test: 11/23/2001
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:

C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
G00 - Tank Secondary Containment - None
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
E00 - Piping Secondary Containment - None
B03 - Tank External Protection - Original Impressed Current
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 002
Tank ID: 28716
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1982
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 19
Date Test: 11/23/2001
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

Last Modified: 03/12/2007

Equipment Records:

- G00 - Tank Secondary Containment - None
- B03 - Tank External Protection - Original Impressed Current
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- E00 - Piping Secondary Containment - None
- A00 - Tank Internal Protection - None
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- J01 - Dispenser - Pressurized Dispenser
- F00 - Pipe External Protection - None
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- I02 - Overfill - High Level Alarm
- H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 003
Tank ID: 28717
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 12/01/1982
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 19
Date Test: 11/23/2001
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:

- C02 - Pipe Location - Underground/On-ground
- G00 - Tank Secondary Containment - None
- E00 - Piping Secondary Containment - None
- A00 - Tank Internal Protection - None
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- J01 - Dispenser - Pressurized Dispenser
- F00 - Pipe External Protection - None
- K01 - Spill Prevention - Catch Basin

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

I02 - Overfill - High Level Alarm
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
H05 - Tank Leak Detection - In-Tank System (ATG)
B03 - Tank External Protection - Original Impressed Current

Tank Number: 004
Tank ID: 28718
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 01/01/1992
Date Tank Closed: 01/28/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 14
Date Test: 12/15/2003
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 09/21/2006

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
I00 - Overfill - None

Tank Number: 005
Tank ID: 28719

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 05/01/1989
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 19
Date Test: 11/23/2001
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
E00 - Piping Secondary Containment - None
B03 - Tank External Protection - Original Impressed Current
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 006
Tank ID: 28720
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 4000
Install Date: 05/01/1989
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

Tightness Test Method: 19
Date Test: 11/23/2001
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:

- B03 - Tank External Protection - Original Impressed Current
- G04 - Tank Secondary Containment - Double-Walled (Underground)
- L07 - Piping Leak Detection - Pressurized Piping Leak Detector
- E00 - Piping Secondary Containment - None
- A00 - Tank Internal Protection - None
- D01 - Pipe Type - Steel/Carbon Steel/Iron
- J01 - Dispenser - Pressurized Dispenser
- F00 - Pipe External Protection - None
- K01 - Spill Prevention - Catch Basin
- C02 - Pipe Location - Underground/On-ground
- I02 - Overfill - High Level Alarm
- H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 007
Tank ID: 58967
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 500
Install Date: 01/01/1992
Date Tank Closed: 11/15/2007
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: 14
Date Test: 12/15/2003
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 11/26/2007

Equipment Records:

- A00 - Tank Internal Protection - None
- D02 - Pipe Type - Galvanized Steel
- B01 - Tank External Protection - Painted/Asphalt Coating

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

J00 - Dispenser - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
E00 - Piping Secondary Containment - None
L00 - Piping Leak Detection - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None

Tank Number: 10
Tank ID: 216301
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

Tank Number: 11
Tank ID: 216302
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None

Tank Number: 12
Tank ID: 216303
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None

Tank Number: 13
Tank ID: 216304
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

Equipment Records:

B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Tank Number: 14
Tank ID: 216305
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

K00 - Spill Prevention - None
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number: 15
Tank ID: 216306
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None

Tank Number: 16
Tank ID: 216307
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

Install Date: Not reported
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NROLMBAR
Last Modified: 03/12/2007

Equipment Records:
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None

Tank Number: 8
Tank ID: 216299
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.
ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

Rev: 11/13/2013
ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:

A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Tank Number: 9
Tank ID: 216300
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 01/29/2004
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0000
Common Name of Substance: Empty

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 03/12/2007

Equipment Records:

A00 - Tank Internal Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U000408033 **DIST/DIR:** 0.224 WNW **ELEVATION:** 39 **MAP ID:** 55

NAME: AMCOR AUTOMOTIVE, INC.

Rev: 11/13/2013

ADDRESS: 74-21 QUEENS BOULEVARD
ELMHURST, NY 11373
QUEENS

ID/Status: 2-337528 / Unregulated
ID/Status: 2-337528

SOURCE: NY Department of Environmental Conservation

J00 - Dispenser - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
I00 - Overfill - None

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U001831784 **DIST/DIR:** 0.226 East **ELEVATION:** 23 **MAP ID:** O56

NAME: ACADEMY CHAIR RENTING CO INC **Rev:** 01/01/2002
ADDRESS: 82-33 QUEENS BLVD **ID/Status:** 2-069175
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST UST:
PBS Number: 2-069175
SPDES Number: Not reported
Emergency Contact: ESSIE WEINGARTEN
Emergency Telephone: (212) 879-5220
Operator: 82 19 OWNERS CORP
Operator Telephone: (718) 457-1122
Owner Name: 82 19 OWNERS CORP
Owner Address: 82-33 QUEENS BLVD
Owner City,St,Zip: ELMHURST, NY 11373
Owner Telephone: (718) 457-1122
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: 82 19 OWNERS CORP
Mailing Address: 82-33 QUEENS BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: ELMHURST, NY 11373
Mailing Contact: BLANCHE WEINGARTEN
Mailing Telephone: (718) 457-1122
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: 82033 QUEENS BLVD
SWIS ID: 6301
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 11/30/2001
Expiration Date: 03/10/2007
Renew Flag: False
Renewal Date: 11/13/2001
Total Capacity: 3000
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST UST

EDR ID: U001831784 **DIST/DIR:** 0.226 East **ELEVATION:** 23 **MAP ID:** O56

NAME: ACADEMY CHAIR RENTING CO INC **Rev:** 01/01/2002
ADDRESS: 82-33 QUEENS BLVD **ID/Status:** 2-069175
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

County Code: 63
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 3000
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: Other
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 04/01/1998
Next Test Date: 04/01/2003
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U001831784 **DIST/DIR:** 0.226 East **ELEVATION:** 23 **MAP ID:** O56

NAME: ACADEMY CHAIR RENTING CO INC
ADDRESS: 82-33 QUEENS BLVD
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Rev: 11/13/2013
ID/Status: 2-069175 / Active
ID/Status: 2-069175

UST:
Id/Status: 2-069175 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017/03/10
UTM X: 594483.49938000005
UTM Y: 4510185.5868100002
Site Type: Other Wholesale/Retail Sales

Affiliation Records:
Site Id: 1455
Affiliation Type: Facility Owner
Company Name: 82 19 OWNERS CORP
Contact Type: PRESIDENT
Contact Name: B. WEINGARTEN
Address1: 82-33 QUEENS BLVD
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 457-1122
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 2/8/2008

Site Id: 1455
Affiliation Type: Mail Contact
Company Name: 82 19 OWNERS CORP
Contact Type: Not reported
Contact Name: BLANCHE WEINGARTEN
Address1: 82-33 QUEENS BLVD
Address2: Not reported
City: ELMHURST
State: NY
Zip Code: 11373
Country Code: 001
Phone: (718) 457-1122
EMail: INFO@PARTYTIMEOFCOURSE.COM
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 12/23/2011

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U001831784 **DIST/DIR:** 0.226 East **ELEVATION:** 23 **MAP ID:** O56

NAME: ACADEMY CHAIR RENTING CO INC
ADDRESS: 82-33 QUEENS BLVD
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Rev: 11/13/2013
ID/Status: 2-069175 / Active
ID/Status: 2-069175

Site Id: 1455
Affiliation Type: On-Site Operator
Company Name: ACADEMY CHAIR RENTING CO INC
Contact Type: Not reported
Contact Name: 82 19 OWNERS CORP
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 457-1122
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 1455
Affiliation Type: Emergency Contact
Company Name: 82 19 OWNERS CORP
Contact Type: Not reported
Contact Name: ESSIE WEINGARTEN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (212) 879-5220
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 2523
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 3000
Install Date: 02/01/1950
Date Tank Closed: Not reported
Registered: True

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

UST

EDR ID: U001831784 **DIST/DIR:** 0.226 East **ELEVATION:** 23 **MAP ID:** O56

NAME: ACADEMY CHAIR RENTING CO INC
ADDRESS: 82-33 QUEENS BLVD
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

Rev: 11/13/2013
ID/Status: 2-069175 / Active
ID/Status: 2-069175

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 01/11/2013
Next Test Date: 01/11/2018
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 02/01/2013

Equipment Records:
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
F00 - Pipe External Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C02 - Pipe Location - Underground/On-ground

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100153973 **DIST/DIR:** 0.230 SE **ELEVATION:** 31 **MAP ID:** P57

NAME: VAN KLEECK ASSOCIATES, LLC.

Rev: 11/13/2013

ADDRESS: 51-55 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-601906

SOURCE: NY Department of Environmental Conservation

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-601906
Program Type: PBS
UTM X: 594394.38200999994
UTM Y: 4510054.6624699999
Expiration Date: 2014/07/06
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 23868
Affiliation Type: On-Site Operator
Company Name: VAN KLEECK ASSOCIATES, LLC.
Contact Type: Not reported
Contact Name: LOUIS VLAJ
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (347) 702-1768
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 5/18/2009

Site Id: 23868
Affiliation Type: Emergency Contact
Company Name: VAN KLEECK ASSOCIATES, LLC.
Contact Type: Not reported
Contact Name: SOL KNOPF
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 436-4031
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100153973 **DIST/DIR:** 0.230 SE **ELEVATION:** 31 **MAP ID:** P57

NAME: VAN KLEECK ASSOCIATES, LLC.

Rev: 11/13/2013

ADDRESS: 51-55 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-601906

SOURCE: NY Department of Environmental Conservation

Site Id: 23868
Affiliation Type: Facility Owner
Company Name: VAN KLEECK ASSOCIATES, LLC.
Contact Type: MEMBER
Contact Name: SOL KNOPF
Address1: 1362-51ST STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11219
Country Code: 001
Phone: (718) 436-4031
EMail: Not reported
Fax Number: Not reported
Modified By: KXTANG
Date Last Modified: 8/25/2004

Site Id: 23868
Affiliation Type: Mail Contact
Company Name: VAN KLEECK ASSOCIATES, LLC.
Contact Type: Not reported
Contact Name: SOL KNOPF
Address1: 1362 51ST STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11219
Country Code: 001
Phone: (718) 436-4031
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank Id: 48267
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: A100153973 **DIST/DIR:** 0.230 SE **ELEVATION:** 31 **MAP ID:** P57

NAME: VAN KLEECK ASSOCIATES, LLC.

Rev: 11/13/2013

ADDRESS: 51-55 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-601906

SOURCE: NY Department of Environmental Conservation

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

Tank Location: 1

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service

Pipe Model: Not reported

Install Date: 12/01/1963

Capacity Gallons: 4000

Tightness Test Method: NN

Date Test: Not reported

Next Test Date: Not reported

Date Tank Closed: Not reported

Register: True

Modified By: MSBAPTIS

Last Modified: 05/18/2009

Material Name: #2 Fuel Oil (On-Site Consumption)

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: S107782898 **DIST/DIR:** 0.230 SE **ELEVATION:** 31 **MAP ID:** P58

NAME: VAN KLEECK ASSOCIATES, LLC.

Rev: 01/01/2002

ADDRESS: 51-55 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-601906

SOURCE: NY Department of Environmental Conservation

HIST AST:

PBS Number: 2-601906

SWIS Code: 6301

Operator: IBRAHIM AHMED

Facility Phone: (718) 514-1741

Facility Addr2: 51-55 VAN KLEECK STREET

Facility Type: APARTMENT BUILDING

Emergency: SOL KNOPF

Emergency Tel: (718) 436-4031

Old PBSNO: Not reported

Date Inspected: Not reported

Inspector: Not reported

Result of Inspection: Not reported

Owner Name: VAN KLEECK ASSOCIATES, LLC.

Owner Address: 1362-51ST STREET

Owner City,St,Zip: BROOKLYN, NY 11219

Federal ID: Not reported

Owner Tel: (718) 436-4031

Owner Type: Corporate/Commercial

Owner Subtype: Not reported

Mailing Contact: SOL KNOPF

Mailing Name: VAN KLEECK ASSOCIATES, LLC.

Mailing Address: 1362 51ST STREET

Mailing Address 2: Not reported

Mailing City,St,Zip: BROOKLYN, NY 11219

Mailing Telephone: (718) 436-4031

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: 07/30/1999

Expiration: 07/06/2004

Renew Flag: False

Renew Date: Not reported

Total Capacity: 4000

FAMT: True

Facility Screen: No Missing Data

Owner Screen: No Missing Data

Tank Screen: Minor Data Missing

Dead Letter: False

CBS Number: -

Town or City: NEW YORK CITY

County Code: 63

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: S107782898 **DIST/DIR:** 0.230 SE **ELEVATION:** 31 **MAP ID:** P58

NAME: VAN KLEECK ASSOCIATES, LLC.

Rev: 01/01/2002

ADDRESS: 51-55 VAN KLEECK STREET
ELMHURST, NY 11373
QUEENS

ID/Status: 2-601906

SOURCE: NY Department of Environmental Conservation

Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 4000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Tank Containment: Vault (w/access)
Leak Detection: 0
Overfill Protection: 4
Dispenser Method: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
SPDES Number: Not reported
Lat/Long: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000310682 **DIST/DIR:** 0.235 WSW **ELEVATION:** 37 **MAP ID:** Q59

NAME: THUNDERBIRD SERVICE & COLLISION **Rev:** 11/01/2013
ADDRESS: 73-01 51ST AVE
WOODSIDE, NY 11377
QUEENS
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:

EPA ID: NYD981874449
Country: USA
Mailing Name: THUNDERBIRD SERVICE & COLLISION
Mailing Contact: THUNDERBIRD SERVICE & COLLISION
Mailing Address: 73-01 51ST AVENUE
Mailing Address 2: Not reported
Mailing City: WOODSIDE
Mailing State: NY
Mailing Zip: 11377
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-639-9114

Document ID: NJA0288526
Manifest Status: Completed copy
Trans1 State ID: NJDEPS-10
Trans2 State ID: Not reported
Generator Ship Date: 870302
Trans1 Recv Date: 870302
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870303
Part A Recv Date: 870313
Part B Recv Date: 870313
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 87

Document ID: NJA0540987
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 881031

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000310682 **DIST/DIR:** 0.235 WSW **ELEVATION:** 37 **MAP ID:** Q59

NAME: THUNDERBIRD SERVICE & COLLISION **Rev:** 11/01/2013
ADDRESS: 73-01 51ST AVE
WOODSIDE, NY 11377
QUEENS
SOURCE: NY Department of Environmental Conservation

Trans1 Recv Date: 881031
Trans2 Recv Date: Not reported
TSD Site Recv Date: 881101
Part A Recv Date: 881104
Part B Recv Date: 881115
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00105
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 88

Document ID: NJA0629154
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 891031
Trans1 Recv Date: 891031
Trans2 Recv Date: Not reported
TSD Site Recv Date: 891031
Part A Recv Date: 891106
Part B Recv Date: 891115
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSD 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: 100
Year: 89

Document ID: NJA0840767
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000310682 **DIST/DIR:** 0.235 WSW **ELEVATION:** 37 **MAP ID:** Q59

NAME: THUNDERBIRD SERVICE & COLLISION **Rev:** 11/01/2013
ADDRESS: 73-01 51ST AVE
WOODSIDE, NY 11377
QUEENS
SOURCE: NY Department of Environmental Conservation

Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900410
Trans1 Recv Date: 900410
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900410
Part A Recv Date: 900510
Part B Recv Date: 900418
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSD 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: 100
Year: 90

Document ID: NJA1240467
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 911009
Trans1 Recv Date: 911009
Trans2 Recv Date: Not reported
TSD Site Recv Date: 911010
Part A Recv Date: 911017
Part B Recv Date: 911101
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00030
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 91

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000310682 **DIST/DIR:** 0.235 WSW **ELEVATION:** 37 **MAP ID:** Q59

NAME: THUNDERBIRD SERVICE & COLLISION **Rev:** 11/01/2013
ADDRESS: 73-01 51ST AVE
WOODSIDE, NY 11377
QUEENS
SOURCE: NY Department of Environmental Conservation

Document ID: NJA1557150
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 930217
Trans1 Recv Date: 930217
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930217
Part A Recv Date: 930226
Part B Recv Date: 930301
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00060
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 93

Document ID: NJA0381555
Manifest Status: Completed copy
Trans1 State ID: NJDEPS-10
Trans2 State ID: Not reported
Generator Ship Date: 880419
Trans1 Recv Date: 880419
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880419
Part A Recv Date: 880427
Part B Recv Date: 880427
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00050
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000310682 **DIST/DIR:** 0.235 WSW **ELEVATION:** 37 **MAP ID:** Q59

NAME: THUNDERBIRD SERVICE & COLLISION **Rev:** 11/01/2013
ADDRESS: 73-01 51ST AVE
WOODSIDE, NY 11377
QUEENS
SOURCE: NY Department of Environmental Conservation

Year: 88

Document ID: NJA0950610
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 901001
Trans1 Recv Date: 901001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 901002
Part A Recv Date: 901023
Part B Recv Date: 901108
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD980787147
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: 100
Year: 90

Document ID: NJA0298597
Manifest Status: Completed copy
Trans1 State ID: NJDEPS-10
Trans2 State ID: Not reported
Generator Ship Date: 871012
Trans1 Recv Date: 871012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 871013
Part A Recv Date: 871019
Part B Recv Date: 871021
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDf ID: NJD002454544
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00095
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000310682 **DIST/DIR:** 0.235 WSW **ELEVATION:** 37 **MAP ID:** Q59

NAME: THUNDERBIRD SERVICE & COLLISION **Rev:** 11/01/2013
ADDRESS: 73-01 51ST AVE
WOODSIDE, NY 11377
QUEENS
SOURCE: NY Department of Environmental Conservation

Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 87

Document ID: NJA0627897
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 890502
Trans1 Recv Date: 890502
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890502
Part A Recv Date: 890608
Part B Recv Date: 890512
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDf ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00040
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

Document ID: NJA1106626
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 910401
Trans1 Recv Date: 910401
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910402
Part A Recv Date: 910408
Part B Recv Date: 910412
Generator EPA ID: NYD981874449
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDf ID: NJD002454544
Waste Code: F003 - UNKNOWN

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000310682 **DIST/DIR:** 0.235 WSW **ELEVATION:** 37 **MAP ID:** Q59

NAME: THUNDERBIRD SERVICE & COLLISION **Rev:** 11/01/2013

ADDRESS: 73-01 51ST AVE
WOODSIDE, NY 11377
QUEENS

SOURCE: NY Department of Environmental Conservation

Quantity: 00045
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 91

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1009237563 **DIST/DIR:** 0.235 WSW **ELEVATION:** 37 **MAP ID:** Q60

NAME: CONSOLIDATED EDISON **Rev:** 11/01/2013
ADDRESS: 73RD & 51ST AVE
QUEENS, NY
NEW YORK
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:

EPA ID: NYP004028650
Country: USA
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-460-2808

Document ID: NYE0217956
Manifest Status: Not reported
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 11/18/1998
Trans1 Recv Date: 11/18/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/18/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004028650
Trans1 EPA ID: NYD980593636
Trans2 EPA ID: Not reported
TSD ID: JV1525
Waste Code: B004 - PCB ARTICLES WITH 50 PPM BUT < 500 PPM
Quantity: 00483
Units: K - Kilograms (2.2 pounds)
Number of Containers: 002
Container Type: TP - Tanks, portable
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100492461 **DIST/DIR:** 0.238 WNW **ELEVATION:** 33 **MAP ID:** R61

NAME: 74-21 QUEENS BLVD
ADDRESS: 74-21 QUEENS BLVD
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 8710526 / 3/27/1995
ID/Status: 9211609 / 1/8/1993
ID/Status: 9212752 / 3/27/1995

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 300405
Spill Number/Closed Date: 8710526 / 3/27/1995
Spill Date: 3/16/1988
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
Spill Class: a3
Cleanup Ceased: 3/27/1995
Cleanup Meets Standard: True
SWIS: 4101
Investigator: SULLIVAN
Referred To: Not reported
Reported to Dept: 3/16/1988
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 3/22/1988
Spill Record Last Update: 6/4/2003
Spiller Name: Not reported
Spiller Company: AMOCO OIL
Spiller Address: 74-21 QUEENS BLVD
Spiller City, St, Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 242993
DEC Memo: Not reported
Remarks: 4K TANK FAILED, WILL EXCAVATE AND INVESTIGATE.

Material:

Site ID: 300405
Operable Unit ID: 915438
Operable Unit: 01
Material ID: 462301
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100492461 **DIST/DIR:** 0.238 WNW **ELEVATION:** 33 **MAP ID:** R61

NAME: 74-21 QUEENS BLVD **Rev:** 09/25/2013
ADDRESS: 74-21 QUEENS BLVD ID/Status: 8710526 / 3/27/1995
ELMHURST, NY ID/Status: 9211609 / 1/8/1993
QUEENS ID/Status: 9212752 / 3/27/1995
SOURCE: NY Department of Environmental Conservation

Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 300405
Spill Tank Test: 1533451
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: 188989
Spill Number/Closed Date: 9211609 / 1/8/1993
Spill Date: 1/7/1993
Spill Cause: Tank Failure
Spill Source: Gasoline Station
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 1/8/1993
Cleanup Meets Standard: True
SWIS: 4101
Investigator: CAMMISA
Referred To: Not reported
Reported to Dept: 1/8/1993
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/11/1993
Spill Record Last Update: 6/22/2005
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100492461 **DIST/DIR:** 0.238 WNW **ELEVATION:** 33 **MAP ID:** R61

NAME: 74-21 QUEENS BLVD **Rev:** 09/25/2013
ADDRESS: 74-21 QUEENS BLVD ID/Status: 8710526 / 3/27/1995
ELMHURST, NY ID/Status: 9211609 / 1/8/1993
QUEENS ID/Status: 9212752 / 3/27/1995
SOURCE: NY Department of Environmental Conservation

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: 242993
DEC Memo: Not reported
Remarks: 550-GAL TANK PULLED 1/7/93-SOME RESID FUEL IN TANK NOTICED WEEP IN
TANK TODAY-SPILL ON DIRT AND CONCRETE TANK HAS BEEN SPLIT AND CLEANED
-SPILL CLEANED

Material:
Site ID: 188989
Operable Unit ID: 976051
Operable Unit: 01
Material ID: 404998
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 300406
Spill Number/Closed Date: 9212752 / 3/27/1995
Spill Date: 2/11/1993
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 3/27/1995
Cleanup Meets Standard: True
SWIS: 4101
Investigator: O'DOWD
Referred To: Not reported
Reported to Dept: 2/11/1993
CID: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100492461 **DIST/DIR:** 0.238 WNW **ELEVATION:** 33 **MAP ID:** R61

NAME: 74-21 QUEENS BLVD **Rev:** 09/25/2013
ADDRESS: 74-21 QUEENS BLVD ID/Status: 8710526 / 3/27/1995
ELMHURST, NY ID/Status: 9211609 / 1/8/1993
QUEENS ID/Status: 9212752 / 3/27/1995
SOURCE: NY Department of Environmental Conservation

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: 2/11/1993
Spill Record Last Update: 3/18/2004
Spiller Name: Not reported
Spiller Company: AMOCO
Spiller Address: 74-21 QUEENS BLVD
Spiller City,St,Zip: ELMHURST, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 242993
DEC Memo: Not reported
Remarks: EIR ASAP

Material:
Site ID: 300406
Operable Unit ID: 977155
Operable Unit: 01
Material ID: 402584
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 300406
Spill Tank Test: 1541163
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100492461 **DIST/DIR:** 0.238 WNW **ELEVATION:** 33 **MAP ID:** R61

NAME: 74-21 QUEENS BLVD

Rev: 09/25/2013

ADDRESS: 74-21 QUEENS BLVD
ELMHURST, NY
QUEENS

ID/Status: 8710526 / 3/27/1995

ID/Status: 9211609 / 1/8/1993

ID/Status: 9212752 / 3/27/1995

SOURCE: NY Department of Environmental Conservation

Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

MANIFEST

EDR ID: 1000556242 **DIST/DIR:** 0.238 WNW **ELEVATION:** 33 **MAP ID:** R62

NAME: AMOCO SERVICE STATION 4064 **Rev:** 11/01/2013
ADDRESS: 74-21 QUEENS BLVD
ELMHURST, NY 11373
QUEENS
SOURCE: NY Department of Environmental Conservation

NY MANIFEST:

EPA ID: NYD986988012
Country: USA
Mailing Name: AMOCOSERVICE STATION
Mailing Contact: WILLIAM R LANIGAN
Mailing Address: 74-21 QUEENS BLVD
Mailing Address 2: Not reported
Mailing City: QUEENS
Mailing State: NY
Mailing Zip: 11377
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 914-452-1002

Document ID: NYB4325958
Manifest Status: Completed copy
Trans1 State ID: HM3506
Trans2 State ID: Not reported
Generator Ship Date: 930406
Trans1 Recv Date: 930406
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930406
Part A Recv Date: 930419
Part B Recv Date: 930416
Generator EPA ID: NYD986988012
Trans1 EPA ID: NYD082785429
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00700
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 93

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U003391252 **DIST/DIR:** 0.240 North **ELEVATION:** 43 **MAP ID:** 63

NAME: 16 FAMILY HOUSE **Rev:** 01/01/2002
ADDRESS: 45-26 80TH ST **ID/Status:** 2-336165
ELMHURST, NY 11372
QUEENS
SOURCE: NY Department of Environmental Conservation

HIST AST:
PBS Number: 2-336165
SWIS Code: 6301
Operator: MICHAEL CONNOLLY
Facility Phone: (718) 353-7179
Facility Addr2: 45026 80TH ST
Facility Type: APARTMENT BUILDING
Emergency: MICHAEL CONNOLLY
Emergency Tel: (718) 353-7179
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: BRIDE FARMER&THERESA CONNOLLY
Owner Address: 154-20 32ND AVE
Owner City,St,Zip: FLUSHING, NY 11354
Federal ID: Not reported
Owner Tel: (718) 353-7179
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: BRIDE FARMER&THERESA CONNOLLY
Mailing Address: 154-20 32ND AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: FLUSHING, NY 11354
Mailing Telephone: (718) 353-7179
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is
greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist
or not at the facility.
Certification Flag: False
Certification Date: 09/11/1997
Expiration: 10/02/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 2500
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 63

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

HIST AST

EDR ID: U003391252 **DIST/DIR:** 0.240 North **ELEVATION:** 43 **MAP ID:** 63

NAME: 16 FAMILY HOUSE **Rev:** 01/01/2002
ADDRESS: 45-26 80TH ST **ID/Status:** 2-336165
ELMHURST, NY 11372
QUEENS
SOURCE: NY Department of Environmental Conservation

Town or City Code: 01
Region: 2

Tank ID: 001
Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (Gal): 2500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: GALVANIZED STEEL
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

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U003391252 **DIST/DIR:** 0.240 North **ELEVATION:** 43 **MAP ID:** 63

NAME: 16 FAMILY HOUSE **Rev:** 11/13/2013
ADDRESS: 45-26 80TH ST **ID/Status:** 2-336165
ELMHURST, NY 11372
QUEENS
SOURCE: NY Department of Environmental Conservation

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-336165
Program Type: PBS
UTM X: 594154.28000000003
UTM Y: 4510626.7209799998
Expiration Date: 2017/10/02
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 16063
Affiliation Type: Mail Contact
Company Name: BRIDE FARMER&THERESA CONNOLLY
Contact Type: Not reported
Contact Name: BRIDE FARMER & MICHAEL CONNOLLY
Address1: 154-20 32ND AVE
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11354
Country Code: 001
Phone: (718) 353-7179
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 10/29/2012

Site Id: 16063
Affiliation Type: On-Site Operator
Company Name: 16 FAMILY HOUSE
Contact Type: Not reported
Contact Name: MICHAEL CONNOLLY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 353-7179
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U003391252 **DIST/DIR:** 0.240 North **ELEVATION:** 43 **MAP ID:** 63

NAME: 16 FAMILY HOUSE **Rev:** 11/13/2013
ADDRESS: 45-26 80TH ST **ID/Status:** 2-336165
ELMHURST, NY 11372
QUEENS
SOURCE: NY Department of Environmental Conservation

Site Id: 16063
Affiliation Type: Emergency Contact
Company Name: BRIDE FARMER&THERESA CONNOLLY
Contact Type: Not reported
Contact Name: MICHAEL CONNOLLY
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 353-7179
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 16063
Affiliation Type: Facility Owner
Company Name: BRIDE FARMER&MICHAEL CONNOLLY
Contact Type: MANAGING AGENT
Contact Name: MICHAEL CONNOLLY
Address1: 154-20 32ND AVE
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11354
Country Code: 001
Phone: (718) 353-7179
EMail: Not reported
Fax Number: Not reported
Modified By: KAKYER
Date Last Modified: 10/29/2012

Tank Info:

Tank Number: 001
Tank Id: 21082
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

AST

EDR ID: U003391252 **DIST/DIR:** 0.240 North **ELEVATION:** 43 **MAP ID:** 63

NAME: 16 FAMILY HOUSE

Rev: 11/13/2013

ADDRESS: 45-26 80TH ST
ELMHURST, NY 11372
QUEENS

ID/Status: 2-336165

SOURCE: NY Department of Environmental Conservation

F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/15/1965
Capacity Gallons: 2500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 10/29/2012
Material Name: #2 Fuel Oil (On-Site Consumption)

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

SWF/LF

EDR ID: S108145654 **DIST/DIR:** 0.244 West **ELEVATION:** 24 **MAP ID:** 64

NAME: ALLIANCE AUTO PARTS INC 50-33 73 PLACE **Rev:** 10/08/2013
ADDRESS: 50-33 73 PLACE
WOODSIDE, NY 11377
QUEENS
SOURCE: NY Department of Environmental Conservation

SWF/LF:
Flag: ACTIVE
Region Code: 2
Phone Number: 9174409126
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Paul Zanini
Contact Address: 50-16 72 street
Contact Addr2: Not reported
Contact City,St,Zip: Woodside;, NY 11377
Contact Email: Pauliezeee@aol.com
Contact Phone: 9174409126
Activity Desc: Vehicle Dismantling
Activity Number: [7094673]
Active: Yes
East Coordinate: 593743
North Coordinate: 4510207
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

SWF/LF

EDR ID: S105841958 **DIST/DIR:** 0.256 West **ELEVATION:** 28 **MAP ID:** 65

NAME: WOODSIDE YARD (73RD PL&S RAILROADAVE) **Rev:** 10/08/2013
ADDRESS: 73RD PLACE & S. RAILROAD AVENUYE
WOODSIDE, NY 11377
QUEENS
SOURCE: NY Department of Environmental Conservation

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7185335308
Owner Name: Allied Sanitation Inc
Owner Type: Private
Owner Address: 50-21 73rd Place
Owner Addr2: Not reported
Owner City,St,Zip: Flushing, NY 11377-6000
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Tara Hemmer
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: C&D processing - registration
Activity Number: [41W05]
Active: No
East Coordinate: 593400
North Coordinate: 4510200
Accuracy Code: 2.1 - NYSDEC 100 m grid collection
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: 2-6304-00009
Authorization Date: Not reported
Expiration Date: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S101103152 **DIST/DIR:** 0.287 WNW **ELEVATION:** 35 **MAP ID:** 66

NAME: CLOSED-LACKOF RECENT INFO

Rev: 09/25/2013

ADDRESS: 7300 QUEENS BLVD.
QUEENS, NY
QUEENS

ID/Status: 9401964 / 3/6/2003

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 321161

Spill Number/Closed Date: 9401964 / 3/6/2003

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: 4101

Investigator: ADMIN. CLOSED

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: 3/6/2003

Spiller Name: Not reported

Spiller Company: Not reported

Spiller Address: Not reported

Spiller City,St,Zip: ***Update***, ZZ

Spiller County: 001

Spiller Contact: Not reported

Spiller Phone: Not reported

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 258733

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"ADMIN.CLOSED"03/06/2003- Closed Due To The Nature / Extent Of The

Spill Report

Remarks: POIS ISO & RETEST.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT
MEET ANY CLEAN UP REQUIREMENTS.

Material:

Site ID: 321161

Operable Unit ID: 999026

Operable Unit: 01

Material ID: 385702

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S101103152 **DIST/DIR:** 0.287 WNW **ELEVATION:** 35 **MAP ID:** 66

NAME: CLOSED-LACKOF RECENT INFO

Rev: 09/25/2013

ADDRESS: 7300 QUEENS BLVD.
QUEENS, NY
QUEENS

ID/Status: 9401964 / 3/6/2003

SOURCE: NY Department of Environmental Conservation

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: 321161
Spill Tank Test: 1542693
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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102671709 **DIST/DIR:** 0.321 SE **ELEVATION:** 51 **MAP ID:** 67

NAME: 52-17 HASTEL ST

Rev: 09/25/2013

ADDRESS: 52-17 HASTEL ST
ELMHURST, NY
QUEENS

ID/Status: 9103932 / 7/12/1991

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 303329

Spill Number/Closed Date: 9103932 / 7/12/1991

Spill Date: 7/12/1991

Spill Cause: Tank Overfill

Spill Source: Private Dwelling

Spill Class: Not reported

Cleanup Ceased: 7/12/1991

Cleanup Meets Standard: True

SWIS: 4101

Investigator: GELLER

Referred To: Not reported

Reported to Dept: 7/12/1991

CID: Not reported

Water Affected: Not reported

Spill Notifier: Responsible Party

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 7/12/1991

Spill Record Last Update: 7/12/1991

Spiller Name: Not reported

Spiller Company: SLOMAN

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: 245094

DEC Memo: Not reported

Remarks: DRIVER OVERFILLED TANK, FUEL CAME OUT OF FILL PIPE; SPILL CONTAINED
SPILL TEAM EN ROUTE

Material:

Site ID: 303329

Operable Unit ID: 954716

Operable Unit: 01

Material ID: 423042

Material Code: 0001A

Material Name: #2 Fuel Oil

Case No.: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102671709 **DIST/DIR:** 0.321 SE **ELEVATION:** 51 **MAP ID:** 67

NAME: 52-17 HASTEL ST

Rev: 09/25/2013

ADDRESS: 52-17 HASTEL ST
ELMHURST, NY
QUEENS

ID/Status: 9103932 / 7/12/1991

SOURCE: NY Department of Environmental Conservation

Material FA: Petroleum
Quantity: 12
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S105995027 **DIST/DIR:** 0.342 SW **ELEVATION:** 44 **MAP ID:** 68

NAME: SPILL NUMBER 0110352

Rev: 09/25/2013

ADDRESS: 7252 CALAMUS AVE
WOODSIDE, NY
QUEENS

ID/Status: 0110352 / 6/26/2002

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 323159

Spill Number/Closed Date: 0110352 / 6/26/2002

Spill Date: 8/8/2001

Spill Cause: Tank Failure

Spill Source: Private Dwelling

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: JBVOUGHT

Referred To: Not reported

Reported to Dept: 1/28/2002

CID: 281

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: 1/28/2002

Spill Record Last Update: 6/26/2002

Spiller Name: Not reported

Spiller Company: SAME

Spiller Address: Not reported

Spiller City,St,Zip: NN

Spiller County: 999

Spiller Contact: ARTHUR MARSHALL

Spiller Phone: (718) 446-7732

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 260322

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"VOUGHT"6/26/02-VOUGHT-Spill caused by small leak in AST in basment of 72-52. Some fuel had migrated into corner of garage at neighboring residence (72-50 Calamus). Remediation included demolition of 72-52 basement walls, investigative borings and excavation of both residences. Broings confirmed fuel impacted soil underlying concrete floor in both residences. Total of 10.04 tons of soil werer removed from both loactions. Stars 8270 analyses of endpoint samples show no exceedances of TAGM 4046 required cleanup objectives. Further remediation activities included installation of vapor barriers and ORC, epoxy treatment of stained concrete. Waste disposal manifests,

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S105995027 **DIST/DIR:** 0.342 SW **ELEVATION:** 44 **MAP ID:** 68

NAME: SPILL NUMBER 0110352

Rev: 09/25/2013

ADDRESS: 7252 CALAMUS AVE
WOODSIDE, NY
QUEENS

ID/Status: 0110352 / 6/26/2002

SOURCE: NY Department of Environmental Conservation

analyticals and report supplied by American Environmental Assessment Corp 631-586-9605. Spill closed by Vought.
Remarks: TANK FAILURE AT ABOVE LOCATION. MATERIAL SEEPED INTO RESIDENCENEXTDOOR AT #7250 CALIMUS AVE. CALLER CONTACTED HIS INSURANCECOMPANY THEY REFERED HIM TO THE H2M GROUP FOR CLEANUP. CALLERIS AT WORK AND IS REQUESTING CALL BACK @ 212-730-3366.

Material:
Site ID: 323159
Operable Unit ID: 847507
Operable Unit: 01
Material ID: 527978
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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102960476 **DIST/DIR:** 0.363 NNE **ELEVATION:** 41 **MAP ID:** 69

NAME: 82-23 BROADWAY/N Y TEL

Rev: 09/25/2013

ADDRESS: 82-23 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 9110158 / 5/2/2000
ID/Status: 9108661 / 10/17/1997

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 115373

Spill Number/Closed Date: 9110158 / 5/2/2000

Spill Date: 12/26/1991

Spill Cause: Tank Test Failure

Spill Source: Commercial/Industrial

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: MCTIBBE

Referred To: Not reported

Reported to Dept: 12/26/1991

CID: Not reported

Water Affected: Not reported

Spill Notifier: Tank Tester

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 1/8/1992

Spill Record Last Update: 4/16/2004

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: 100535

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"TIBBE"refer to 94-15257

Remarks: E I & R

Material:

Site ID: 115373

Operable Unit ID: 963779

Operable Unit: 01

Material ID: 418723

Material Code: 0001A

Material Name: #2 Fuel Oil

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102960476 **DIST/DIR:** 0.363 NNE **ELEVATION:** 41 **MAP ID:** 69

NAME: 82-23 BROADWAY/N Y TEL

Rev: 09/25/2013

ADDRESS: 82-23 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 9110158 / 5/2/2000
ID/Status: 9108661 / 10/17/1997

SOURCE: NY Department of Environmental Conservation

Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 115373
Spill Tank Test: 1539467
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: 115372
Spill Number/Closed Date: 9108661 / 10/17/1997
Spill Date: 11/13/1991
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 11/13/1991
CID: Not reported
Water Affected: STORM DRAIN
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 11/25/1991
Spill Record Last Update: 10/17/1997
Spiller Name: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102960476 **DIST/DIR:** 0.363 NNE **ELEVATION:** 41 **MAP ID:** 69

NAME: 82-23 BROADWAY/N Y TEL

Rev: 09/25/2013

ADDRESS: 82-23 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 9110158 / 5/2/2000
ID/Status: 9108661 / 10/17/1997

SOURCE: NY Department of Environmental Conservation

Spiller Company: NY TEL
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2

DER Facility ID: 100535

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was
"TIBBE" SPILL CLEANED BY CONTRACTOR FOR RP.

Remarks: SOME PRODUCT INTO SUBWAY GRATE. SPILL TEAM & MILRO SVCS. ENROUTE TO
VACUUM FREE PRODUCT & CLEAN SPILL.

Material:

Site ID: 115372
Operable Unit ID: 962709
Operable Unit: 01
Material ID: 420789
Material Code: 0012A
Material Name: Kerosene
Case No.: Not reported
Material FA: Petroleum
Quantity: 30
Units: Gallons
Recovered: 30
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102671985 **DIST/DIR:** 0.366 SW **ELEVATION:** 69 **MAP ID:** 70

NAME: 7321 52ND AVE.

Rev: 09/25/2013

ADDRESS: 7321 52ND AVE.
MASPETH, NY
QUEENS

ID/Status: 9209233 / 11/9/1992

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 223044

Spill Number/Closed Date: 9209233 / 11/9/1992

Spill Date: 11/9/1992

Spill Cause: Tank Overfill

Spill Source: Private Dwelling

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 11/9/1992

Cleanup Meets Standard: True

SWIS: 4101

Investigator: KSTANG

Referred To: Not reported

Reported to Dept: 11/9/1992

CID: Not reported

Water Affected: Not reported

Spill Notifier: Other

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 11/10/1992

Spill Record Last Update: 9/30/2004

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: 184424

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"TANG"

Remarks: VENT ALARM FAULTY-OIL TO CONCRETE BASEMENT FLOOR-SPEEDI-DRI APPLIED

WILL P/U AND DISPOSE

Material:

Site ID: 223044

Operable Unit ID: 975917

Operable Unit: 01

Material ID: 557080

Material Code: 0001A

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102671985 **DIST/DIR:** 0.366 SW **ELEVATION:** 69 **MAP ID:** 70

NAME: 7321 52ND AVE.

Rev: 09/25/2013

ADDRESS: 7321 52ND AVE.
MASPETH, NY
QUEENS

ID/Status: 9209233 / 11/9/1992

SOURCE: NY Department of Environmental Conservation

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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: U001837298 **DIST/DIR:** 0.377 ESE **ELEVATION:** 47 **MAP ID:** 71

NAME: ASCENSION R.C. SCHOOL

Rev: 09/25/2013

ADDRESS: 86-37 53RD AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 9804416 / 4/5/2006

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 143586

Spill Number/Closed Date: 9804416 / 4/5/2006

Spill Date: 7/8/1998

Spill Cause: Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: KGHale

Referred To: ZALEWSKI

Reported to Dept: 7/8/1998

CID: 266

Water Affected: Not reported

Spill Notifier: Tank Tester

Last Inspection: 1/10/2006

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 7/8/1998

Spill Record Last Update: 6/22/2007

Spiller Name: SISTER BARBARA ANN

Spiller Company: ASCENSION ROMAN CATHOLIC

Spiller Address: 8637 53RD AVENUE

Spiller City,St,Zip: ELMHURST, NY

Spiller County: 001

Spiller Contact: SISTER BARBARA ANN

Spiller Phone: (718) 335-9755

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 122460

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "M

TIBBE"REPAIR IS SCHEDULED TO BE TAKEN CARE OF IN AUGUST AND ANOTHER
TEST WILL BE PERFORMED, AS PER OWNER'S LETTER OF JULY 29. PYH.1/10/06

Transferred to Hale

Remarks: SPILLER TO BE NOTIFIED OF RESULTS.

Material:

Site ID: 143586

Operable Unit ID: 1065286

Operable Unit: 01

Material ID: 319133

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: U001837298 **DIST/DIR:** 0.377 ESE **ELEVATION:** 47 **MAP ID:** 71

NAME: ASCENSION R.C. SCHOOL

Rev: 09/25/2013

ADDRESS: 86-37 53RD AVENUE
ELMHURST, NY 11373
QUEENS

ID/Status: 9804416 / 4/5/2006

SOURCE: NY Department of Environmental Conservation

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: 143586
Spill Tank Test: 1546064
Tank Number: Not reported
Tank Size: 5000
Test Method: 03
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S111239328 **DIST/DIR:** 0.379 North **ELEVATION:** 59 **MAP ID:** 72

NAME: APT COMPLEX

Rev: 09/25/2013

ADDRESS: 4270 80TH ST
ELMHURST, NY
QUEENS

ID/Status: 1107666 / 7/1/2013

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 455375

Spill Number/Closed Date: 1107666 / 7/1/2013

Spill Date: 9/16/2011

Spill Cause: Tank Test Failure

Spill Source: Commercial/Industrial

Spill Class: Possible release with minimal potential for fire or hazard or Known
release with no damage. DEC Response. Willing Responsible Party.
Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: RMPIPER

Referred To: Not reported

Reported to Dept: 9/16/2011

CID: Not reported

Water Affected: Not reported

Spill Notifier: Other

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 9/16/2011

Spill Record Last Update: 7/1/2013

Spiller Name: JOHN

Spiller Company: JOHN MONAHOGIOS

Spiller Address: 4270 80TH ST

Spiller City,St,Zip: ELMHURST, NY

Spiller County: 999

Spiller Contact: MARK

Spiller Phone: (718) 624-4842

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 409946

DEC Memo: 09/16/11-Hiralkumar Patel.11:58 AM:- spoke with Mark. he mentioned that oil delivered to the site today and now tank is missing 900 gal oil. so technician from PTC went for tank test and found leak in tank system. technician found oil coming into basement through building foundation wall. tank is underground outside the building.DEC Piper responded.DEC Piper observed staining along inside wall of boiler room. John the super indicated that he is missing approx 300-500 gallons. Eastmond hired to pump tank and set up temp.DEC Piper spoke with John H. 's officed. They are waiting for permits to replace tank. followup needed.7/1/13- DECPiper received documentaiton from

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S111239328 **DIST/DIR:** 0.379 North **ELEVATION:** 59 **MAP ID:** 72

NAME: APT COMPLEX

Rev: 09/25/2013

ADDRESS: 4270 80TH ST
ELMHURST, NY
QUEENS

ID/Status: 1107666 / 7/1/2013

SOURCE: NY Department of Environmental Conservation

Eastmond. Spill closed.

Remarks: called fuel oil company - when tech got on scene - noticed oil coming through the wall - repair and cleanup pending -

Material:

Site ID: 455375

Operable Unit ID: 1205523

Operable Unit: 01

Material ID: 2202376

Material Code: 0003A

Material Name: #6 Fuel Oil

Case No.: Not reported

Material FA: Petroleum

Quantity: 900

Units: Gallons

Recovered: Not reported

Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

SWF/LF

EDR ID: S108410810 **DIST/DIR:** 0.380 WSW **ELEVATION:** 24 **MAP ID:** 73

NAME: ALLIANCE AUTO PARTS INC 50-16 72ND STREET **Rev:** 10/08/2013

ADDRESS: 50-16 72ND STREET
WOODSIDE, NY 11377
QUEENS

SOURCE: NY Department of Environmental Conservation

SWF/LF:

Flag: ACTIVE
Region Code: 2
Phone Number: 7186723800
Owner Name: Paul Zanini
Owner Type: Private
Owner Address: 50-16 72 Street
Owner Addr2: Not reported
Owner City,St,Zip: Woodside, NY 11377
Owner Email: Pauliezeee@aol.com
Owner Phone: 7186723800
Contact Name: Paul Zanini
Contact Address: 50-16 72 Street
Contact Addr2: Not reported
Contact City,St,Zip: Woodside;, NY 11377
Contact Email: Pauliezeee@aol.com
Contact Phone: 9174609126
Activity Desc: Vehicle Dismantling
Activity Number: [7094673]
Active: Yes
East Coordinate: 593514
North Coordinate: 4510129
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100167433 **DIST/DIR:** 0.389 SSE **ELEVATION:** 73 **MAP ID:** 74

NAME: 52-29 83RD ST./ST. ELDENB

Rev: 09/25/2013

ADDRESS: 52-39 83RD ST.
NEW YORK CITY, NY
QUEENS

ID/Status: 8705317 / 11/5/1993

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 297013

Spill Number/Closed Date: 8705317 / 11/5/1993

Spill Date: 9/24/1987

Spill Cause: Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 11/5/1993

Cleanup Meets Standard: False

SWIS: 4101

Investigator: BATTISTA

Referred To: Not reported

Reported to Dept: 9/24/1987

CID: Not reported

Water Affected: Not reported

Spill Notifier: Tank Tester

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 10/2/1987

Spill Record Last Update: 5/12/1994

Spiller Name: Not reported

Spiller Company: ST. ELDENBERG

Spiller Address: 52-29 83RD ST.

Spiller City,St,Zip: ELMHURST, NY

Spiller County: 001

Spiller Contact: Not reported

Spiller Phone: Not reported

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 240345

DEC Memo: Not reported

Remarks: 3K TANK FAILED, LEAK RATE -.1732G/HR., WILL PUMP DOWN TANK AND REVIEW
OPTIONS. CONTACT: BR. HUGH (718) 639-0212.

Material:

Site ID: 297013

Operable Unit ID: 911506

Operable Unit: 01

Material ID: 467915

Material Code: 0001A

Material Name: #2 Fuel Oil

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100167433 **DIST/DIR:** 0.389 SSE **ELEVATION:** 73 **MAP ID:** 74

NAME: 52-29 83RD ST./ST. ELDENB

Rev: 09/25/2013

ADDRESS: 52-39 83RD ST.
NEW YORK CITY, NY
QUEENS

ID/Status: 8705317 / 11/5/1993

SOURCE: NY Department of Environmental Conservation

Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 297013
Spill Tank Test: 1531725
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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S108467821 **DIST/DIR:** 0.404 ENE **ELEVATION:** 38 **MAP ID:** 75

NAME: APARTMENT BLDG **Rev:** 09/25/2013
ADDRESS: 86-22 DONGAN AVE **ID/Status:** 0612987 / 3/5/2007
ELMHURST, NY
QUEENS
SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 377942
Spill Number/Closed Date: 0612987 / 3/5/2007
Spill Date: 3/2/2007
Spill Cause: Tank Overfill
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: sfrahman
Referred To: Not reported
Reported to Dept: 3/2/2007
CID: 410
Water Affected: Not reported
Spill Notifier: Local Agency
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/2/2007
Spill Record Last Update: 3/5/2007
Spiller Name: NICK RELLA
Spiller Company: CONSUMERS ENERGY GROUP
Spiller Address: 222 VARICK AVE
Spiller City,St,Zip: BROOKLYN, NY 11237
Spiller County: 001
Spiller Contact: SUPERVISOR
Spiller Phone: (718) 760-3817
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 327492
DEC Memo: minor spill, cleaned up.
Remarks: SPILL AMOUNT WAS LESS THAN ONE GALLON OUTSIDE THE APARTMENT BUILDING LISTED ABOVE: MATERIAL SPILLED ON CONCRETE: CLEANUP HAS BEEN COMPLETED:

Material:
Site ID: 377942
Operable Unit ID: 1135459
Operable Unit: 01
Material ID: 2125366
Material Code: 0001A

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S108467821 **DIST/DIR:** 0.404 ENE **ELEVATION:** 38 **MAP ID:** 75

NAME: APARTMENT BLDG
ADDRESS: 86-22 DONGAN AVE
ELMHURST, NY
QUEENS

Rev: 09/25/2013
ID/Status: 0612987 / 3/5/2007

SOURCE: NY Department of Environmental Conservation

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:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102671654 **DIST/DIR:** 0.408 NE **ELEVATION:** 39 **MAP ID:** S76

NAME: 84-11 ELMHURST AV/QUEENS

Rev: 09/25/2013

ADDRESS: 84-11 ELMHURST AVENUE
NEW YORK CITY, NY
QUEENS

ID/Status: 9012626 / 3/11/1991

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 279195

Spill Number/Closed Date: 9012626 / 3/11/1991

Spill Date: 3/8/1991

Spill Cause: Tank Overfill

Spill Source: Private Dwelling

Spill Class: Not reported

Cleanup Ceased: 3/11/1991

Cleanup Meets Standard: True

SWIS: 4101

Investigator: MCTIBBE

Referred To: Not reported

Reported to Dept: 3/8/1991

CID: Not reported

Water Affected: Not reported

Spill Notifier: Responsible Party

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 3/15/1991

Spill Record Last Update: 9/30/2004

Spiller Name: Not reported

Spiller Company: LACERETOSA PETRO

Spiller Address: 12605 36TH AVENUE

Spiller City,St,Zip: CORONA, NY

Spiller County: 001

Spiller Contact: Not reported

Spiller Phone: Not reported

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 226703

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"TIBBE"

Remarks: TANK OVERFILL, SPEEDY DRY APPLIED,CLEANED UP BY PETROLEUM CO.

Material:

Site ID: 279195

Operable Unit ID: 949809

Operable Unit: 01

Material ID: 429096

Material Code: 0003A

Material Name: #6 Fuel Oil

Case No.: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102671654 **DIST/DIR:** 0.408 NE **ELEVATION:** 39 **MAP ID:** S76

NAME: 84-11 ELMHURST AV/QUEENS

Rev: 09/25/2013

ADDRESS: 84-11 ELMHURST AVENUE
NEW YORK CITY, NY
QUEENS

ID/Status: 9012626 / 3/11/1991

SOURCE: NY Department of Environmental Conservation

Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102671441 **DIST/DIR:** 0.408 NE **ELEVATION:** 39 **MAP ID:** S77

NAME: 84-11 ELMHURST AVE/QUEENS

Rev: 09/25/2013

ADDRESS: 84-11 EILMHURST AVENUE
NEW YORK CITY, NY
QUEENS

ID/Status: 8907043 / 12/8/1992

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 113979

Spill Number/Closed Date: 8907043 / 12/8/1992

Spill Date: 10/17/1989

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: 12/8/1992

Cleanup Meets Standard: True

SWIS: 4101

Investigator: SIGONA

Referred To: Not reported

Reported to Dept: 10/17/1989

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: 10/20/1989

Spill Record Last Update: 12/9/1992

Spiller Name: Not reported

Spiller Company: Not reported

Spiller Address: Not reported

Spiller City,St,Zip: ZZ

Spiller County: 001

Spiller Contact: Not reported

Spiller Phone: Not reported

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 99447

DEC Memo: Not reported

Remarks: GAUGE ON TANK WAS FAULTY, HESS SENDING OUT CLEAN UP CREW.

Material:

Site ID: 113979

Operable Unit ID: 932131

Operable Unit: 01

Material ID: 443843

Material Code: 0003A

Material Name: #6 Fuel Oil

Case No.: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102671441 **DIST/DIR:** 0.408 NE **ELEVATION:** 39 **MAP ID:** S77

NAME: 84-11 ELMHURST AVE/QUEENS

Rev: 09/25/2013

ADDRESS: 84-11 EILMHURST AVENUE
NEW YORK CITY, NY
QUEENS

ID/Status: 8907043 / 12/8/1992

SOURCE: NY Department of Environmental Conservation

Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S107417133 **DIST/DIR:** 0.409 North **ELEVATION:** 60 **MAP ID:** 78

NAME: APARTMENT BUILDING

Rev: 09/25/2013

ADDRESS: 80-20 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0509065 / 3/7/2006

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 354785

Spill Number/Closed Date: 0509065 / 3/7/2006

Spill Date: 10/28/2005

Spill Cause: Tank Failure

Spill Source: Private Dwelling

Spill Class: Not reported

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: rvketani

Referred To: Not reported

Reported to Dept: 10/28/2005

CID: 409

Water Affected: Not reported

Spill Notifier: Local Agency

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 10/28/2005

Spill Record Last Update: 3/7/2006

Spiller Name: GUS

Spiller Company: APARTMENT BUILDING

Spiller Address: 80-20 BROADWAY

Spiller City, St, Zip: ELMHURST, NY

Spiller County: 999

Spiller Contact: GUS

Spiller Phone: (917) 417-4580

Spiller Extension: Not reported

DEC Region: 2

DER Facility ID: 304800

DEC Memo: 10/28/05 - Raphael Ketani. Case assigned to me on this date. It's a

4,000 gal. tank on concrete saddles in a vault by itself. About 500 to 600 gals. spilled and is contained in the vault. The vault used to be a coal room. So there is coal debris all over the floor which is now mixed with the #6 oil. Eastmond Oil is already pumping out the tank and the floor. There are no drains on the cement floor. Only about 10 gals. seeped out of the room. I visited the site at about 3:30PM and saw Eastmond's truck outside the building. I spoke to the driver and he said that he had just finished sucking up what oil he could. I went down to the basement and met the superintendent, Antonio Acevedo. He led me to the tank room. Once there, I saw that the vault is actually only one part (maybe one quarter) of a larger

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S107417133 DIST/DIR: 0.409 North ELEVATION: 60 MAP ID: 78

NAME: APARTMENT BUILDING

Rev: 09/25/2013

ADDRESS: 80-20 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0509065 / 3/7/2006

SOURCE: NY Department of Environmental Conservation

room in the basement which is above the room where the water tank and boiler are situated. I did not see any oil leaking into the room with the water tank and boiler. However, the floor outside the vault has many very long cracks. I looked at the cracks and they looked like they had been filled. Next, I looked outside the vault. I could see that some oil was seeping out at the base through the cinder block walls of the vault. It looked like about 5 to maybe 10 gals. had seeped out. The oil wasn't traveling any more and Eastmond had put down Speedi-Dri ahead of the seeping out to contain it. It looked like they had things very much under control outside of the vault. Other crew members from Eastmond were setting up a temporary fill line and tank for the building. The vault, itself, is about 12 feet wide and 24 feet long and had about 1 1/2 inches of oil on the floor mixed with old pieces of coal. Nothing more seemed to be coming out of the tank. Mr. Acevedo and a crew member from Eastmond told me that the tank had been completely pumped out. Mr. Acevedo said that the last delivery was 15 to 17 days ago and that the leak happened suddenly today. (Perhaps there had been a very small leak in the bottom of the tank that they felt they were able to manage and suddenly things got out of hand.) Things seem to be "in hand" so I left. 10/31/05 - Raphael Ketani. I called up (917) 417-4580 and got Gus Scoufaras, the building manager ((718) 229-4488 - office). He is the boss of Antonio Acevedo. He said that they are still in the process of cleaning up the oil soaked coal and containerizing it. He said that Eastmond hasn't told him yet what they are going to do regarding the tank. I told him that if they repair the tank, then they will have to test it for tightness. He said that he understood. 11/29/05 - Raphael Ketani. Mr. Scoufaras called me back today to say that Eastmond Oil has already cut up and removed the leaking tank. He added that Cardinal Tank has been hired to install a new tank in its place and will do so within the next 10 days. I told Mr. Scoufaras that I need a report from Eastmond that they have cleaned out the old tank and have cut it up, and from Cardinal after they have installed the new tank and tested it for tightness. I told Mr. Scoufaras that both Eastmond and Cardinal have 2 weeks from today to get me reports regarding their work. 12/7/05 - Raphael Ketani. Bill Weidmann of Cardinal Tank (718) 625-4350 called to say that the spill has been cleaned up. He said that the old tank was cut up and removed, the tank room floor cleaned up, and then a long crack in the tank room was discovered. Mr. Weidmann said that they dug into the crack and removed 12 drums of soil. He said that they dug down until they could not find any more contaminated soil. He said that a new 4,000 gal. tank will be installed within the month. 12/29/05 - Raphael Ketani. I tried calling Mr. Weidmann, but could only leave a voice mail message. 1/3/06 - Raphael Ketani. I spoke to Mr. Weidmann

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S107417133 **DIST/DIR:** 0.409 North **ELEVATION:** 60 **MAP ID:** 78

NAME: APARTMENT BUILDING

Rev: 09/25/2013

ADDRESS: 80-20 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0509065 / 3/7/2006

SOURCE: NY Department of Environmental Conservation

and he said that he had sent a letter describing the cleanup work, soil removal and tank removal. I received a FAX of Cardinal Tank's 12/8 letter regarding the spill cleanup. I am still waiting for the revised PBS application (PBS case #2-147451).1/25/06 - Raphael Ketani. I tried to call Mr. Weidmann, but could only leave a message. 1/26/06 - Raphael Ketani. I made contact with Mr. Weidmann. He said the new tank was put in place 2 weeks ago, filled with oil, and the system started up. He said that the revised PBS application is with the owner of the building and that he will tell him to send it in.2/17/06 - Raphael Ketani. I contacted Mr. Scoufaras and asked him where the revised PBS application was. He said "didn't you get it?" I said "no" and explained that this was holding up closing the case. He said he would contact the owner and try to straighten things out. Later, he called me back and said that Cardinal Tank was FAXing the document over to him.2/28/06 - Raphael Ketani. I contacted Mr. Scoufaras and asked where the revised PBS application was. He sounded surprised that I still hadn't received it. Later, he called me back and said that it will be FAXed to me. I received the FAXed PBS application. I walked it over to Nick of the PBS unit. Once he enters the information, then I will close the spill case.3/1/06 - Raphael Ketani. Nick of PBS left a note on my desk that he could not accept the PBS Application as it didn't have an original signature on it. So he returned it to them.3/7/06 - Raphael Ketani. I received an e-mail from Nick Lombardo of the PBS unit stating that he received a PBS application with the original owners signature and that the application was acceptable. He said he was sending the owner a PBS registration certificate. Therefore, I am closing the case.

Remarks: CLEAN UP IN PROCESS. LOCATED IN THE BASEMENT ON CEMENT FLOOR.

Material:

Site ID: 354785
Operable Unit ID: 1112175
Operable Unit: 01
Material ID: 2102218
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 600
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S107417133 **DIST/DIR:** 0.409 North **ELEVATION:** 60 **MAP ID:** 78

NAME: APARTMENT BUILDING

Rev: 09/25/2013

ADDRESS: 80-20 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0509065 / 3/7/2006

SOURCE: NY Department of Environmental Conservation

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100145086 **DIST/DIR:** 0.412 East **ELEVATION:** 28 **MAP ID:** 79

NAME: CLOSED-LACKOF RECENT INFO

Rev: 09/25/2013

ADDRESS: 70035 BROADWAY
NEW YORK CITY, NY
QUEENS

ID/Status: 8800709 / 3/5/2003

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 315250

Spill Number/Closed Date: 8800709 / 3/5/2003

Spill Date: 4/22/1988

Spill Cause: Tank Test Failure

Spill Source: Commercial/Industrial

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: ADMIN. CLOSED

Referred To: Not reported

Reported to Dept: 4/22/1988

CID: Not reported

Water Affected: Not reported

Spill Notifier: Tank Tester

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 4/25/1988

Spill Record Last Update: 3/5/2003

Spiller Name: Not reported

Spiller Company: HOUSING CO-OP

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: 254161

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"ADMIN.CLOSED"03/05/2003- Closed Due To The Nature / Extent Of The

Spill Report

Remarks: 5K TANK SYSTEM FAILED HORNER EZY, NO READING, VENT PIPE LEAKING.

CONTACT: MR. NADER (718)-899-4899.CLOSED LACK OF ANY RECENT INFO-DOES

NOT MEET ANY CLEAN UP REQUIREMENTS.

Material:

Site ID: 315250

Operable Unit ID: 917707

Operable Unit: 01

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100145086 **DIST/DIR:** 0.412 East **ELEVATION:** 28 **MAP ID:** 79

NAME: CLOSED-LACKOF RECENT INFO

Rev: 09/25/2013

ADDRESS: 70035 BROADWAY
NEW YORK CITY, NY
QUEENS

ID/Status: 8800709 / 3/5/2003

SOURCE: NY Department of Environmental Conservation

Material ID: 459885
Material Code: 0002A
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 315250
Spill Tank Test: 1533722
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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100143056 **DIST/DIR:** 0.413 North **ELEVATION:** 67 **MAP ID:** 80

NAME: 78-20 WOODSIDE AVE/QUEENS

Rev: 09/25/2013

ADDRESS: 78-20 WOODSIDE AVENUE
NEW YORK CITY, NY
QUEENS

ID/Status: 9008837 / 11/12/1990

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 221557
Spill Number/Closed Date: 9008837 / 11/12/1990
Spill Date: 11/12/1990
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Not reported
Cleanup Ceased: 11/12/1990
Cleanup Meets Standard: True
SWIS: 4101
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 11/12/1990
CID: Not reported
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/7/1991
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: PETRO HEAT & POWER
Spiller Address: 36-16 19TH AVENUE
Spiller City, St, Zip: ASTORIA, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 183229
DEC Memo: Not reported
Remarks: TANK OVERFILL, USED DRY SOL FOR CLEAN UP.

Material:

Site ID: 221557
Operable Unit ID: 946023
Operable Unit: 01
Material ID: 432623
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100143056 **DIST/DIR:** 0.413 North **ELEVATION:** 67 **MAP ID:** 80

NAME: 78-20 WOODSIDE AVE/QUEENS

Rev: 09/25/2013

ADDRESS: 78-20 WOODSIDE AVENUE
NEW YORK CITY, NY
QUEENS

ID/Status: 9008837 / 11/12/1990

SOURCE: NY Department of Environmental Conservation

Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102671565 **DIST/DIR:** 0.413 NE **ELEVATION:** 39 **MAP ID:** 81

NAME: 44-10 MCNISH ST/QUEENS

Rev: 09/25/2013

ADDRESS: 44-19 MCNISH STREET
NEW YORK CITY, NY
QUEENS

ID/Status: 9005770 / 8/24/1990

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 178670

Spill Number/Closed Date: 9005770 / 8/24/1990

Spill Date: 8/24/1990

Spill Cause: Tank Overfill

Spill Source: Private Dwelling

Spill Class: Not reported

Cleanup Ceased: 8/24/1990

Cleanup Meets Standard: True

SWIS: 4101

Investigator: KSTANG

Referred To: Not reported

Reported to Dept: 8/24/1990

CID: Not reported

Water Affected: Not reported

Spill Notifier: Other

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 8/28/1990

Spill Record Last Update: 9/30/2004

Spiller Name: Not reported

Spiller Company: RAPID TRANSPORTATION

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: 150019

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"TANG"

Remarks: CASTLE OIL HAS SENT OUT CLEAN UP CREW, WILL APPLY SPEEDY DRY & PICK
UP& DISPOSE, SOIL WILL BE REMEDIATED.

Material:

Site ID: 178670

Operable Unit ID: 943310

Operable Unit: 01

Material ID: 433254

Material Code: 0003A

Material Name: #6 Fuel Oil

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102671565 **DIST/DIR:** 0.413 NE **ELEVATION:** 39 **MAP ID:** 81

NAME: 44-10 MCNISH ST/QUEENS

Rev: 09/25/2013

ADDRESS: 44-19 MCNISH STREET
NEW YORK CITY, NY
QUEENS

ID/Status: 9005770 / 8/24/1990

SOURCE: NY Department of Environmental Conservation

Case No.: Not reported
Material FA: Petroleum
Quantity: 20
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S105997374 **DIST/DIR:** 0.418 NNE **ELEVATION:** 48 **MAP ID:** 82

NAME: 83-45 VIETOR AVE

Rev: 09/25/2013

ADDRESS: 83-45 VIETOR AVE
QUEENS, NY
QUEENS

ID/Status: 0208695 / 4/5/2006

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 140700

Spill Number/Closed Date: 0208695 / 4/5/2006

Spill Date: 11/21/2002

Spill Cause: Tank Test Failure

Spill Source: Commercial/Industrial

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: KGHLE

Referred To: Not reported

Reported to Dept: 11/21/2002

CID: 233

Water Affected: Not reported

Spill Notifier: Tank Tester

Last Inspection: 1/10/2006

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 11/21/2002

Spill Record Last Update: 4/5/2006

Spiller Name: STEVE

Spiller Company: CENTRE REALITY

Spiller Address: 83-45 VIETOR AVE

Spiller City,St,Zip: QUEENS, ZZ

Spiller County: 001

Spiller Contact: Not reported

Spiller Phone: Not reported

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 277912

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"KRIMGOLD/DO"11/23/02 Rommel - duty officerTank Test failure letter mailed to Centre Realty/83-45 Vietor Owners Corp at 83-30 Vietor Avenue.PBS #2-083631 - One 7500 gallon underground #2 fuel oil tank.See also Spill 9908872.9/30/03. J. Krimgold. According to PBS data tank was permanently closed on 04/01/2003 and a new AST was installed.

Remarks: u/g tank failed test reality co has been advised tank is empty at this time steps to repair the tank are being made

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S105997374 **DIST/DIR:** 0.418 NNE **ELEVATION:** 48 **MAP ID:** 82

NAME: 83-45 VIETOR AVE

Rev: 09/25/2013

ADDRESS: 83-45 VIETOR AVE
QUEENS, NY
QUEENS

ID/Status: 0208695 / 4/5/2006

SOURCE: NY Department of Environmental Conservation

Material:

Site ID: 140700
Operable Unit ID: 860121
Operable Unit: 01
Material ID: 515690
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: 140700
Spill Tank Test: 1527748
Tank Number: Not reported
Tank Size: 7500
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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S105230230 **DIST/DIR:** 0.425 East **ELEVATION:** 29 **MAP ID:** 83

NAME: MORALES CLEANERS-(TENANT)

Rev: 09/25/2013

ADDRESS: 85-19 BROADWAY
QUEENS, NY
QUEENS

ID/Status: 0107119 / 3/30/2005

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 103819

Spill Number/Closed Date: 0107119 / 3/30/2005

Spill Date: 10/6/2001

Spill Cause: Tank Failure

Spill Source: Commercial/Industrial

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: RWAUSTIN

Referred To: Not reported

Reported to Dept: 10/10/2001

CID: 199

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: 10/10/2001

Spill Record Last Update: 3/30/2005

Spiller Name: MS. TOUKAW (HUSBAND-DEAF)

Spiller Company: ROBERT TOUKAW

Spiller Address: 76 PARKWAY DRIVE

Spiller City,St,Zip: ROSLYN HEIGHTS, NY 11577-

Spiller County: 001

Spiller Contact: JOSE MORALES

Spiller Phone: (718) 393-3393

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 91775

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"GHIOSAY"10-11-2001 SITE WAS INSPECTED AND A CALL WAS MADE TO MS.

TOUKAW. SHE EXPLAINED THAT TOTAL RESTORATION [(516) 333-5333 NICK

DEMEO] HAD BEEN ON SITE THE PREVIOUS DAY AND SPEAD SPEEDI DRI ON THE

BASEMENT FLOOR. A PLUMBER HAD ALSO UNCLOGGED THE SANITARY SEWER LINE

INSIDE THE BASEMENT. ACTION REMEDIATION (SUB TO TOTAL RESTORATION)

WILL SWEEP UP AND DRUM THE SPEEDI DRI AND HANDLE DISPOSAL. A

TEMPORARY TANK HAS BEEN SET UP AND A NEW TANK WILL BE INSTALLED BY

JOHNSON FUEL AFTER THE CLEANUP IS COMPLETED. REQUESTED THAT ACTION

REMEDATION SUBMIT PROOF OF PROPER DISPOSAL. - T GHIOSAY. DISPOSAL

RECEIPT DUE 11/30/0110/22/01 ROBERT CROSSEN. FILE NOTE. LETTER SENT

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S105230230 **DIST/DIR:** 0.425 East **ELEVATION:** 29 **MAP ID:** 83

NAME: MORALES CLEANERS-(TENANT)

Rev: 09/25/2013

ADDRESS: 85-19 BROADWAY
QUEENS, NY
QUEENS

ID/Status: 0107119 / 3/30/2005

SOURCE: NY Department of Environmental Conservation

10/11/01 ADVISING NO FURTHER WORK REQUIRED AT THIS TIME AND REQUESTING
DISPOAL RECEIPTS, DISPOSAL DUE 11/30/013/30/2005 - Austin - Closed
due to fact that spill was cleaned up - originally assigned to
Ghiossayand Crossen, who were working in Region 2 to support the
section during the WTC event - end

Remarks: caller states on saturday the fuel tank started leaking - the
firedept was there at that time and spread sand - so far the
buildingowner has not done anything - fuel is still leaking and
gettinginto the sewer system - causing sewer to back up - req call

Material:

Site ID: 103819
Operable Unit ID: 845326
Operable Unit: 01
Material ID: 531954
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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102673256 **DIST/DIR:** 0.428 NE **ELEVATION:** 47 **MAP ID:** S84

NAME: 84-41 ELMHURST AVE
ADDRESS: 84-41 ELMHURST AVE
QUEENS, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9514375 / 2/22/1996

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 251049
Spill Number/Closed Date: 9514375 / 2/22/1996
Spill Date: 2/10/1996
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: MMMULQUE
Referred To: Not reported
Reported to Dept: 2/10/1996
CID: 257
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: 2/20/1996
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/10/1996
Spill Record Last Update: 2/26/1996
Spiller Name: JOHN GOODWIN
Spiller Company: MYSTIC TRANSPORTATION
Spiller Address: 1901 STEINWAY ST
Spiller City,St,Zip: ASTORIA, NY 11105-
Spiller County: 001
Spiller Contact: HECTOR
Spiller Phone: (718) 424-5200
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 205757
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was
"MULQUEEN"
Remarks: onto sidewalk cleanup crew cleaning up now

Material:

Site ID: 251049
Operable Unit ID: 1028920
Operable Unit: 01
Material ID: 354504
Material Code: 0003A
Material Name: #6 Fuel Oil

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102673256 **DIST/DIR:** 0.428 NE **ELEVATION:** 47 **MAP ID:** S84

NAME: 84-41 ELMHURST AVE

Rev: 09/25/2013

ADDRESS: 84-41 ELMHURST AVE
QUEENS, NY
QUEENS

ID/Status: 9514375 / 2/22/1996

SOURCE: NY Department of Environmental Conservation

Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: 10
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102447950 **DIST/DIR:** 0.434 WSW **ELEVATION:** 27 **MAP ID:** 85

NAME: USA TIMING ENTERPRIZES

Rev: 09/25/2013

ADDRESS: 71-08 51ST AVE
WOODSIDE, NY
QUEENS

ID/Status: 9610160 / 3/27/1997

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 237491

Spill Number/Closed Date: 9610160 / 3/27/1997

Spill Date: 11/14/1996

Spill Cause: Tank Test Failure

Spill Source: Commercial/Industrial

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: SIGONA

Referred To: Not reported

Reported to Dept: 11/14/1996

CID: 297

Water Affected: Not reported

Spill Notifier: Other

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 11/14/1996

Spill Record Last Update: 3/27/1997

Spiller Name: KEITH

Spiller Company: USA TIMING ENT INC

Spiller Address: 71-08 51ST AV

Spiller City,St,Zip: WOODSIDE, NY 11377-

Spiller County: 001

Spiller Contact: KEITH

Spiller Phone: (718) 565-5803

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 195605

DEC Memo: Not reported

Remarks: NO APPARENT LEAKAGE AROUND TANK

Material:

Site ID: 237491

Operable Unit ID: 1038077

Operable Unit: 01

Material ID: 342371

Material Code: 0001A

Material Name: #2 Fuel Oil

Case No.: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102447950 **DIST/DIR:** 0.434 WSW **ELEVATION:** 27 **MAP ID:** 85

NAME: USA TIMING ENTERPRIZES

Rev: 09/25/2013

ADDRESS: 71-08 51ST AVE
WOODSIDE, NY
QUEENS

ID/Status: 9610160 / 3/27/1997

SOURCE: NY Department of Environmental Conservation

Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 237491
Spill Tank Test: 1544879
Tank Number: Not reported
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

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S106124220 **DIST/DIR:** 0.459 North **ELEVATION:** 70 **MAP ID:** 86

NAME: ELMHURST HOSPITAL CENTER

Rev: 09/25/2013

ADDRESS: 79-01 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0703767 / 10/2/2007
ID/Status: 0307752 / 6/19/2007
ID/Status: 9011248 / Not Reported

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 383777

Spill Number/Closed Date: 0703767 / 10/2/2007

Spill Date: 7/2/2007

Spill Cause: Tank Failure

Spill Source: Commercial/Industrial

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: rvketani

Referred To: Not reported

Reported to Dept: 7/2/2007

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: 7/2/2007

Spill Record Last Update: 10/2/2007

Spiller Name: ROLAND NG

Spiller Company: ELMHURST HOSPITAL CENTER

Spiller Address: 79-01 BROADWAY

Spiller City,St,Zip: ELMHURST, NY 11373

Spiller County: 001

Spiller Contact: ERICA COZZA

Spiller Phone: (914) 633-9348

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 95874

DEC Memo: 7/1/07 - Raphael Ketani. On 7/2/07, they removed an old tank and discovered soil contamination. Some of the contaminated soil was removed. There were two 5000 gal. tanks in this location. Erica Cozza (co-za) of Shaw Environmental (914) 633-9348 called in the spill. Roland NG (516) 379-0211 The PBS case is #2-235520. It lists three 5000 gal. tanks. All three had diesel. One was closed and removed on 5/1/95, one was closed on 5/14/07 and one is in service. The new hospital administrator is Michael Vonnah (718) 334-1421 and the new Associate Executive Director for Facility Management is Eric Morales (718) 334-2031. I tried to contact Mr. NG, but reached the answering machine of a family. I tried to reach Mr. Morales and Ms. Cozza, but

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S106124220 DIST/DIR: 0.459 North ELEVATION: 70 MAP ID: 86

NAME: ELMHURST HOSPITAL CENTER

Rev: 09/25/2013

ADDRESS: 79-01 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0703767 / 10/2/2007
ID/Status: 0307752 / 6/19/2007
ID/Status: 9011248 / Not Reported

SOURCE: NY Department of Environmental Conservation

could only leave messages. Ms. Cozza called me back. She said that the tank was by itself in the ground and was actually pulled on 6/13/07, not 5/14/07. I searched for the PBS change form and couldn't find it. She said that she thought Gemstar had filed the PBS form with a check. She said that she knew very little about which 5000 gal. tank this was. She said that Jerry Aliberti of DDC (718) 391-1073 would probably know which tank was pulled, but he is on vacation. Ms. Cozza said that Shaw was simply hired to just pull the tank. She said she had soil sample results. I asked her to send me copies of all of the documentation she had regarding this project. She said she would. 7/18/07 - Raphael Ketani. Today, I spoke with Roland Ng (718) 334-5252. He is the assistant to Mr. Morales. He said that the tank in this project is #007. He said it was pulled and replaced with a new tank of the same capacity. He said this is a DDC project and neither the Hospital nor he have anything to do with it. He said it is project capsid i.d. #PW348-43. He said to call the DDC. 7/27/07 - Raphael Ketani. Today I received the Underground Storage Tank Closure Report dated July 2007. This report is for the remediation of the oil spill associated with the 5,000 gal. heating oil UST. 7/31/07 - Raphael Ketani. I finished my review of the Closure Report. There were no VOC hits for any of the soil borings. There were SVOC hits, but these were the benzo series combustion products. PE-7 has over 11,000 ppb total SVOCs, but again these were the combustion products. Based upon the soil analytical results, I did not see a reason to remove soil. I checked the PBS registration for tank #7. It is still listed as active and not removed. No new tank is listed as installed. I called up Mr. Aliberti and told him that DEC saw no reason to do more work at this location. I also told him that tank #7 has to be delisted as removed and the new tank listed as installed. He said he will contact Ms. Cozza and straighten this out. Mr. Aliberti called me back and said that tank #13 is the replacement tank for tank #7 and is 6,000 gals. I told him I saw this on the PBS database. He said he will have Shaw Environmental straighten out the listing of tank #7. 10/2/07 - Raphael Ketani. I checked the PBS registration. Tank #7 is listed as closed and removed. Based upon the soil analyticals in the Closure Report and the listing of tank #7 as closed and removed and tank #13 as installed, I am closing the spill case.

Remarks: OLD TANK WAS REMOVED AND SOIL CONTAMINATION WAS DISCOVERED; TANK WAS REMOVED PART OF THE SOIL WAS REMOVED; THERE WERE 2 5,000 GALLON TANKS ON PROPERTY MAY POSSIBLY HAVE OPEN SPILL FOR ONE TANK PREVIOUSLY REMOVED ON TOP OF THIS SPILL REPORT;

Material:

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S106124220 **DIST/DIR:** 0.459 North **ELEVATION:** 70 **MAP ID:** 86

NAME: ELMHURST HOSPITAL CENTER

Rev: 09/25/2013

ADDRESS: 79-01 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0703767 / 10/2/2007
ID/Status: 0307752 / 6/19/2007
ID/Status: 9011248 / Not Reported

SOURCE: NY Department of Environmental Conservation

Site ID: 383777
Operable Unit ID: 1141105
Operable Unit: 01
Material ID: 2131285
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:

Site ID: 109132
Spill Number/Closed Date: 0307752 / 6/19/2007
Spill Date: 10/22/2003
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: rvketani
Referred To: Not reported
Reported to Dept: 10/22/2003
CID: 252
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 10/22/2003
Spill Record Last Update: 6/19/2007
Spiller Name: NICHOLAS LANCI
Spiller Company: ELMHURST HOSPITAL CENTER
Spiller Address: 79-01 BROADWAY
Spiller City,St,Zip: ELMHURST, ZZ
Spiller County: 001

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S106124220 **DIST/DIR:** 0.459 North **ELEVATION:** 70 **MAP ID:** 86

NAME: ELMHURST HOSPITAL CENTER

Rev: 09/25/2013

ADDRESS: 79-01 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0703767 / 10/2/2007
ID/Status: 0307752 / 6/19/2007
ID/Status: 9011248 / Not Reported

SOURCE: NY Department of Environmental Conservation

Spiller Contact: JOANNE LISCHIN

Spiller Phone: (718) 334-3435

Spiller Extension: Not reported

DEC Region: 2

DER Facility ID: 95874

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"DEMEO"11/17/03 TJDPProduct spilled was diesel not #6 Oil. Cause of spill was tank failure. Spill occurred following a delivery. Product leaked from tank enclosure (sand packed) into "breezeway" of hospital. Product entered outside drain feeding internal hospital sump. Hospital retained PTC for cleanup. PTC responded and pumped remaining product from tank and interior building sump. Surface spill cleaned using absorbents. Tank must remain out of service until a repair is made and passing tank test submitted to Department. Awaiting summary report and disposal documents. Transferred to Rutland during Spill Reduction Initiative. 3/30/07 - Austin - Trasferred to Ketani for further review - end 5/21/07 - Raphael Ketani. There is no paper file for the case. The PBS #2-235520 shows that a 5000 gal. diesel tank was closed on 5/14/07. I called up Joe Ostrowski of PTC (718) 624-4842 and asked him to look for any documentation regarding this spill. He said it was old, but he will try. I then tried to contact Michael Vonnah, Administrator for the hospital (718) 334-1421, but could only leave a message. I tried contacting Eric Morales, the Associate Executive Director for Facility Management (718) 334-2031, but could only leave a message. 5/23/07 - Raphael Ketani. I spoke to Mr. Morales today. I explained that I needed the paperwork (manifests for soil removed, soil analytical results, cover letter stating what was done to repair, or close the tank, and a statement as to what was done to cleanup the site each time) for the spill incidents from 2003 and 2005. He said he will look for the documents and get back to me. 6/19/07 - Raphael Ketani. I received the November 2004 Corrective Action Report from Warren & Panzer on 6/4/07. The report contained a narrative explanation as to the cause of the incident, which was a leaking fill pipe in the areaway just above the vault. The report also contained a disposal manifest, before and after tank system test results and pictures. The report was found to be acceptable regarding the investigation and cleanup. An NFA letter was requested. Based upon the Corrective Action Report, the NFA letter was written and the spill case was closed.

Remarks: OIL WAS DELIVERED THIS DATE. SPILL DISCOVERED SHORTLY AFTER. OILCOMPANY TO RE-TURN FOR INVESTIGATION.

Material:

Site ID: 109132

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S106124220 **DIST/DIR:** 0.459 North **ELEVATION:** 70 **MAP ID:** 86

NAME: ELMHURST HOSPITAL CENTER

Rev: 09/25/2013

ADDRESS: 79-01 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0703767 / 10/2/2007
ID/Status: 0307752 / 6/19/2007
ID/Status: 9011248 / Not Reported

SOURCE: NY Department of Environmental Conservation

Operable Unit ID: 874133
Operable Unit: 01
Material ID: 501279
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site ID: 109133
Spill Number/Closed Date: 9011248 / Not Reported
Spill Date: 1/23/1991
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: vszhune
Referred To: Not reported
Reported to Dept: 1/23/1991
CID: Not reported
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: 2/1/1991
Spill Record Last Update: 8/9/2013
Spiller Name: Not reported
Spiller Company: NYCH & HC
Spiller Address: 55-05 MASPETH AVE
Spiller City,St,Zip: MASPETH, NY
Spiller County: 001
Spiller Contact: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S106124220 **DIST/DIR:** 0.459 North **ELEVATION:** 70 **MAP ID:** 86

NAME: ELMHURST HOSPITAL CENTER

Rev: 09/25/2013

ADDRESS: 79-01 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0703767 / 10/2/2007
ID/Status: 0307752 / 6/19/2007
ID/Status: 9011248 / Not Reported

SOURCE: NY Department of Environmental Conservation

Spiller Phone: Not reported

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 25958

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL C" TRANSFERRED FROM SULLIVAN TO TIBBE. 4/12/04-Vought-Spill transferred from Tibbe to Rommel as per Rommel. Transferred to Rutland during Spill Reduction Initiative. 09/05/06 - Zielinski This spill case reassigned from Central Office to Region 2. 9/14/06 - Zielinski Visited the site. It is the Elmhurst Hospital Center, not Institutional, Educational, Gov. as the spill source detaied. Spoke with Florian Lazar-director, Engineering and Maintenance, phone (718)334-2331. They have no records on the tank. The tank has been closed, in place or removed. He will try to get more information after September 20th. 11/08/06 - Zielinski Spoke with Florian Lazar. He searched for records regarding the spill and could not find any. According to the PBS registration # 2-235520, the tank was closed in place on 01/01/92. 7/3/2007 Transferred to Ketani 7/11/07 - Raphael Ketani. I found the case in the file cabinet. There was not much in the file: 4/22/91 old FAX showing the 550 gal. tank and the 4 borings that were installed. There's a sheet attached showing 4 borings with total hydrocarbon soil concentrations. There's another sheet attached with 3 wells showing groundwater contamination. 5/16/91 old FAX with the sheet showing the groundwater contamination. 5/20/91 handwritten note stating there is no free product in the wells, but some dissolved product. 6/30/05 Property Shark printout. Supposedly, diesel fuel was lost. The PBS case is #2-235520. It lists a 550 gal. tank that had gasoline (not diesel) that was installed on 12/1/83 and closed in place on 1/1/92. The new hospital administrator is Michael Vonnah (718) 334-1421 and the new Associate Executive Director for Facility Management is Eric Morales (718) 334-2031. 7/18/07 - Raphael Ketani. I spoke to Roland Ng (718) 334-5252 (NGR@nychhc.org) about this project. He is the assistant to Mr. Morales. He said that he isn't sure which tank DEC is referring to, but he will look for the paperwork and get back to me. 10/24/07 - Raphael Ketani. I tried to contact Mr. Ng, but his line didn't pick up. I tried calling Mr. Morales, but could only leave a message regarding cleanup of the contaminated groundwater. 12/10/07 - Raphael Ketani. I tried to contact Mr. Vonnah, but he was no longer at the hospital. I tried to contact Mr. Morales. His secretary said he was still there, but I could only leave a message. I sent a CSL to Mr. Morales. 12/19/07 - Raphael Ketani. I spoke to Mr. Ng as I couldn't get ahold of Mr. Morales. He said that the tank was the responsibility of EMS, as it was at their facility. He said he will get me the contact number there. 12/28/07 - Raphael Ketani. I called up Mr. Ng and he told me

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Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S106124220 **DIST/DIR:** 0.459 North **ELEVATION:** 70 **MAP ID:** 86

NAME: ELMHURST HOSPITAL CENTER

Rev: 09/25/2013

ADDRESS: 79-01 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0703767 / 10/2/2007
ID/Status: 0307752 / 6/19/2007
ID/Status: 9011248 / Not Reported

SOURCE: NY Department of Environmental Conservation

that Karl Gray of Fire Safety, Associate Director of Safety Management (718) 334-5263/(718) 334-3435, is the person I should contact regarding the tank. I tried to contact Mr. Grey, but no one picked up the phone. I will try him at a later date.1/31/08 - Raphael Ketani. I tried to contact Mr. Gray, but no one picked up the phone. I will make a site visit in the near future.4/2/08 - Raphael Ketani. I made an unannounced site visit. I contacted Karl Gray by courtesy phone inside the hospital and he arranged a meeting with himself and Sam Liu, CPE, Sr. Associate Director, Engineering and Maintenance, Dept. of Facilities Management ((718) 334-2331, and Roland Ng, Chief of Engineering (718) 334-5252/FAX (718) 334-1553 (better way to contact him). We discussed the history of the subject tank. Mr. Gray tried to call various people at the central office of the Health and Hospitals Corporation in order to find out whether there was more information regarding the tank. However, no one had any information, nor could they find any documentation. Mr. Ng said that he had been working at the hospital when the tank was abandoned. He said he remembered that the abandonment took place and the location of the tank, but not anything more. I described what should happen if no documentation is found regarding the tank abandonment and soil and groundwater sampling. I told them that DEC would like to receive an investigation plan first. We would review it and comment, if necessary. Then the work can start. I told Mr. Gray and the others that the tank must be opened up to see whether it had been abandoned properly, and if not, then to do a proper abandonment. Next, 4 soil samples will have to be taken. One at each end and one at each side. The soil samples must be analyzed via methods 8260 and 8270 and compared to TAGM 4046. One of the borings must be continued to the groundwater and a water sample collected. The analyses should also be for 8260 and 8270. I finished by stating that an investigation report must be submitted to DEC and that this should be followed up by the submission of a remediation plan, if necessary. Mr. Gray agreed to follow my instructions and DEC's requests. After this, we went to the location of the tank. Mr. Ng showed me the tank location. The general area was in front of the service garage for the EMS ambulances. It was simply a location next to the diesel tanks. There were no distinguishing marks on the macadam pavement to show the tank location. The site is about 40 feet inward from the edge of the street (I took 2 pictures and they are in E-docs). After this I left. 5/5/08 - Raphael Ketani. I tried to reach Mr. Gray (718)334-5263/(718)334-3435, but the person answering the phone said that he was in a meeting and couldn't come to the phone. I could only leave a message.5/6/08 - Raphael Ketani. I tried to contact Mr. Gray at the 3435 number, but could only leave a message. No one picked up at the 5263 number.5/19/08 - Raphael Ketani. I tried to contact Mr.

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S106124220 **DIST/DIR:** 0.459 North **ELEVATION:** 70 **MAP ID:** 86

NAME: ELMHURST HOSPITAL CENTER

Rev: 09/25/2013

ADDRESS: 79-01 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0703767 / 10/2/2007
ID/Status: 0307752 / 6/19/2007
ID/Status: 9011248 / Not Reported

SOURCE: NY Department of Environmental Conservation

Gray at the 3435 number, but could only leave a message. I left a message at the 5263 number.5/22/08 - Raphael Ketani. Mr. Gray called me. He said that the central office didn't find any files pertaining to the spill and its cleanup. He asked what should happen next. I told him that the hospital's consultants, Warren & Panzer, should draw up an investigation plan and submit it to DEC for approval. I told him that once approved, the consultants can do their investigation and take soil samples. He asked how many samples were necessary. I told him one boring should be done at each end of the tank and two borings along each side, a total of six borings and soil samples. He said that he will pass this along to his engineering people and get them started on it.8/18/08 - Raphael Ketani. The case is being prepared for transfer due to a case realignment within the unit. Mr. Gray needs to get back to DEC and tell us whether an investigation plan has been drawn up. There needs to be an investigation around the subject tank. 09/08/09- Zhune spoke to Mr.Gray. (718)334-3435 He said the tank was buried in placed. I said DEC require the closure report. He will call ABC tank to get the documentation.Mr. Gray email: GrayK@NYCHHC.org 3/15/13-Zhune spoke to Saima Baig assistant of Mr. Gray. She said he is out today but I will tell him to call you back.05/8/13- Zhune visited the site and met William Barnett(Fire Safety Director on Duty) (212-442-366), Deam Mihaltses (Associate Executive Director for Facility Management) (718) 334-2060 and the Fire Departement at the hospital.07/9/13- Zhune spoke to Michal Bond (NYC Health and hospital Corporation) 212-442-3669. he said that he will check out with Dean Mihaltses because he turned it over to him and he is suppose to take care of the documantation regarding the closure of the tank. He said as soon as he gets the information he will call me back.

Remarks: 550 GAL TANK FAILED 10 LB AIR PRESSURE TEST WITH A GROSS LEAK, EXISTING MONITORING WELL NEAR TANK FILLED WITH DIESEL FUEL WHEN TANK WAS PRESSURIZED,NO ACTION YET DETERMINED.

Material:

Site ID: 109133
Operable Unit ID: 948258
Operable Unit: 01
Material ID: 427798
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S106124220 **DIST/DIR:** 0.459 North **ELEVATION:** 70 **MAP ID:** 86

NAME: ELMHURST HOSPITAL CENTER

Rev: 09/25/2013

ADDRESS: 79-01 BROADWAY
ELMHURST, NY
QUEENS

ID/Status: 0703767 / 10/2/2007
ID/Status: 0307752 / 6/19/2007
ID/Status: 9011248 / Not Reported

SOURCE: NY Department of Environmental Conservation

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 109133
Spill Tank Test: 1538181
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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100144858 **DIST/DIR:** 0.460 West **ELEVATION:** 38 **MAP ID:** 87

NAME: 70-31 48TH AVE.

Rev: 09/25/2013

ADDRESS: 70-31 48TH AVE.
NEW YORK CITY, NY
QUEENS

ID/Status: 8706632 / 7/26/1993

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 75650

Spill Number/Closed Date: 8706632 / 7/26/1993

Spill Date: 11/4/1987

Spill Cause: Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 7/26/1993

Cleanup Meets Standard: False

SWIS: 4101

Investigator: BATTISTA

Referred To: Not reported

Reported to Dept: 11/4/1987

CID: Not reported

Water Affected: Not reported

Spill Notifier: Tank Tester

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 11/6/1987

Spill Record Last Update: 5/12/1994

Spiller Name: Not reported

Spiller Company: BLESSED VIRGIN MARY HELP

Spiller Address: 70-31 48TH AVE.

Spiller City,St,Zip: WOODSIDE, NY

Spiller County: 001

Spiller Contact: Not reported

Spiller Phone: Not reported

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 70792

DEC Memo: Not reported

Remarks: 7.5K TANK FAILED WITH A LEAK RATE OF -.7233 G/HR. WILL EXCAVATE,
ISOLATE, AND RETEST. CONTACT: JAMES CARNEY (718) 672-4848.

Material:

Site ID: 75650

Operable Unit ID: 912523

Operable Unit: 01

Material ID: 465639

Material Code: 0001A

Material Name: #2 Fuel Oil

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S100144858 **DIST/DIR:** 0.460 West **ELEVATION:** 38 **MAP ID:** 87

NAME: 70-31 48TH AVE.

Rev: 09/25/2013

ADDRESS: 70-31 48TH AVE.
NEW YORK CITY, NY
QUEENS

ID/Status: 8706632 / 7/26/1993

SOURCE: NY Department of Environmental Conservation

Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 75650
Spill Tank Test: 1532169
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 Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S103939315 **DIST/DIR:** 0.462 NNW **ELEVATION:** 73 **MAP ID:** 88

NAME: 41-66 77TH STREET

Rev: 09/25/2013

ADDRESS: 41-66 77TH STREET
WOODSIDE, NY
QUEENS

ID/Status: 9507381 / 9/15/1995

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 218693

Spill Number/Closed Date: 9507381 / 9/15/1995

Spill Date: 9/15/1995

Spill Cause: Tank Overfill

Spill Source: Tank Truck

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: O'DOWD

Referred To: Not reported

Reported to Dept: 9/15/1995

CID: Not reported

Water Affected: Not reported

Spill Notifier: Responsible Party

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 12/27/1948

Spill Record Last Update: 1/18/1996

Spiller Name: CALLER

Spiller Company: BAERENKLAU OIL

Spiller Address: 740 JAMAICA AVENUE

Spiller City,St,Zip: BROOKLYN, NY 11208-

Spiller County: 001

Spiller Contact: CALLER

Spiller Phone: Not reported

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 180899

DEC Memo: Not reported

Remarks: DRIVER OVERFILLED THE TANK, SPILL CONTAINED AND CLEANUP CREW ON WAY

Material:

Site ID: 218693

Operable Unit ID: 1018250

Operable Unit: 01

Material ID: 361810

Material Code: 0001A

Material Name: #2 Fuel Oil

Case No.: Not reported

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S103939315 **DIST/DIR:** 0.462 NNW **ELEVATION:** 73 **MAP ID:** 88

NAME: 41-66 77TH STREET

Rev: 09/25/2013

ADDRESS: 41-66 77TH STREET
WOODSIDE, NY
QUEENS

ID/Status: 9507381 / 9/15/1995

SOURCE: NY Department of Environmental Conservation

Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S110769616 **DIST/DIR:** 0.465 NE **ELEVATION:** 42 **MAP ID:** 89

NAME: TTF **Rev:** 09/25/2013
ADDRESS: 86-27 WHITNEY AVE **ID/Status:** 1012122 / 1/31/2012
QUEENS, NY
QUEENS
SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 446035
Spill Number/Closed Date: 1012122 / 1/31/2012
Spill Date: 3/7/2011
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 3/7/2011
CID: Not reported
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/7/2011
Spill Record Last Update: 1/31/2012
Spiller Name: MICHAEL KHODABASH
Spiller Company: MICHAEL K.
Spiller Address: 86-27 WHITNEY AVE
Spiller City,St,Zip: QUEENS, NY
Spiller County: 999
Spiller Contact: MICHAEL KHODABASH
Spiller Phone: (718) 426-7400
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 400894
DEC Memo: Sangesland spoke to Mr. Khodabash (property owner). He said the original TTF failed because of a problem with the gasket on the top of the UST. After the failure, he had his own people replace the gasket and now he says the tank is fine. Sangesland said that since there was a failure listed in our system, the only way he can close this out is by redoing a Tank Test and getting a passing report.1/31/2012 Since the gasket was replaced and the owner says the problem is fixed, the DEC is closing this spill case out - BUT CLOSING THIS CASE WITHOUT PROOF OF REPAIRS.***IF THE BUILDING IS EVER SOLD OR REFINANCED, LENDER SHOULD ASK FOR PROOF OF TANK TEST PASSING*****

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S110769616 **DIST/DIR:** 0.465 NE **ELEVATION:** 42 **MAP ID:** 89

NAME: TTF

Rev: 09/25/2013

ADDRESS: 86-27 WHITNEY AVE
QUEENS, NY
QUEENS

ID/Status: 1012122 / 1/31/2012

SOURCE: NY Department of Environmental Conservation

Remarks: TANK TEST FAIL

Material:

Site ID: 446035
Operable Unit ID: 1196400
Operable Unit: 01
Material ID: 2192700
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:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

SWF/LF

EDR ID: S105841781 **DIST/DIR:** 0.477 WSW **ELEVATION:** 30 **MAP ID:** 90

NAME: L&L SANITATION CORP. **Rev:** 10/08/2013
ADDRESS: 50-40 70 STREET
WOODSIDE, NY 11377
QUEENS
SOURCE: NY Department of Environmental Conservation

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 7186723246
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: FRANK
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: [41T09]
Active: No
East Coordinate: 593355
North Coordinate: 4510081
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: U001833250 **DIST/DIR:** 0.478 South **ELEVATION:** 83 **MAP ID:** 91

NAME: PLATO SERVICE STATION #98535

Rev: 09/25/2013

ADDRESS: 78-29 GRAND AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 9901017 / 3/6/2006

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 296734

Spill Number/Closed Date: 9901017 / 3/6/2006

Spill Date: 4/27/1999

Spill Cause: Tank Failure

Spill Source: Gasoline Station

Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported

Cleanup Meets Standard: False

SWIS: 4101

Investigator: rjfeng

Referred To: Not reported

Reported to Dept: 4/27/1999

CID: 205

Water Affected: Not reported

Spill Notifier: Responsible Party

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: True

Remediation Phase: 0

Date Entered In Computer: 4/27/1999

Spill Record Last Update: 3/6/2006

Spiller Name: Not reported

Spiller Company: GETTY

Spiller Address: 78-29 GRAND AVENUE

Spiller City,St,Zip: ELNHURST, NY

Spiller County: 001

Spiller Contact: CALLER

Spiller Phone: Not reported

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 240127

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"VOUGHT"3/14/03 REASSIGNED FROM ROMMEL TO VOUGHT.3/6/2006 - Feng -

Tank Closure Report, prepared by Tyree, dated 6/1999 and the Spill

Closure Request, 3/13/2000. 2 concrete encased 4,000-gallon single

wall steel located southeast of station building were upgraded. 6

concrete encased 550-gallon gasoline USTs were removed. Groundwater

were not encountered during the removal activities. 98.64 tons of

petroleum impacted soil were removed. 13 endpoint samples were taken.

8 soil samples collected 4 feet below grade (SW-1 to SW-8, and B-1),

2 soil borings were at 11 feet (B-1 and B-2), 1 at 6.5 feet bg (B-3),

1 at 7 feet (B-4). Analyticals show low or MDL. Discussed with DEC

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: U001833250 **DIST/DIR:** 0.478 South **ELEVATION:** 83 **MAP ID:** 91

NAME: PLATO SERVICE STATION #98535

Rev: 09/25/2013

ADDRESS: 78-29 GRAND AVE
ELMHURST, NY 11373
QUEENS

ID/Status: 9901017 / 3/6/2006

SOURCE: NY Department of Environmental Conservation

Sun, and spill closed. NFA issued to Getty Properties and CC to Tyree and Delta. (RJF)

Remarks: upgrade system, contamination found.

Material:

Site ID: 296734

Operable Unit ID: 1079785

Operable Unit: 01

Material ID: 304555

Material Code: 0009

Material Name: Gasoline

Case No.: Not reported

Material FA: Petroleum

Quantity: 5

Units: Gallons

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S101658446 **DIST/DIR:** 0.479 ENE **ELEVATION:** 38 **MAP ID:** 92

NAME: 87-10 CORONA AVENUE
ADDRESS: 87-10 CORONA AVENUE
QUEENS, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9505762 / 8/10/1995

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 213124
Spill Number/Closed Date: 9505762 / 8/10/1995
Spill Date: 8/10/1995
Spill Cause: Tank Failure
Spill Source: Private Dwelling
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Cleanup Ceased: 8/10/1995
Cleanup Meets Standard: True
SWIS: 4101
Investigator: KSTANG
Referred To: Not reported
Reported to Dept: 8/10/1995
CID: Not reported
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: 9/13/1995
Spill Record Last Update: 9/30/2004
Spiller Name: Not reported
Spiller Company: MR. WOO
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: 176570
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was
"TANG"

Remarks: SMALL LEAK IN TANK THAT HAS BEEN PATCHED & CLEANED UP ACTUAL AMOUNT
APPROX. 1/2 GALLON

Material:

Site ID: 213124
Operable Unit ID: 1016660
Operable Unit: 01
Material ID: 363752
Material Code: 0001A

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S101658446 **DIST/DIR:** 0.479 ENE **ELEVATION:** 38 **MAP ID:** 92

NAME: 87-10 CORONA AVENUE
ADDRESS: 87-10 CORONA AVENUE
QUEENS, NY
QUEENS

Rev: 09/25/2013
ID/Status: 9505762 / 8/10/1995

SOURCE: NY Department of Environmental Conservation

Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102446524 **DIST/DIR:** 0.480 SSW **ELEVATION:** 105 **MAP ID:** 93

NAME: STORES AT GRAND AVE.

Rev: 09/25/2013

ADDRESS: 53-01 74TH STREET
MASPETH, NY
QUEENS

ID/Status: 9609511 / 3/5/2004

SOURCE: NY Department of Environmental Conservation

LTANKS:

Site ID: 230869

Spill Number/Closed Date: 9609511 / 3/5/2004

Spill Date: 10/29/1996

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: 4101

Investigator: MMMULQUE

Referred To: Not reported

Reported to Dept: 10/29/1996

CID: 196

Water Affected: Not reported

Spill Notifier: Other

Last Inspection: Not reported

Recommended Penalty: False

UST Involvement: False

Remediation Phase: 0

Date Entered In Computer: 10/29/1996

Spill Record Last Update: 3/5/2004

Spiller Name: WILLIAM SILVERI

Spiller Company: FORMER SITE USE AT

Spiller Address: 53-01 74TH STREET

Spiller City,St,Zip: MASPETH, NY

Spiller County: 001

Spiller Contact: WILLIAM SILVERI (AKRF)

Spiller Phone: (212) 340-9827

Spiller Extention: Not reported

DEC Region: 2

DER Facility ID: 190250

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"MULQUEEN"SEVERAL LARGE OLD OIL TANKS ON PROPERTY WHICH WAS FORMERLY
A RACE TRACK AND BOWLING ALLEY. UNCONSOLIDATED, LOAMY SOILS DOWN TO
APPROX. 15' WHERE HARDPAN CLAY WAS ENCOUNTERED. IMPACTED SOILS WERE
EXCAVATED AND DISPOSED OF. ENDPOINT SAMPLES MEET STARS CRITERIA
REQUIRING NO FURTHER ACTION.7/16/98 mmm:FILE TRANSFERED TO NYS
RECORDS CENTER BOX # 306858.2/5/04 TIPPLE SPOKE WITH MULQUEEN, AREA
INSPECTED BY AND NFA RECOMMENDED BY MULQUEEN//

Remarks: CALLER STATES THAT A 5,000 FUEL OIL TANK WAS BEING REMOVED AT THE
SITE OF AN OLD BOWLING ALLEY. APPROX OF 50 GAL. SPILLED IN SOIL. SOIL
AT THIS TIME IS BEING STOCKED AT SITE. AT THISTIME NO CALL BACK IS

- Continued on next page -

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

LTANKS

EDR ID: S102446524 **DIST/DIR:** 0.480 SSW **ELEVATION:** 105 **MAP ID:** 93

NAME: STORES AT GRAND AVE.

Rev: 09/25/2013

ADDRESS: 53-01 74TH STREET
MASPETH, NY
QUEENS

ID/Status: 9609511 / 3/5/2004

SOURCE: NY Department of Environmental Conservation

REQUIRED.

Material:

Site ID: 230869
Operable Unit ID: 1037551
Operable Unit: 01
Material ID: 345233
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 50
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Site Detail Report

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

CORRACTS

EDR ID: 1000364012 **DIST/DIR:** 0.597 ENE **ELEVATION:** 52 **MAP ID:** 94

NAME: PEERLESS INSTRUMENT CO INC **Rev:** 07/11/2013
ADDRESS: CORONA AVE & 90TH ST
ELMHURST, NY 11373
QUEENS
SOURCE: US EPA

CORRACTS:

EPA ID: NYD001556885
EPA Region: 02
Area Name: SITEWIDE
Actual Date: 19931124
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium
corrective action priority
NAICS Code(s): 333514
Special Die and Tool, Die Set, Jig, and Fixture Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

Database Descriptions

NPL: NPL 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. NPL - National Priority List Proposed NPL - Proposed National Priority List Sites.

NPL Delisted: DELISTED NPL 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. DELISTED NPL - National Priority List Deletions

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

NFRAP: CERCLIS-NFRAP Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site. CERCLIS-NFRAP - CERCLIS No Further Remedial Action Planned

RCRA COR ACT: CORRACTS CORRACTS identifies hazardous waste handlers with RCRA corrective action activity. CORRACTS - Corrective Action Report

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

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

Federal IC / EC: US ENG CONTROLS 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. US ENG CONTROLS - Engineering Controls Sites List US INST CONTROL - Sites with Institutional Controls.

ERNS: ERNS Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances. ERNS - Emergency Response Notification System

Database Descriptions

State/Tribal CERCLIS: SHWS 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 SHWS - Inactive Hazardous Waste Disposal Sites in New York State

State/Tribal SWL: SWF/LF 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. SWF/LF - Facility Register

State/Tribal LTANKS: 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. LTANKS - Spills Information Database HIST LTANKS - Listing of Leaking Storage Tanks. INDIAN LUST R8 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R9 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R4 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R5 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R10 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R7 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R6 - Leaking Underground Storage Tanks on Indian Land. INDIAN LUST R1 - Leaking Underground Storage Tanks on Indian Land.

State/Tribal Tanks: 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. TANKS - Storage Tank Facility Listing UST - Petroleum Bulk Storage (PBS) Database. CBS UST - Chemical Bulk Storage Database. MOSF UST - Major Oil Storage Facilities Database. AST - Petroleum Bulk Storage. CBS AST - Chemical Bulk Storage Database. MOSF AST - Major Oil Storage Facilities Database. CBS - Chemical Bulk Storage Site Listing. MOSF - Major Oil Storage Facility Site Listing. INDIAN UST R7 - Underground Storage Tanks on Indian Land. INDIAN UST R1 - Underground Storage Tanks on Indian Land. INDIAN UST R9 - Underground Storage Tanks on Indian Land. INDIAN UST R5 - Underground Storage Tanks on Indian Land. INDIAN UST R4 - Underground Storage Tanks on Indian Land. INDIAN UST R10 - Underground Storage Tanks on Indian Land. INDIAN UST R6 - Underground Storage Tanks on Indian Land. INDIAN UST R8 - Underground Storage Tanks on Indian Land.

State/Tribal IC / EC: ENG CONTROLS Environmental Remediation sites that have engineering controls in place. ENG CONTROLS - Registry of Engineering Controls INST CONTROL - Registry of Institutional Controls. RES DECL - Restrictive Declarations Listing.

State/Tribal VCP: VCP 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. VCP - Voluntary Cleanup Agreements

ST/Tribal Brownfields: ERP 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. ERP - Environmental Restoration Program Listing BROWNFIELDS - Brownfields Site List.

US Brownfields: US BROWNFIELDS 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. US BROWNFIELDS - A Listing of Brownfields Sites

Database Descriptions

Other Haz Sites: US CDL 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. US CDL - Clandestine Drug Labs

Other Tanks: CORTLAND CO. UST A listing of underground storage tank sites located in Cortland County. CORTLAND CO. UST - Cortland County Storage Tank Listing WESTCHESTER CO. UST - Listing of Storage Tanks. NASSAU CO. UST - Registered Tank Database. ROCKLAND CO. UST - Petroleum Bulk Storage Database. SUFFOLK CO. UST - Storage Tank Database. NCFM UST - Storage Tank Database. HIST UST - Historical Petroleum Bulk Storage Database. CORTLAND CO. AST - Cortland County Storage Tank Listing. WESTCHESTER CO. AST - Listing of Storage Tanks. NASSAU CO. AST - Registered Tank Database. ROCKLAND CO. AST - Petroleum Bulk Storage Database. SUFFOLK CO. AST - Storage Tank Database. NCFM AST - Storage Tank Database. HIST AST - Historical Petroleum Bulk Storage Database.

Spills: HMIRS Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT. HMIRS - Hazardous Materials Information Reporting System SPILLS - Spills Information Database. HIST SPILLS - SPILLS Database. SPILLS 90 - SPILLS90 data from FirstSearch. SPILLS 80 - SPILLS80 data from FirstSearch.

Other: 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. RCRA NonGen / NLR - RCRA - Non Generators TRIS - Toxic Chemical Release Inventory System. TSCA - Toxic Substances Control Act. FTTS - FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act). FTTS INSP - FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act). SSTS - Section 7 Tracking Systems. ICIS - Integrated Compliance Information System. PADS - PCB Activity Database System. MLTS - Material Licensing Tracking System. RADINFO - Radiation Information Database. FINDS - Facility Index System/Facility Registry System. RAATS - RCRA Administrative Action Tracking System. BRS - Biennial Reporting System. HSWDS - Hazardous Substance Waste Disposal Site Inventory. NY MANIFEST - Facility and Manifest Data. DRYCLEANERS - Registered Drycleaners. SPDES - State Pollutant Discharge Elimination System. INDIAN RESERV - Indian Reservations. PRP - Potentially Responsible Parties. FEDLAND - Federal and Indian Lands. US AIRS MINOR - Air Facility System Data. US AIRS (AFS) - Aerometric Information Retrieval System Facility Subsystem (AFS).

Database Sources

NPL: EPA

Updated Quarterly

NPL Delisted: EPA

Updated Quarterly

CERCLIS: EPA

Updated Quarterly

NFRAP: EPA

Updated Quarterly

RCRA COR ACT: EPA

Updated Quarterly

RCRA TSD: Environmental Protection Agency

Updated Quarterly

RCRA GEN: Environmental Protection Agency

Updated Quarterly

Federal IC / EC: Environmental Protection Agency

Varies

ERNS: National Response Center, United States Coast Guard

Updated Annually

State/Tribal CERCLIS: Department of Environmental Conservation

Updated Annually

State/Tribal SWL: Department of Environmental Conservation

Updated Semi-Annually

State/Tribal LTANKS: Department of Environmental Conservation

Varies

State/Tribal Tanks: Department of Environmental Conservation

Updated Quarterly

Database Sources

State/Tribal IC / EC: Department of Environmental Conservation

Updated Quarterly

State/Tribal VCP: Department of Environmental Conservation

Updated Semi-Annually

ST/Tribal Brownfields: Department of Environmental Conservation

Updated Quarterly

US Brownfields: Environmental Protection Agency

Updated Semi-Annually

Other Haz Sites: Drug Enforcement Administration

Updated Quarterly

Other Tanks: Cortland County Health Department

Updated Quarterly

Spills: U.S. Department of Transportation

Updated Annually

Other: Environmental Protection Agency

Varies

Street Name Report for Streets near the Target Property

Target Property: 78-02 AND 78-06 QUEENS BOULEVARD
ELMHURST, NY 11373

JOB: NA

Street Name	Dist/Dir	Street Name	Dist/Dir
45th Ave	0.24 North		
46th Ave	0.19 North		
47th Ave	0.16 NNW		
51st Ave	0.04 SSE		
73rd Pl	0.24 WSW		
76th St	0.18 WNW		
78th St	0.20 NNW		
79th St	0.16 North		
80th St	0.18 North		
Albion Ave	0.02 NNW		
Alley	0.06 SSE		
Barnwell Ave	0.05 NE		
Codwise Pl	0.15 ESE		
Cornish Ave	0.09 ENE		
Dongan Ave	0.14 East		
Gorsline St	0.05 SE		
Hillyer St	0.01 West		
Ireland St	0.06 West		
Jacobus St	0.11 West		
Kneeland Ave	0.16 SSW		
Kneeland St	0.16 West		
Manila St	0.08 ESE		
Parking Lot	0.24 South		
Poyer St	0.24 NE		
Queens Blvd	0.02 NNE		
Ramp	0.09 East		
S Railroad Ave	0.24 West		
Saint James Ave	0.21 East		
Simonson St	0.20 East		
State Hwy 25	0.03 NNE		
Van Kleeck St	0.15 ESE		

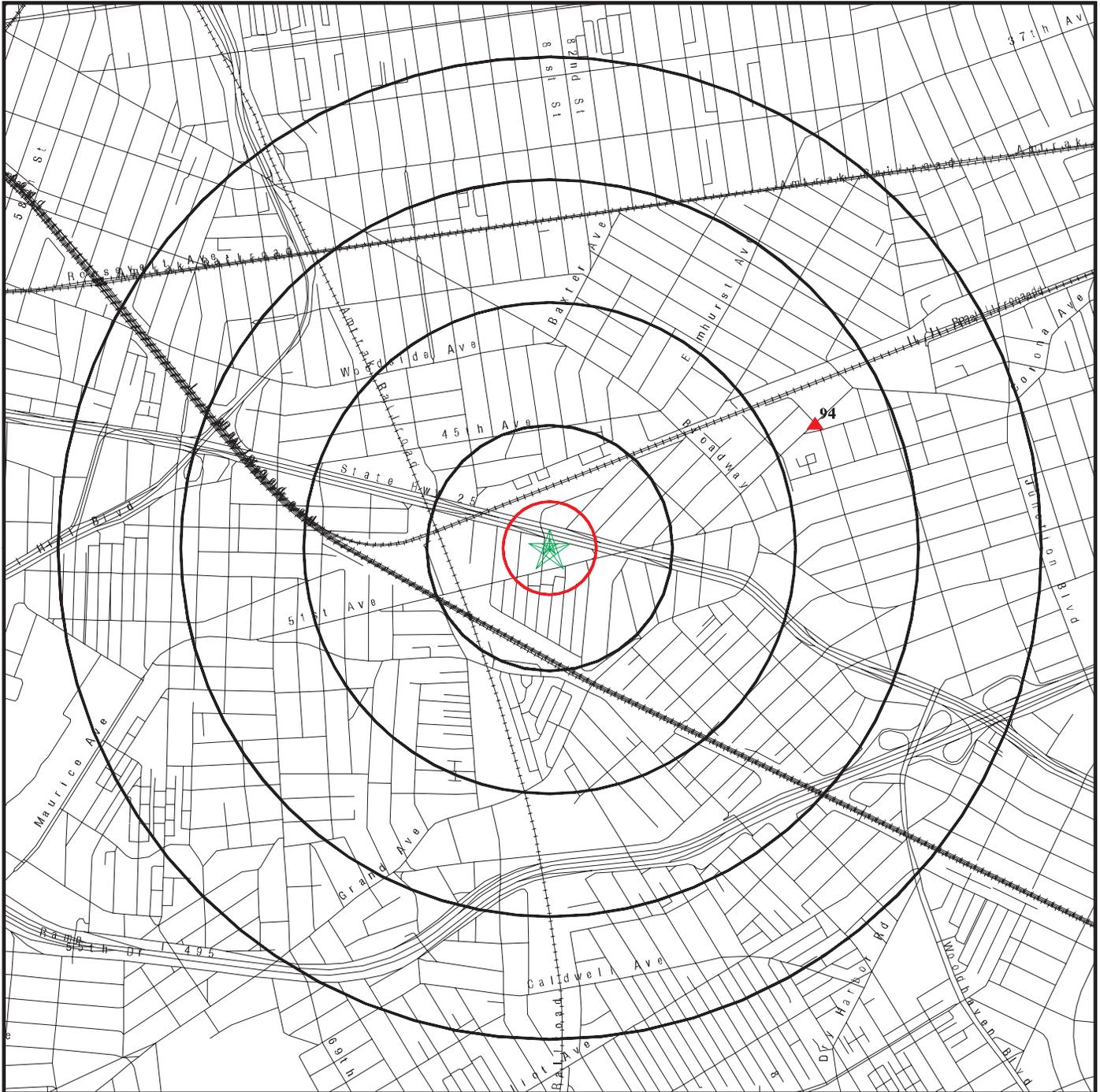
Environmental FirstSearch

1.000 Mile Radius

ASTM MAP: NPL, RCRACOR, STATES Sites



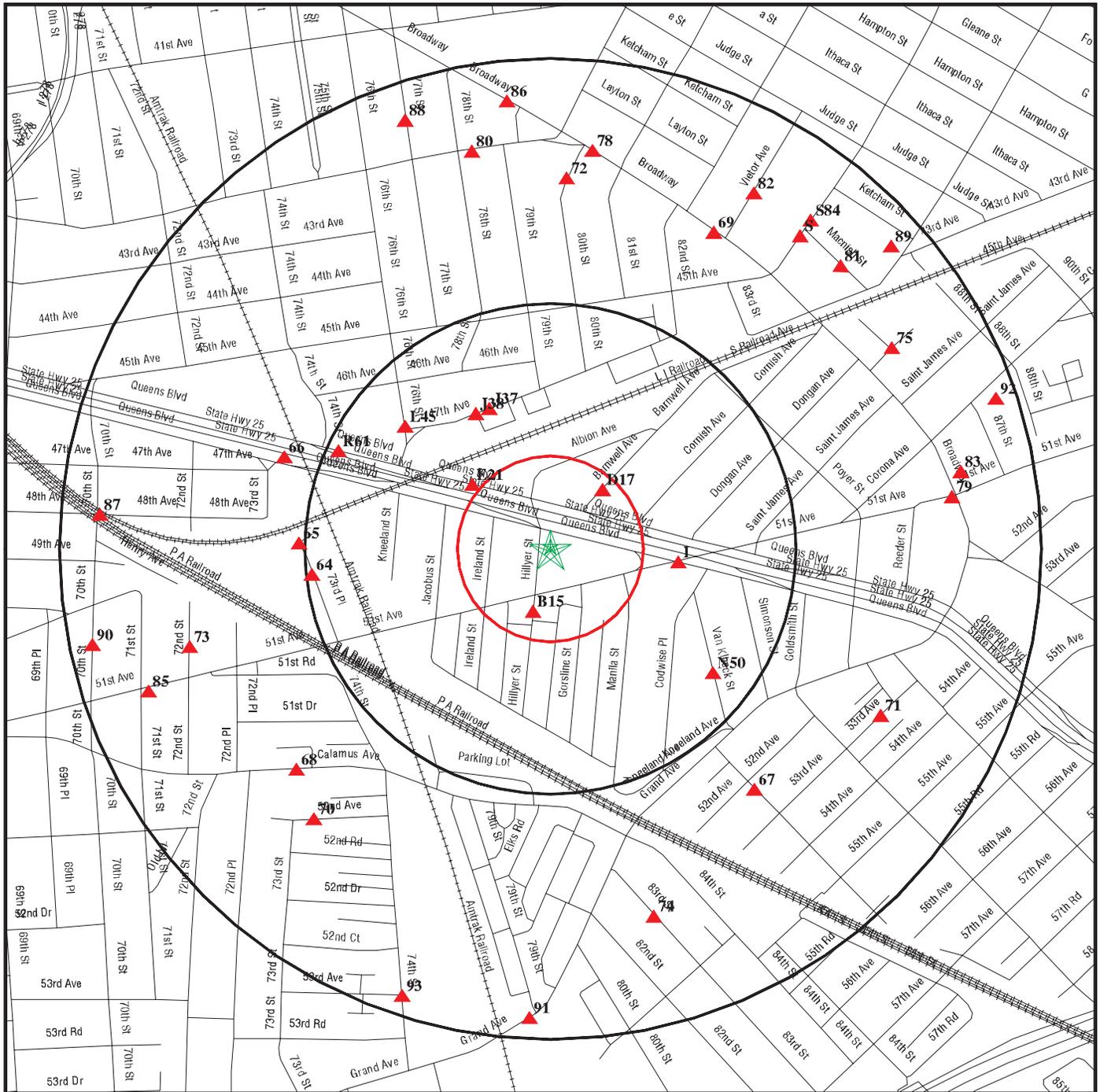
78-02 AND 78-06 QUEENS BOULEVARD ELMHURST, NY 11373



Black Rings Represent Qtr. Mile Radius; Red Ring Represents 500 ft. Radius

- ★ Target Property (Latitude: 40.7378 Longitude: 73.8853)
- ▲ Identified Sites
- ▨ Indian Reservations BIA
- ▨ National Priority List Sites

78-02 AND 78-06 QUEENS BOULEVARD ELMHURST, NY 11373



Black Rings Represent Qtr. Mile Radius; Red Ring Represents 500 ft. Radius

- ★ Target Property (Latitude: 40.7378 Longitude: 73.8853)
- ▲ Identified Sites
-  Indian Reservations BIA
-  National Priority List Sites

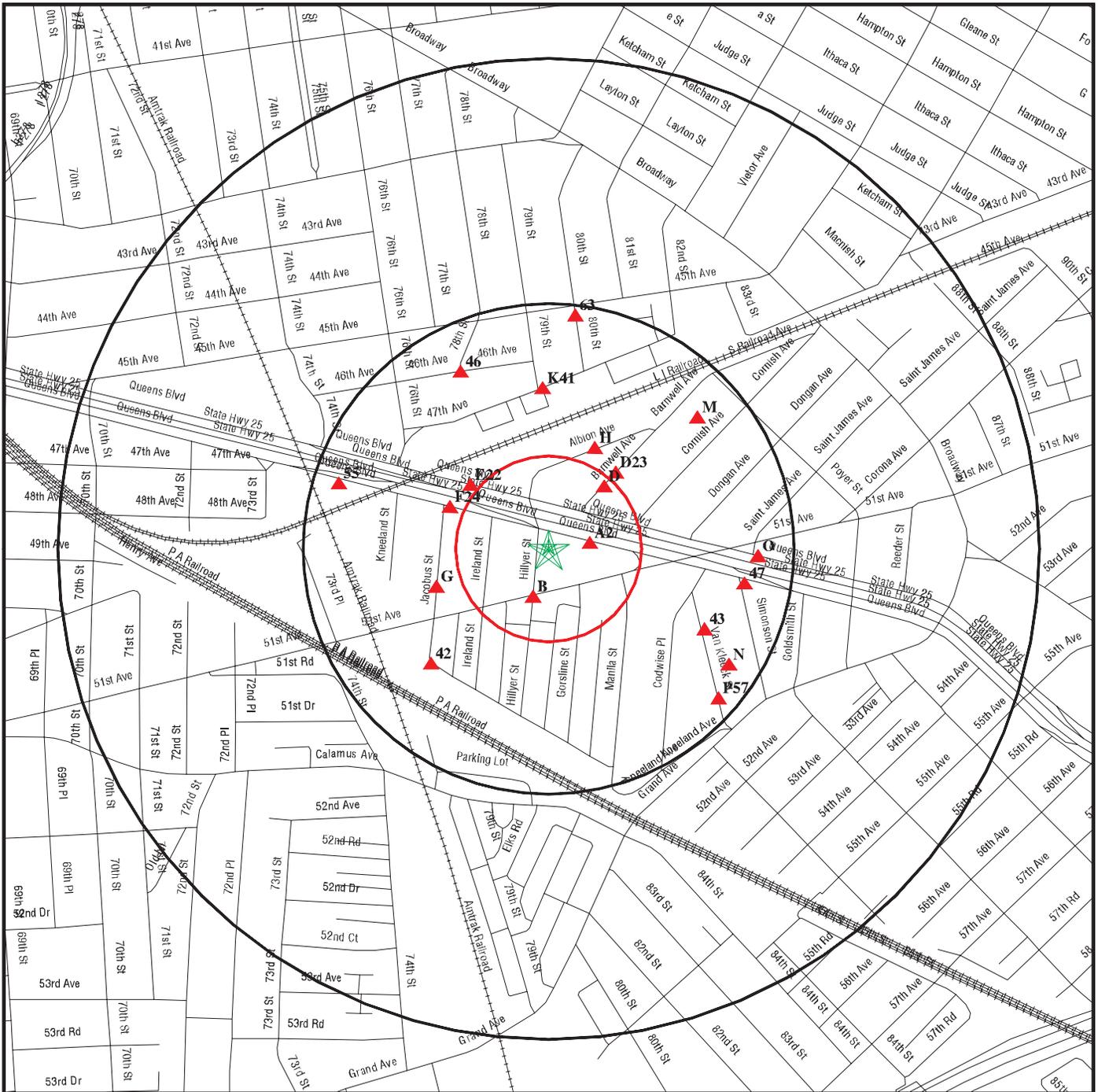
Environmental FirstSearch

0.500 Mile Radius

ASTM MAP: RCRAGEN, ERNS, UST, FED IC/EC, METH LABS



78-02 AND 78-06 QUEENS BOULEVARD ELMHURST, NY 11373



Black Rings Represent Qtr. Mile Radius; Red Ring Represents 500 ft. Radius

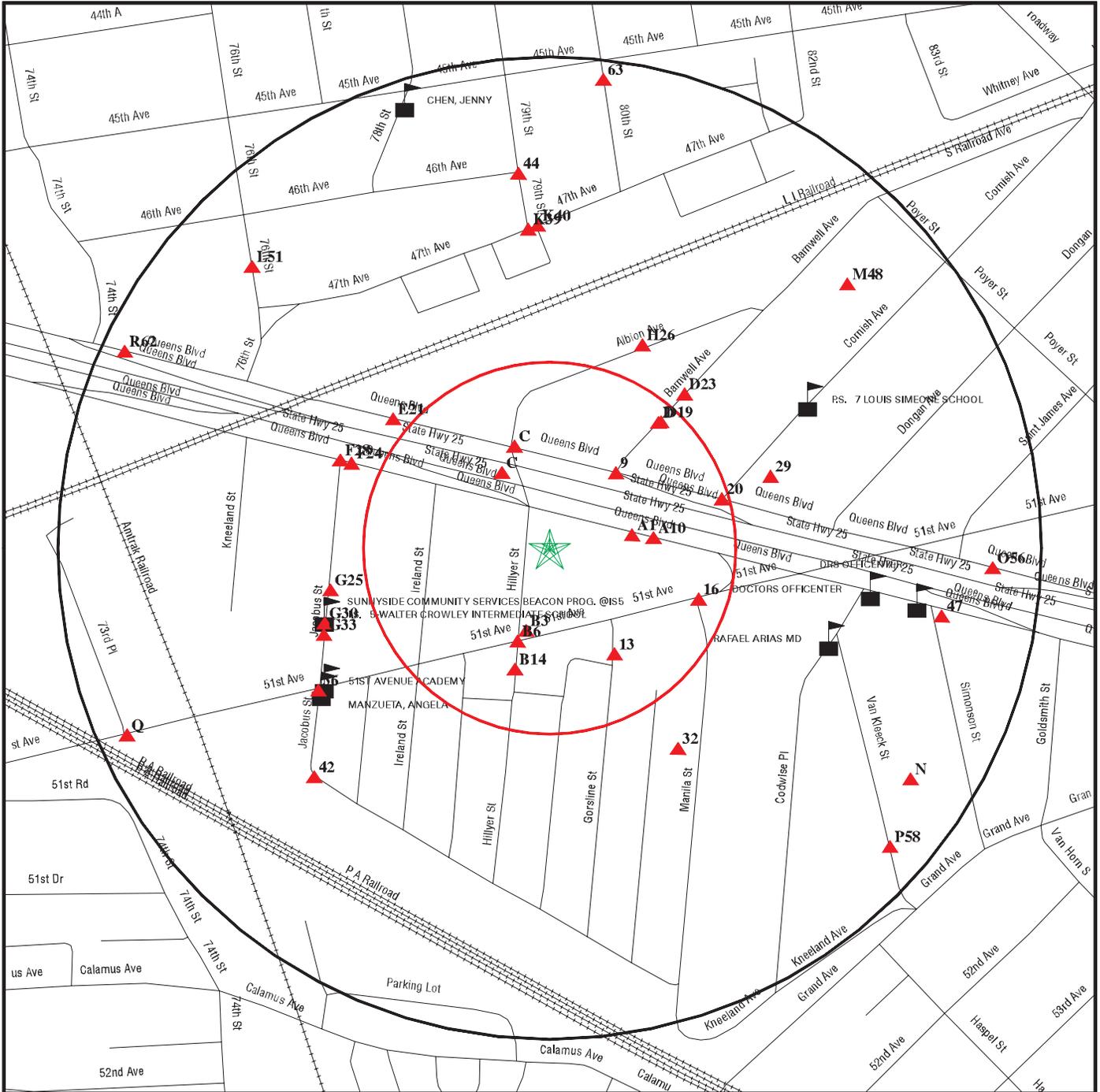
- ★ Target Property (Latitude: 40.7378 Longitude: 73.8853)
- ▲ Identified Sites
- ▨ Indian Reservations BIA
- National Priority List Sites

Environmental FirstSearch

0.25 Mile Radius
Non ASTM Map, Spills, FINDS



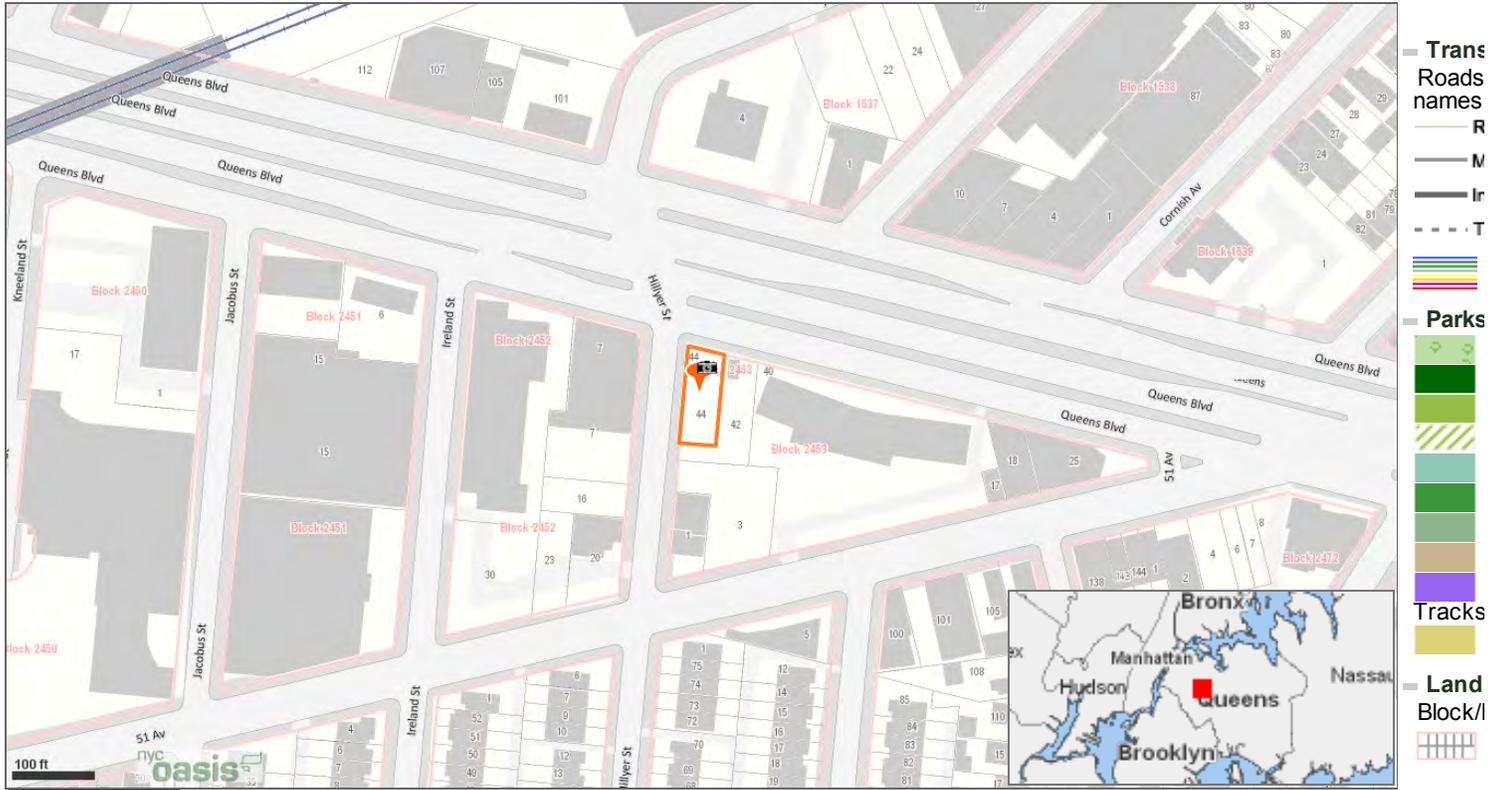
78-02 AND 78-06 QUEENS BOULEVARD ELMHURST, NY 11373



Black Rings Represent Qtr. Mile Radius; Red Ring Represents 500 ft. Radius

- ★ Target Property (Latitude: 40.7378 Longitude: 73.8853)
- ▲ Identified Sites
- Sensitive Receptors
- ▣ National Priority List Sites
- ▨ Indian Reservations BIA

17.6 Regulatory Records Documentation



This map was created using the Open Accessible Space Information System (OASIS) website, licensed under a [Creative Commons Attribution-Noncommercial-Share Alike 3.0 United States License](http://creativecommons.org/licenses/by-nc-sa/3.0/). Visit www.oasisnyc.net for the latest information about data sources and notes about how the maps were developed. Contact oasisnyc@gc.cuny.edu with questions or comments. OASIS is developed and maintained by the [Center for Urban Research](http://www.cuny.edu/center-for-urban-research/), CUNY Graduate Center. (Not all it

Location Report

Property Information (1)

78-02 QUEENS BOULEVARD, QUEENS 11373

Parking

Owner: QB LLC

Block: 2453 **Lot:** 44

Property Characteristics:

Lot Area: 4,483 sq ft (40.33' x 115.08')

of Buildings: 1 **Year built:** 0

of floors: 0 **Building Area:** 0 sq ft

Total Units: 0 **Residential Units:** 0

Primary zoning: C4-2 **Commercial Overlay:** None

Floor Area Ratio: 0 **Max. FAR:** 3.4

FAR may depend on street widths or other characteristics. Contact [City Planning Dept.](#) for latest information.

MORE INFO:

- **Zoning Map#:** [13c](#) ([how to read](#) NYC zoning maps)
- **Historical Zoning Maps:** [13c](#)
- [NYC Dept. of Buildings](#)
- [Property transaction records](#)
- [NYC Dept. of Finance Assessment Roll](#)
- [NYC Digital Tax Map](#)
- [NYC zoning guide](#)
- [NYC Watershed Resources](#)

OASIS shortcut to this property:

<http://www.oasisnyc.net/printmap.aspx?zoomto=lot:4024530044>

Source: The Bytes of the Big Apple (TM) PLUTO (TM) and Tax Block & Tax Lot files are copyrighted by the New York City Department of City Planning, 2010 (ver. 10v1).

[NYC Department of City Planning Census Factfinder](#)

Find all census tracts within mile(s)

YAHOO! Local search results for this address:

Know of something that's missing? [Add it to YAHOO!](#)

Community District (1)

Queens 4 Community District Information

Chairperson: Mr. Anthony R. Moreno

District Manager: Mr. Richard Italiano

Address: 46-11 104th Street, Corona, NY, 11368

Phone: 718-760-3141 **Email:** cb4q@nyc.rr.com

Website: <http://www.nyc.gov/queenscb4>

Meeting Information:

[Go to District Profile](#) by NYC Dept. of City Planning

Political Districts (5)

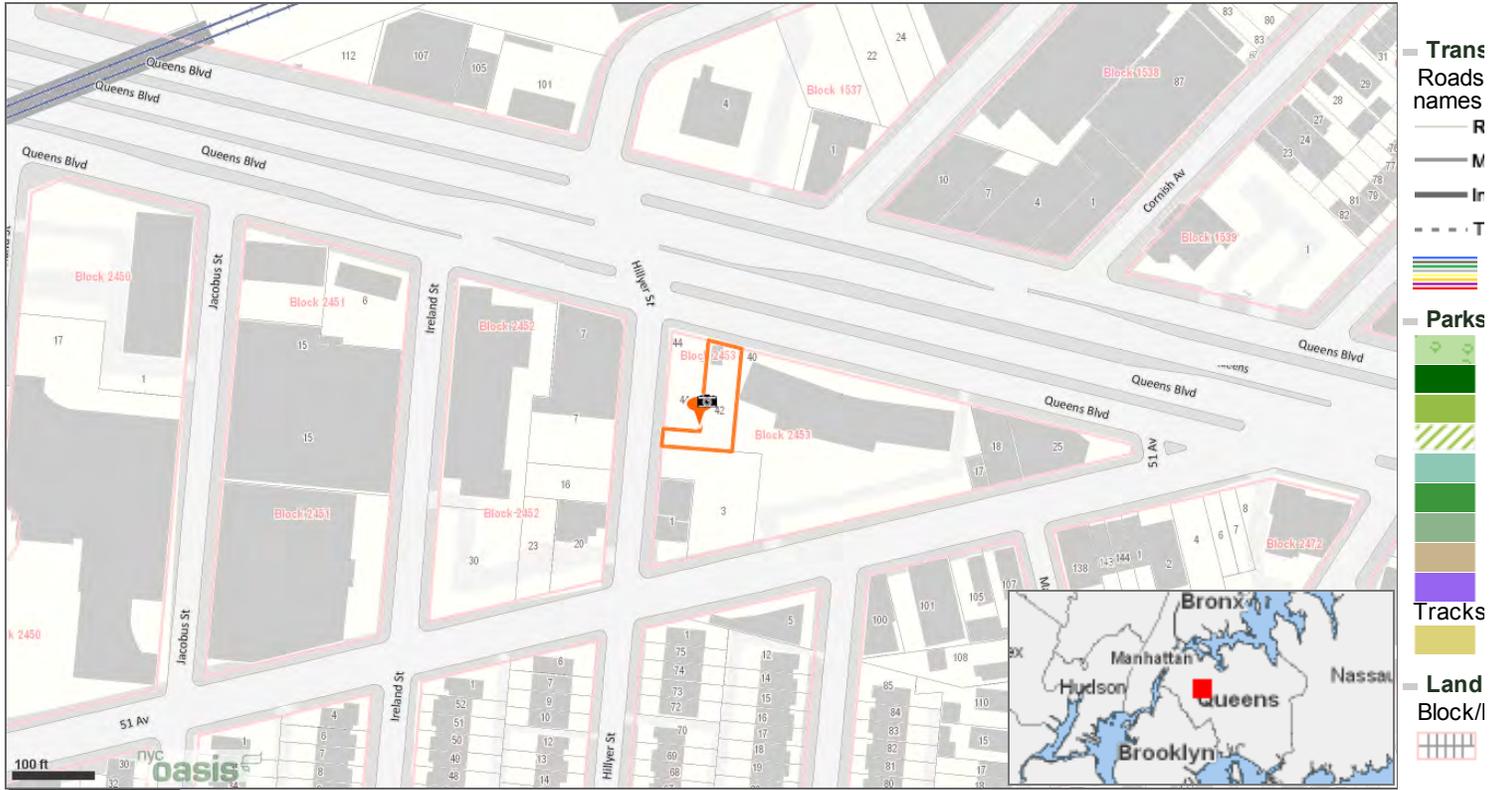
NYC Council: [District 29](#)

NYS Assembly: [District 35](#)

NYS Senate: [District 16](#)

US House of Representatives: [District 7](#)

US Senate: [New York](#)



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Location Report**Property Information (2)**

78-06 QUEENS BOULEVARD, QUEENS 11373

Parking**Owner:** QB PARTNERS**Block:** 2453 **Lot:** 42**Property Characteristics:****Lot Area:** 5,842 sq ft (40.33' x 123')**# of Buildings:** 2 **Year built:** 0**# of floors:** 0 **Building Area:** 0 sq ft**Total Units:** 0 **Residential Units:** 0**Primary zoning:** C4-2 **Commercial Overlay:** None**Floor Area Ratio:** 0 **Max. FAR:** 3.4FAR may depend on street widths or other characteristics. Contact [City Planning Dept.](#) for latest information.**MORE INFO:**

- **Zoning Map#:** [13c](#) ([how to read](#) NYC zoning maps)
- **Historical Zoning Maps:** [13c](#)
- [NYC Dept. of Buildings](#)
- [Property transaction records](#)
- [NYC Dept. of Finance Assessment Roll](#)
- [NYC Digital Tax Map](#)
- [NYC zoning guide](#)
- [NYC Watershed Resources](#)

OASIS shortcut to this property:<http://www.oasisnyc.net/printmap.aspx?zoomto=lot:4024530042>

Source: The Bytes of the Big Apple (TM) PLUTO (TM) and Tax Block & Tax Lot files are copyrighted by the New York City Department of City Planning, 2010 (ver. 10v1).

[NYC Department of City Planning Census Factfinder](#)Find all census tracts within mile(s) **YAHOO!** Local search results for this address:*Know of something that's missing? [Add it to YAHOO!](#)*

78-02 QUEENS BOULEVARD, QUEENS 11373

Parking**Owner:** QB LLC**Block:** 2453 **Lot:** 44**Property Characteristics:****Lot Area:** 4,483 sq ft (40.33' x 115.08')**# of Buildings:** 1 **Year built:** 0**# of floors:** 0 **Building Area:** 0 sq ft**Total Units:** 0 **Residential Units:** 0**Primary zoning:** C4-2 **Commercial Overlay:** None**Floor Area Ratio:** 0 **Max. FAR:** 3.4FAR may depend on street widths or other characteristics. Contact [City Planning Dept.](#) for latest information.**MORE INFO:**

- **Zoning Map#:** [13c](#) ([how to read](#) NYC zoning maps)
- **Historical Zoning Maps:** [13c](#)
- [NYC Dept. of Buildings](#)
- [Property transaction records](#)
- [NYC Dept. of Finance Assessment Roll](#)
- [NYC Digital Tax Map](#)
- [NYC zoning guide](#)
- [NYC Watershed Resources](#)

OASIS shortcut to this property:<http://www.oasisnyc.net/printmap.aspx?zoomto=lot:4024530044>

Source: The Bytes of the Big Apple (TM) PLUTO (TM) and Tax Block & Tax Lot files are copyrighted by the New York City Department of City Planning, 2010 (ver. 10v1).

[NYC Department of City Planning Census Factfinder](#)Find all census tracts within mile(s) **YAHOO!** Local search results for this address:*Know of something that's missing? [Add it to YAHOO!](#)***Community District (1)****Queens 4 Community District Information****Chairperson:** Mr. Anthony R. Moreno**District Manager:** Mr. Richard Italiano

Address: 46-11 104th Street, Corona, NY, 11368

Phone: 718-760-3141 **Email:** cb4g@nyc.rr.com

Website: <http://www.nyc.gov/queenscb4>

Meeting Information:

[Go to District Profile](#) by NYC Dept. of City Planning

Political Districts (5)

NYC Council: [District 29](#)

NYS Assembly: [District 35](#)

NYS Senate: [District 16](#)

US House of Representatives: [District 7](#)

US Senate: [New York](#)

DOF - Digital Tax Map

LIBRARY OF TAX MAPS

HISTORY OF TAX MAP CHANGES

USER GUIDE

Search for a Location

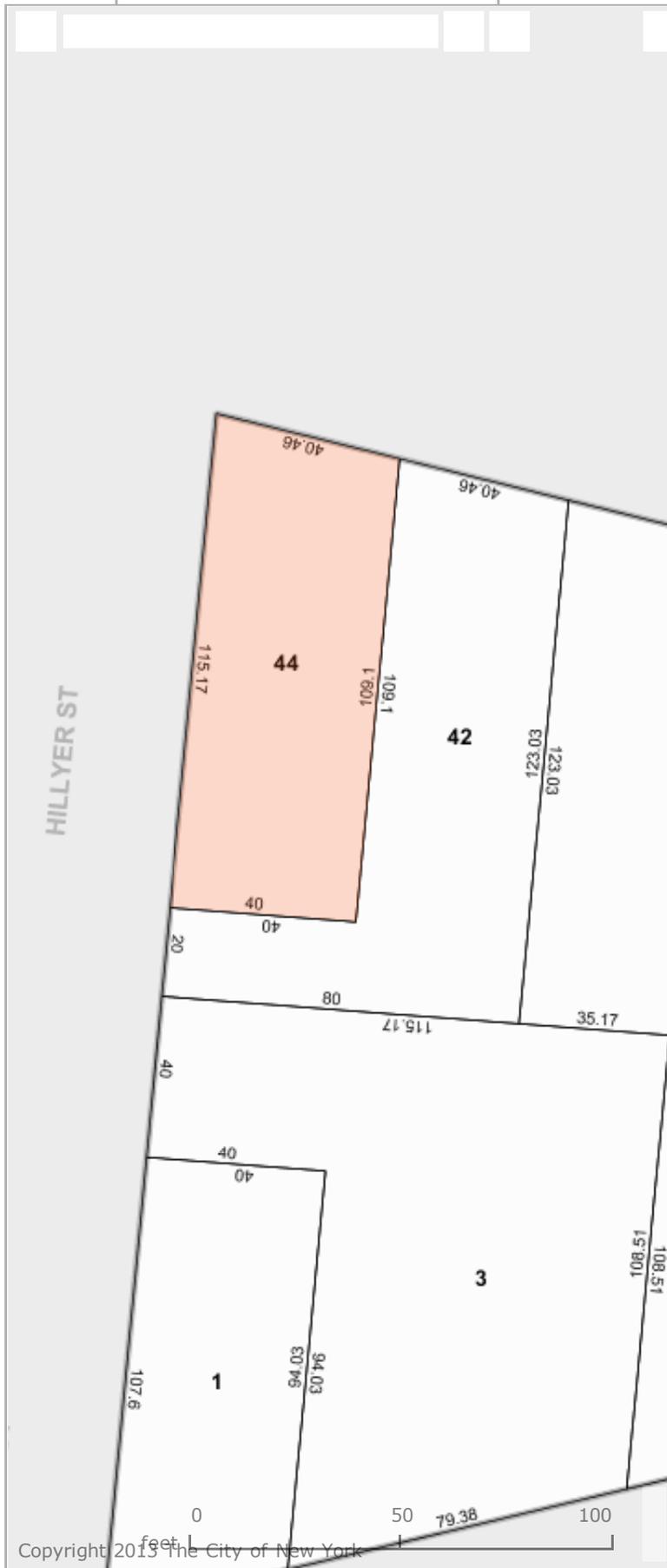
Searched Locations

Show Additional Data on Map

Legend

-  Borough Boundary
-  Tax Block Boundary
-  Tax Block Number
-  Tax Lot Boundary
-  Tax Lot Number
-  Condo FKA Tax Lot Number
-  Tax Lot Dimension
-  Approximate Tax Lot Dimension
-  Condo Flag/Condo Number
-  Air Right Flag/Lot Number
-  Subterranean Right Flag/Lot Number
-  REUC Flag
-  Under Water Tax Lot Boundary
-  Other Boundary
-  Possession Hook
-  Miscellaneous Text
-  Condo Units Range Label
-  Small Tax Lot Dimension
-  Building Footprint
-  Surface Water

Overview Map



DOF - Digital Tax Map

LIBRARY OF TAX MAPS

HISTORY OF TAX MAP CHANGES

USER GUIDE

Search for a Location

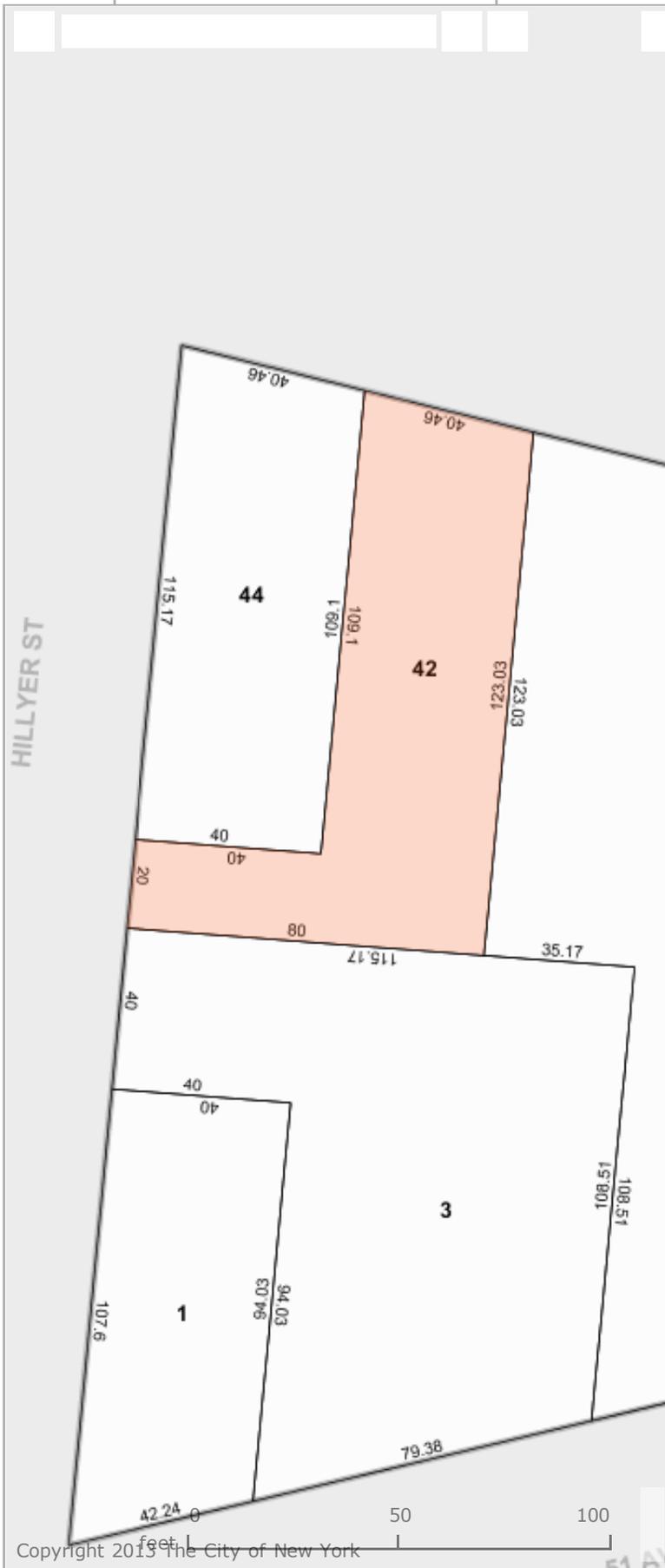
Searched Locations

Show Additional Data on Map

Legend

-  Borough Boundary
-  Tax Block Boundary
-  Tax Block Number
-  Tax Lot Boundary
-  Tax Lot Number
-  Condo FKA Tax Lot Number
-  Tax Lot Dimension
-  Approximate Tax Lot Dimension
-  Condo Flag/Condo Number
-  Air Right Flag/Lot Number
-  Subterranean Right Flag/Lot Number
-  REUC Flag
-  Under Water Tax Lot Boundary
-  Other Boundary
-  Possession Hook
-  Miscelaneous Text
-  Condo Units Range Label
-  Small Tax Lot Dimension
-  Building Footprint
-  Surface Water

Overview Map



FINAL ASSESSMENT ROLL 2013-2014 | City of New York

Taxable Status Date: January 5, 2013

[EXPLANATION OF ASSESSMENT ROLL](#)

- [View May 25, 2013 - Market Value History](#)
- [View January 15, 2013 - Market Value History](#)
- [View 2013 TENTATIVE ASSESSMENT ROLL](#)
- [View May 25, 2012 - Market Value History](#)
- [View 2012 FINAL ASSESSMENT ROLL](#)
- [View 2012 TENTATIVE ASSESSMENT ROLL](#)
- [View 2011 FINAL ASSESSMENT ROLL](#)
- [View May 25, 2011 - Market Value History](#)
- [View 2011 TENTATIVE ASSESSMENT ROLL](#)
- [View January 15, 2011 - Market Value History](#)
- [View May 25, 2010 - Market Value History](#)
- [View 2010 FINAL ASSESSMENT ROLL](#)
- [View 2010 TENTATIVE ASSESSMENT ROLL](#)
- [View 2009 FINAL ASSESSMENT ROLL](#)
- [View 2008 FINAL ASSESSMENT ROLL](#)
- [View 2007 FINAL ASSESSMENT ROLL](#)
- [View 2006 FINAL ASSESSMENT ROLL](#)

Parcel Information

[◀ Previous BBL](#)

[Next BBL ▶](#)

Owner Name:

QB LLC

Property Address and Zip Code:

78-02 QUEENS BOULEVARD 11373

Real Estate Billing Name and Address:

QB LLC

79 00 QUEENS BLVD
ELMHURST NY 11373

Borough: QUEENS
Block: 2453
Lot: 44

Tax Class: 4
Building Class: G7 [Codes](#)

Land Information

Lot Size	Irregular	Corner
40.33FT X 115.08FT	IRREG	SE

Building Information

Number of Buildings	Building Size	Extension	Stories
	0.00FT X 0.00FT		

Assessment Information

Description	Land	Total
ESTIMATED MARKET VALUE		170,939

FINAL ASSESSMENT ROLL 2013-2014 | City of New York

Taxable Status Date: January 5, 2013

[EXPLANATION OF ASSESSMENT ROLL](#)

- [View May 25, 2013 - Market Value History](#)
- [View January 15, 2013 - Market Value History](#)
- [View 2013 TENTATIVE ASSESSMENT ROLL](#)
- [View May 25, 2012 - Market Value History](#)
- [View 2012 FINAL ASSESSMENT ROLL](#)
- [View 2012 TENTATIVE ASSESSMENT ROLL](#)
- [View 2011 FINAL ASSESSMENT ROLL](#)
- [View May 25, 2011 - Market Value History](#)
- [View 2011 TENTATIVE ASSESSMENT ROLL](#)
- [View January 15, 2011 - Market Value History](#)
- [View May 25, 2010 - Market Value History](#)
- [View 2010 FINAL ASSESSMENT ROLL](#)
- [View 2010 TENTATIVE ASSESSMENT ROLL](#)
- [View 2009 FINAL ASSESSMENT ROLL](#)
- [View 2008 FINAL ASSESSMENT ROLL](#)
- [View 2007 FINAL ASSESSMENT ROLL](#)
- [View 2006 FINAL ASSESSMENT ROLL](#)

Parcel Information

[◀ Previous BBL](#)

[Next BBL ▶](#)

Owner Name:

QB PARTNERS

Property Address and Zip Code:

78-06 QUEENS BOULEVARD 11373

Real Estate Billing Name and Address:

QB PARTNERS
7900 QUEENS BLVD
FLUSHING NY 11373

Borough: QUEENS
Block: 2453
Lot: 42

Tax Class: 4
Building Class: G7 [Codes](#)

Land Information

Lot Size	Irregular	Corner
40.33FT X 123.00FT	IRREG	

Building Information

Number of Buildings	Building Size	Extension	Stories
	0.00FT X 0.00FT		

Assessment Information

Description	Land	Total
ESTIMATED MARKET VALUE		222,794



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

NYC Department of Buildings
Property Profile Overview

78-02 QUEENS BOULEVARD
 QUEENS BOULEVARD 78-02 - 78-02

QUEENS 11373

BIN# 4830951
 Tax Block : 2453
 Tax Lot : 44

Community Board : 404

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

DOB Special Place Name:

DOB Building Remarks:

Landmark Status:		Special Status:	N/A
Local Law:	NO	Loft Law:	NO
SRO Restricted:	NO	TA Restricted:	NO
UB Restricted:	NO		
Little 'E' Restricted:	HAZMAT	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: UNKNOWN

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: G7-GARAGE/GAS STAT'N

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

	Total	Open	
Complaints	0	0	Elevator Records
Violations-DOB	0	0	Electrical Applications
Violations-ECB (DOB)	0	0	Permits In-Process / Issued
Jobs/Filings	0		Illuminated Signs Annual Permits
ARA / LAA Jobs	0		Plumbing Inspections
Total Jobs	0		Open Plumbing Jobs / Work Types
Actions	11		Facades
OR Enter Action Type: <input type="text"/>			Marquee Annual Permits
OR Select from List: <input type="text" value="Select..."/>			Boiler Records
AND <input type="button" value="Show Actions"/>			DEP Boiler Information
			Crane Information
			After Hours Variance Permits

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



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

NYC Department of Buildings
Property Profile Overview

78-06 QUEENS BOULEVARD

QUEENS BOULEVARD 78-06 - 78-06
HILLYER STREET NO NUMBER

QUEENS 11373

Health Area : 1410
Census Tract : 479
Community Board : 404
[Buildings on Lot](#) : 2

BIN# 4437421

Tax Block : 2453
Tax Lot : 42
Condo : NO
Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#) [View Challenge Results](#) [Pre - BIS PA](#) [View Certificates of Occupancy](#)

Cross Street(s): ALBION AVENUE, BARNWELL AVENUE

DOB Special Place Name:

DOB Building Remarks:

Landmark Status:

Local Law: NO

SRO Restricted: NO

UB Restricted: NO

Little 'E' Restricted: HAZMAT

Legal Adult Use: NO

Additional BINs for Building: NONE

Special Status: N/A

Loft Law: NO

TA Restricted: NO

Grandfathered Sign: NO

City Owned: NO

Special District: UNKNOWN

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: G7-GARAGE/GAS STAT'N

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

	Total	Open
Complaints	1	0
Violations-DOB	1	0
Violations-ECB (DOB)	2	2
Jobs/Filings	1	
ARA / LAA Jobs	0	
Total Jobs	1	
Actions	17	

- [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](#)
- [After Hours Variance Permits](#)

OR Enter Action Type:

OR Select from List:

AND

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



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

NYC Department of Buildings
ECB Query By Location

Premises: 78-06 QUEENS BOULEVARD QUEENS

BIN: [4437421](#) Block: 2453 Lot: 42 CB: 404

Dept. of Buildings Violations & Compliance	
Total Issued = 2	Open (Non-Compliance) = 2

ECB Hearings	
Completed / Defaulted = 2	Pending = 0

ECB Number	Dept. of Buildings Violation Status	Respondent	ECB Hearing Status	Viol Date	Infraction Codes	ECB Penalty Due
34277531M	OPEN - NO COMPLIANCE RECORDED Severity: HAZARDOUS	ABSOLUTE CONTRACTING CO.	IN VIOLATION	03/30/2001	B3L	\$0.00
34099567P	OPEN - NO COMPLIANCE RECORDED Severity: NON-HAZARDOUS	KAMEROGLU, ANTRANIK	WRITTEN OFF	10/14/1993	B03	\$0.00

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

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

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

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

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



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NYC Department of Buildings

C of O PDF Listing for Property

Premises: 78-02 QUEENS BOULEVARD QUEENS

BIN: [4830951](#) Block: 2453 Lot: 44

Download the [Adobe Acrobat Reader](#) if you are unable to open the PDF files

To report a problem with any of these images, please use the [CO Image Problem Form](#)

THERE ARE NO CERTIFICATES OF OCCUPANCY ON FILE FOR THIS ADDRESS

[Back](#)

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.

1st.

150

14

17

**AUTOMOBILE ENGINE
REBUILDING.**

150
14
17

OPEN SPACE USES

(SPECIFY - PARKING SPACES, LOADING BERTHS, OTHER USES, NONE)

**NO CHANGES OF USE OR OCCUPANCY SHALL BE MADE UNLESS
A NEW AMENDED CERTIFICATE OF OCCUPANCY IS OBTAINED
THIS CERTIFICATE OF OCCUPANCY IS ISSUED SUBJECT TO FURTHER LIMITATIONS, CONDITIONS AND
SPECIFICATIONS NOTED ON THE REVERSE SIDE.**

Philip G. Miller

BOROUGH SUPERINTENDENT

Robert ...

COMMISSIONER

ORIGINAL

OFFICE COPY - DEPARTMENT OF BUILDINGS

COPY

...

THE FOLLOWING FIRE DETECTION AND EXTINGUISHING SYSTEMS ARE REQUIRED AND WERE INSTALLED IN COMPLIANCE WITH APPLICABLE LAWS.

	NONE			NONE	
	YES	NO		YES	NO
STANDPIPE SYSTEM			AUTOMATIC SPRINKLER SYSTEM		
YARD HYDRANT SYSTEM					
STANDPIPE FIRE TELEPHONE AND SIGNALLING SYSTEM					
SMOKE DETECTOR					
FIRE ALARM AND SIGNAL SYSTEM					

STORM DRAINAGE DISCHARGES INTO:

- A) STORM SEWER B) COMBINED SEWER C) PRIVATE SEWAGE DISPOSAL SYSTEM

SANITARY DRAINAGE DISCHARGES INTO:

- A) SANITARY SEWER B) COMBINED SEWER C) PRIVATE SEWAGE DISPOSAL SYSTEM

LIMITATIONS OR RESTRICTIONS:

BOARD OF STANDARDS AND APPEALS CAL. NO. _____
 CITY PLANNING COMMISSION CAL. NO. _____
 OTHERS: _____



NEW YORK CITY DEPARTMENT OF HEALTH AND MENTAL HYGIENE

For office use only CONTROL NUMBER:

Empty box for control number

FREEDOM OF INFORMATION LAW REQUEST FORM

To: Records Access Officer
NYC Department of Health and Mental Hygiene
42-09 28th Street, 14th Floor, CN 31
Long Island City, NY 11101
Phone: (347) 396-6078/6116
Fax: (347) 396-6088
recordsaccess@health.nyc.gov

Date 12 / 05 / 13

Dear Record Access Officer:

I, Jessica Lam request copies of any inspection reports and/or records located in the Bureau of Env. Investigations, Radiation, Public Health Engineering, of the New York City Department of Health and Mental Hygiene.

The records pertain to:

- Lead Poisoning, Animal bite, Employment/Human Resources, Contracts/RFPs, Pest Control, Correctional Health, Early Intervention, Food Safety, Mental Health, Communicable Diseases, School Health, Day Care, Other: The property at 78-02 & 78-06 QUEENS BOULEVARD, ELMHURST 11373

Please specify/describe the records you are requesting from the above program(s):

Any records pertaining to the property.

Block: 2453 Lots: 42 & 44

There is a charge of 25¢ per page or actual costs of reproduction, payable in advance.

Requester's Name: Jessica Lam (Please print)

Signature of Jessica Lam

Requester's Organization: Advanced Cleanup Technologies

Requester's Address: 960 S. Broadway, Suite 100 Hicksville NY 11801

Telephone Number: 516 933 0655 x11 E-mail: jessical@actenvirons.com



Thank You For Filling Out This Form

Shown below is your submission to [NYC.gov](#) on Thursday, December 5, 2013 at 11:48:19

This form resides at http://www.nyc.gov/html/dep/html/contact_us/foil.shtml

NAME of FIELDS

DATA

foil-form:	REMOTE_HOST,HTTP_ADDR,HTTP_USER_AGENT
type-of-record:	BEC-Asbestos, BEC-Air, BEPA, BPS, BWSO-Sewer, BWT-Pretreatment
record-request:	The records above.
record-request-type:	Copies
location:	78-02 and 78-06 QUEENS BOULEVARD, ELMHURST 11373
time-frame:	Any
first-name:	Jessica
last-name:	Lam
phone:	516-933-0655 ext. 11
organization:	Advanced Cleanup Technologies, Inc
address:	960 South Broadway Suite 100
city:	Hicksville
state:	NY
zip-code:	11801
other-identifying:	Block: 2453 Lots: 42 44
date:	12/5/2013

Use http://www.nyc.gov/html/dep/html/contact_us/foil.shtml to return to the referring City agency

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



Environmental
Protection

Carter H. Strickland, Jr.
Commissioner

John Rousakis
General Counsel
Bureau of Legal Affairs

Records Access Officer

59-17 Junction Boulevard
Flushing, NY 11373
T: (718) 595-3448
F: (718) 595-6543

December 5, 2013

Ms. Jessica Lam
Advanced Cleanup Technologies
960 South Broadway, Suite 100
Hicksville, NY 11801

Dear Ms. Lam:

Re: 78-02 & 78-06 Queens Boulevard, Queens

We hereby acknowledge receipt of your **Freedom of Information Law** request dated December 5, 2013.

Your request is important to us and will be handled as expeditiously as possible. You are advised, however, that because of the large increase in the volume of such requests, your response may be delayed.

If you have any questions, please call Brenda Farren, Records Access Officer, at (718) 595-3448. Please refer to the **FOIL log number(s)** listed below when calling.

Sincerely,

Brenda Farren
FOIL Access Officer

FOIL log #(s) 107520, 107521, 107522, 107523



FIRE DEPARTMENT – CITY OF NEW YORK
Public Records Unit / Tanks Section

9 MetroTech Center
 Brooklyn, New York 11201-3857
 (718) 999-2441 or 2442



**Fuel Tank Special Report
 Request Form**

SECTION A

CUSTOMER INFORMATION

Please print the required information below.

Advanced Cleanup Technologies

Name
 960 South Broadway, Suite 100
 Address
 New York 11801
 State Zip Code
 516-933-0655 ext. 11
 Telephone Number

OFFICE USE ONLY

Cashier / Search No. _____
 PRU Staff
 Accepted By/Initials: _____
 Searched By: _____
 Total Amount: _____

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department** and a stamped self-addressed envelope (with postage). Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH.**

SECTION B

FUEL TANK REPORT - FEE \$10.00 / PER REPORT

78-02 & 78-06 Queens Boulevard Queens
 House Number Street Name Borough

- THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- MOST RECENT TANK / PIPING TEST RESULTS
- HISTORY OF BURIED TANKS LEAKS

Note: Requests will be responded to within 10 business days.

PR3 (July-08)

17.7 Interview Documentation

OWNER/REPRESENTATIVE QUESTIONNAIRE

ACT PROJECT NO. _____

PROPERTY ADDRESS: _____

1) Current owner of the Site? _____

2) Number of years owned? _____

3) Year of Building Construction? _____

4) Current Usage of the Site? _____

5) Current Occupants? _____

6) Previous Owner? _____

7) Previous Usage of the Site? _____

8) Previous Occupants? _____

9) Any knowledge of Environmental Issues regarding the Site? _____

10) Any knowledge of Environmental Issues regarding the Adjacent Properties? _____

11) Any previous Environmental Investigations performed at the Site? _____

If so, describe the investigation and provide documents _____

12) Any Environmental Liens associated with the Site? _____

This form was completed by:

Signature _____ **Date:** _____

Print Name/Title _____ **Phone #:** _____

Number of years associated with the Subject Property: _____

FORWARD COMPLETED QUESTIONNAIRE TO:

Advanced Cleanup Technologies, Inc.
960 South Broadway, Suite 100
Hicksville, NY 11801
Tel: 516-933-0655; Fax: 516-933-0659
Email: pauls@actenvirons.com

17.8 Qualifications of Environmental Professionals

CURRICULUM VITAE

PAUL P. STEWART
ADVANCED CLEANUP TECHNOLOGIES, INC.
960 SOUTH BROADWAY, SUITE 128
HICKSVILLE, NY 11801
BUSINESS: (516)-933-0655 x12

EDUCATION:

Professor	Polytechnic Institute, (NY) Environmental Law and Regulations	1996- 1999
J.D.	Vermont Law School, (VT) Environmental Law	1982
M.S.	Tufts University, (MA) Environmental Health Engineering	1979
B.S.	Boston University, (MA) Environmental Science	1978

PROFESSIONAL HISTORY:

PRESIDENT, ADVANCED CLEANUP TECHNOLOGIES, INC.

Joined the firm in February, 1989 with extensive expertise in the investigation of environmental contamination incidents. Has been employed by industrial facilities, retail petroleum distributors, insurance companies and financial institutions to investigate past and present chemical handling practices and conditions at subject locations.

Mr. Stewart has developed a Forensics department which directs all investigations into the occurrence of contamination and sources of its release. These services are geared towards identifying the nature, extent and causes of environmental contamination. He is also affiliated with Polytechnic Institute of New York where he is engaged in joint research into groundwater flow, chemical transport modeling and remediation as applied to major chemical releases.

PROFESSIONAL HISTORY (Continued)

ASSOCIATE ATTORNEY RIVKIN, RADLER, DUNNE & BAYH 1985-
EAB Plaza, Uniondale, NY 11556 1989

A member of the Science/Causation Team and Environmental Practice Group with extensive experience in groundwater investigations and major environmental litigation. He coordinated the development of major scientific and technical issues involved in complex hazardous waste and toxic tort law suits including Agent Orange, Shell and many others.

His responsibilities included the allocation of liabilities and costs for the release of chemicals into the environment and developing appropriate levels of remedial action. He was also responsible for researching and evaluating evidence of property damage and environmental exposure in conjunction with the Real Estate Department, where he developed environmental due diligence procedures for commercial real estate transactions.

His additional responsibilities included investigating companies' chemical handling, transport and disposal practices and impacts on their regulatory requirements. This work involved surveying industrial activities and chemical release incidents at numerous facilities including literature research, public agency records review and the coordination of appropriate soil, soil vapor and ground water investigations. He also made appearances before federal, state and local regulatory agencies and successfully negotiated the resolution of regulatory compliance issues under numerous statutory frameworks.

ASSOCIATE ATTORNEY ESCHEN & ESCHEN 1983-
North Broadway, Hicksville, NY 1985

Responsible for personal injury and property damage trials and depositions. Successfully perfected numerous appellate briefs and issues including negligence, contract and insurance law. Appearance before regulatory and penal tribunals. Applications of land use development and management law.

INTERN EXAMINER U.S. PATENT & TRADEMARK OFFICE 1981
Washington, D.C.

Screened applications for statutory compliance. Prepared legal memoranda in support of official determinations in pending actions.

AFFILIATIONS:

American Chemical Society

CERTIFICATIONS AND LICENSES:

New Jersey Certification in Subsurface Evaluations
Approved ASTM Instructor on Environmental Site Assessments
New York State Restricted Handler Class II
Portable Gas Chromatography Chemist
Licensed to practice law in New York and Florida

SELECT PRESENTATIONS:

The Scene of the Accident: Forensic Engineering in Hazardous Waste Litigation, Purdue University Industrial Waste Symposium, in Indiana, May 10, 1988.

A Case Study of Petroleum Contamination, Environmental Claim Seminar, St. Paul, Minnesota, May 14, 1990.

PUBLICATIONS:

Numerous technical reports and articles on environmental health engineering and science including the following:

Evaluation of an Ecological Habitat in an Urban New England Environment, 1978.

Environmental Impact Analysis, Construction of the Kennedy Memorial Library, 1978.

Pretreatment of Chromium Waste Sludge from Metal Plating Facility, 1979.

Environmental Impact Analysis, Expansion of the Block Island Sewage Treatment Plant, 1979.

Environmental Report, 11th Annual ALI-ABA Conference on Environmental Law, Vermont Law School Forum, 1981.

Official Comments, Final Environmental Impact Statement, Proposed Runaway Extension and Industrial Park Development, Lebanon Municipal Airport, Lebanon, New Hampshire, 1982.

Laboratory Scale Design, Treatment of Wastewater from Soda Manufacturing, 1985.

Development of a Groundwater Evaluation Program, Hazardous Waste and Toxic Torts Law and Strategy, 1985.

The scene of the Accident: Forensic Engineering in Hazardous Waste Litigation, Journal of the Industrial Waste Symposium, Prudue University, 1988.

History of Commercial use of Methyl tert-Butyl Ether in gasoline products, 1990.

PUBLICATIONS (Continued)

A Case Study of Petroleum Contamination, April 16, 1990.

Effect of Bentonite Diversion Wall on the Migration of Wastes at a Hazardous Waste Landfill, Sato, C., A. Protopapas, P. Stewart, June, 1991.

RELATED PROJECT EXPERIENCE:

Beekman, New York

Performance of an environmental services audit of on-going groundwater remediation project.

Bellmore, New York

The investigation of soil and groundwater contamination associated with retail gasoline distribution facilities.

Brockton, Massachusetts

Performance of a soil, soil vapor and groundwater investigation associated with a retail dry cleaning facilities.

Falls Village, Connecticut

The investigation and remediation of soil and groundwater contamination associated with the release of fuel oil from an underground storage tank.

Garden City, New York

The investigation and remediation of chlorinated solvent contamination associated with printing industry wastes.

Pineola, North Carolina

The investigation of soil and groundwater contamination associated with the release of petroleum from a retail gasoline and bulk petroleum distribution facility.

Ridgefield, Connecticut

The investigation and remediation of soil and groundwater contamination associated with the release of fuel oil from an above ground petroleum storage facility.

APPENDIX 2 – FIELD NOTES and BORING LOGS

Soil Boring Log

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS

581-ELNY

02/06 Queens Boulevard
Crystal Chen

Boring No: SB-1/TW-1

Date Drilled: 1/13/14

Geologist: T. Burkard

Table Level: ~8'

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	# inches Recovery	Remarks
0	0-1' - Moist gray-brown All material (brick)		0.0		Samples to be analyzed for VOC, SVOC, Metals, PCBs and Pesticides
1	Mixed w/ medium sand gravel + trace silt	0 to			
2		2		06"	
3	1.5-5' - Moist gray brown soft clay mixed w/ medium sands				
4					Sampled 0-2' 10:50am
5					
6	5-7.5' - Moist, black Clay mixed with medium sand	5 to	0.0		No odor or staining
7		7			
8	8-10' - Saturated gray to red brown				Sampled 5 to 7' 11:00am
9	med. um sands with silt			48"	
10					
11	10-13.5' - Saturated yellow brown medium sand mixed with trace silt				No odor or staining Well set from riser Screen- 8-13'
12				60"	
13					No odor or staining End of boring
14	13.5-15' - Dry gray, clay mixed w/ trace sand				
15					

Rig Type
Driller

Reviewed by:

Sheet No. 1 of 1

Soil Boring Log

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS



Project No: 7581-ELNY Boring No: SB-2
 Site: 78-02/06 QUEENS BLVD. ELMHURST, NY Date Drilled: 1/15/14
 Client: _____ Geologist: J. Diamond
 Water Table Level: _____

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	# FT. Recovery	Remarks
0	0'-2.0'		—		COLLECTED SAMPLE FOR LAB. ANALYSIS @ 0'-2' BS
	Dusky yellowish BCs		—		
1	F-VC silty sand w/ fill ASPHALT		—		
	2.0-3.55'	0-5'	—		
2	DARK-MIDBROWN yellowish BRN M-C clayey sand		0.0	2.35	
3	same mica		↓		COLLECTED soil sample FOR LAB ANALYSIS @ 7'-9' BS
	3.55'-4.10'		↓		
4	LIGHT BRN C-F SAND		↓		
	4.10-5.00' LIGHT BROWN CLAY		↓		
5	HIGH PLASTICITY same mica		—		
	5.00-6.00' LIGHT BRN CLAYey F-C SAND				
6					
	6.00'-6.95'	5'-10'	0.0	3.60	
7	DARK GRAY silty clay MED. PLASTICITY		↓	4.80'	
8	6.95'-8.90' pale yellowish BRN. & DK. Yell. ORANGE		↓		
9	micaceous, fine sandy clay		↓		
	8.90'-10.00' mod. yell BRN		↓		
10	pale yell. BRN, clayey, micaceous F. SAND		—		
	10'-11.55'		0.0		COLLECTED soil sample FOR LAB ANALYSIS @ 10'-15' BS
11	LT. BRN F-VC. clayey sand w/ mica		↓		
	11.55-11.95' mod. yell. BRN clayey, micaceous F. SAND	10'-15'	↓	4.80'	
12			↓		
	11.95'-15.00'		↓		
13	med. gray clay, medium PLASTICITY, same mica, with pockets of med. LT. GRAY		↓		
14			↓		
15	F. micaceous, clayey sand		—		

Rig Type _____
Driller _____

Reviewed by: _____
Sheet No: 1 of 1

Soil Boring Log

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS

Project No: 7581-ELNY

Site: 78-02/00 Queens Boulevard

Client: Crystal Chen

Water Table Level:

Boring No: SB-3/TW-3

Date Drilled: 1/13/14

Geologist: T. Burkard

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	% Recovery	Remarks
0	Moist, dark brown clay mixed w/ silt	0			
1	+ trace medium sand	1			
	Cobbles	2'		4"	
2					
3					
4					Not enough to sample Little Recovery
5					
5-7.5	Moist, black to brown, silty soft clay mixed with medium sand	5			
6		6			
7		7		31"	
8	7-10' - Saturated light brown to grey clay mixed w/ medium sand				sampled 5-7 14:35
9					
10					
10-15	Saturated light brown to blue grey medium sand mixed with clay, silt and gravel				
11					
12					
13					
14					
15					

Rig Type
Driller:

Reviewed by

Soil Boring Log

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS



Project No: 7581-ELNY

Boring No: SB-04

Site: 78-02/06 QUEENS BLVD. ELMHURST, NY

Date Drilled: 1/15/14

Client:

Geologist: J. Diamond

Water Table Level:

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	% FT. Recovery	Remarks
0	0.0'-2.65' - DARK GRA. SILTY F. SAND & Fill.				Collected soil sample for LAB ANALYSIS @ 2'-4' BSS
1	2.66'-3.96' mod. BRN M-VC SAND	0'-5'		1.70'	
2	2.65'-4.65' mod. BRN & DK. YELL. ORANGE				
3	F-C SAND w/ C GRAV. 4.65'-5.01'		0.0		
4	mod. BRN F-C CLAYey SAND Some mica		↓		
5			-		
6	5.00'-6.25': mod. BRN F-C CLAYey SAND		0.0		Collected soil sample for LAB ANALYSIS @ 5'-8' BSS
7	6.26'-6.95' DARK GRA SANDY CLAY	5'-10'		3.80'	
8	6.85'-8.75': PALE YELL. BRN & mod. YELL. BRN F-VC CLAYey SAND w/ C.				
9	8.75'- 10.00' MED. GRA. MICACEOUS CLAY				
10	med. - High plasticity		↓		
11	9.70' to 10.0' w/ pockets of mod. YELL. BRN M-VC SAND.				
12					
13					
14					
15					

Rig Type
Driller

Reviewed by

Sheet No: 1 of 1

Soil Boring Log

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS



Project No: 7581-ELNY

Boring No: SB-5

Site: 78-02/06 Queens Boulevard

Date Drilled: 1/13/14

Client: Crystal Chen

Geologist: T. Burkard

Water Table Level:

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	% Recovery	Remarks
0	0-5' - Moist, red brown soft clay mixed w/ medium sand and gravel	0 to 2	0.0		Sampled @ 13:55  48"
1					
2					
3					
4					
5					Hit refusal 2x location moved
6	5-7.5 - Moist, black silt mixed w/ medium sand + clay	5.5 to 7.5			Sampled 14:10 50"
7					
8	7.5-8.5 - Moist, red-orange silt mixed w/ clay + medium sand				
9	8.5-10 - silty, light brown-gray medium sand with silt + clay				
10					
11					
12					
13					
14					
15					

Rig Type

Reviewed by

Driller

Sheet No 1 of 1

Soil Boring Log

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS



Project No: T581-ELNY

Boring No: SB-6

Site: 78-02106 Queens Boulevard

Date Drilled: 1/13/14

Client: Crystal Chen

Geologist: T. Burkard

Water Table Level: ~ 8.5

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	% Recovery	Remarks
0	0-2" asphalt	0	0.0		Sampled 11:40 am No odor/staining
1		10 2'			
2	2"-5' - Moist gray-brown clay mixed			25"	
3	with orange silt with trace medium sand				
4	and gravel				
5					
6	5'-6.5' - Black soft clay. Moist	5.5			Sampled 11:50 am No odor/staining
7	6.5'-9.5' - Moist to saturated blue-gray clay mixed with medium sand	7.5		49"	
8					
9					
10	9.5'-10' - saturated yellow-brown medium sand				
11					
12					
13					
14					
15					

Rig Type

Reviewed by

Driller

Sheet No 1 of 1

960 S. Broadway Hicksville, NY

Date: 1/15/14 - 1/16/14

SAMPLE INFORMATION RECORD

PROJECT NO.: 7581-ELIVY Sampling Personnel: J. Diamond

Job Locations: _____

Field Sample Designation: SV-1 Time: _____

Weather: cloudy 37°F Temperature: _____

SAMPLE TYPE:

GROUNDWATER: _____ SEDIMENT: _____

SURFACE WATER: _____ SOIL: _____

AIR: X OTHER (describe): _____

GROUNDWATER INFORMATION:

Depth to Groundwater: _____ Measurement Method: _____

Depth of well or Sampling Point: _____ Measurement Method: _____

Volume of Groundwater Purged: _____ Purge Method: _____

FIELD TEST RESULTS:

Color: _____ pH: _____ Odor: _____

Temperature (°F): _____ Specific Conductance (µmhos/cm): _____

Other (PID): _____

SAMPLE ANALYSIS:

TO-15 _____

MARKS:

<u>0.1 ANT SET @ 6.50 - 7.00 FT. bgs (1/15/14)</u>		<u>TIME:</u>
<u>TR # 1613</u>	<u>INITIAL PRESSURE (IN. Hg) - 30</u>	<u>START 1047</u>
<u># 2058</u>	<u>FINAL PRESSURE (IN. Hg) - 18</u>	<u>END. 1800</u>

960 S. Broadway Hicksville, NY

Date: 1/15/14 & 1/16/14

SAMPLE INFORMATION RECORD

PROJECT NO.: 7591-BLNY

Sampling Personnel: J. Diamond

Job Locations: 78-02/06 GUCCUS BLVD. ELMHURST, NY

Field Sample Designation: SV-2

Time: _____

Weather: _____

Temperature: _____

SAMPLE TYPE:

GROUNDWATER: _____

SEDIMENT: _____

SURFACE WATER: _____

SOIL: _____

AIR: X

OTHER (describe): _____

GROUNDWATER INFORMATION:

Depth to Groundwater: _____

Measurement Method: _____

Depth of well or Sampling Point: _____

Measurement Method: _____

Volume of Groundwater Purged: _____

Purge Method: _____

FIELD TEST RESULTS:

Color: _____

pH: _____

Odor: _____

Temperature (°F): _____

Specific Conductance (µmhos/cm): _____

Other (PID): _____

SAMPLE ANALYSIS:

TO 15 _____

REMARKS:

<u>IMPLANT SET @ 2.00-2.50 FT. bgs</u>		
<u>CANISTER # 1633</u>	<u>INITIAL VACUUM (in.Hg) -30</u>	<u>TIME START: 1057</u>
<u>REGULATED 2072</u>	<u>FINAL VACUUM (in.Hg) -10</u>	<u>END 1805</u>

160 S. Broadway Hicksville, NY

Date: 1/15/14

SAMPLE INFORMATION RECORD

PROJECT NO.: 7581-ELNY

Sampling Personnel: J. Diamond

Job Locations: 78-02/06 QUEENS Blvd. ELMHURST NY

Field Sample Designation: SV-4

Time: _____

Weather: SUNNY 40°F

Temperature: _____

SAMPLE TYPE:

GROUNDWATER: _____

SEDIMENT: _____

SURFACE WATER: _____

SOIL: _____

AIR: X

OTHER (describe): _____

GROUNDWATER INFORMATION:

Depth to Groundwater: _____

Measurement Method: _____

Depth of well or Sampling Point: _____

Measurement Method: _____

Volume of Groundwater Purged: _____

Purge Method: _____

FIELD TEST RESULTS:

Color: _____

pH: _____

Odor: _____

Temperature (°F): _____

Specific Conductance (µmhos/cm): _____

Other (PID): _____

SAMPLE ANANLYSIS:

TO-15 _____

REMARKS:

IMPLANT SET FROM 2.5-3.0 FT. bgs
CANISTER# 1616 INITIAL VACCUm (in Hg) -30 START TIME 1035
REGULATOR # 2057 FINAL VACCUm (in Hg) -17 END TIME 1812

1-15-14

JOB # 7531-ELNY

LOCATION 78-02/06 QUEENS BLVD.

ELMHURST, NY

-SURVEY ELEVATIONS of T.O.C. of
Temporary wells

INSTRUMENT: CST/BERYER 135-137474

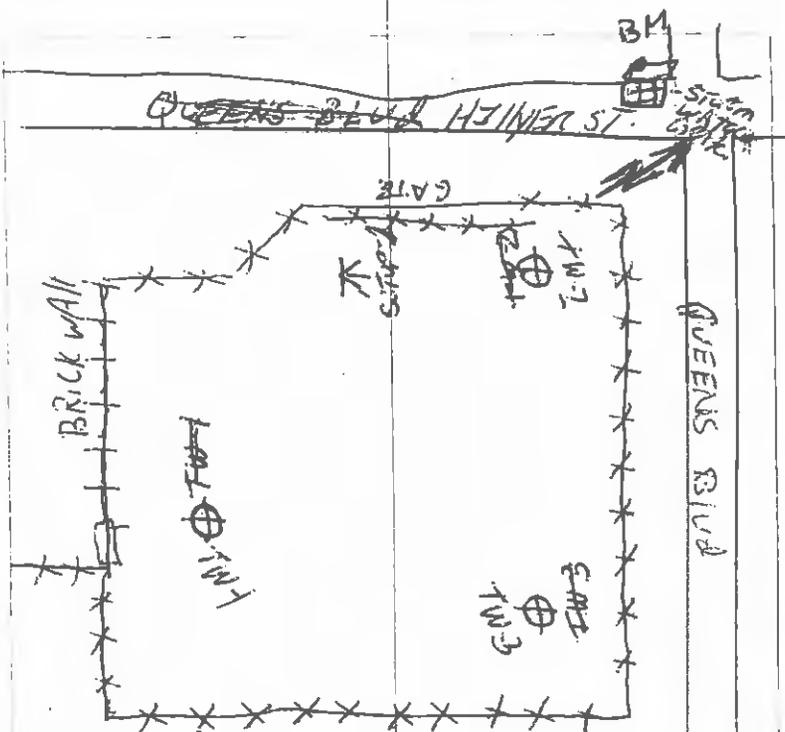
FIELD CREW: J. DIAMOND

S. WALES

WEATHER PT. SUNNY, T.O.M. 40.5°F

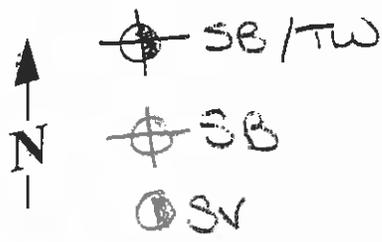
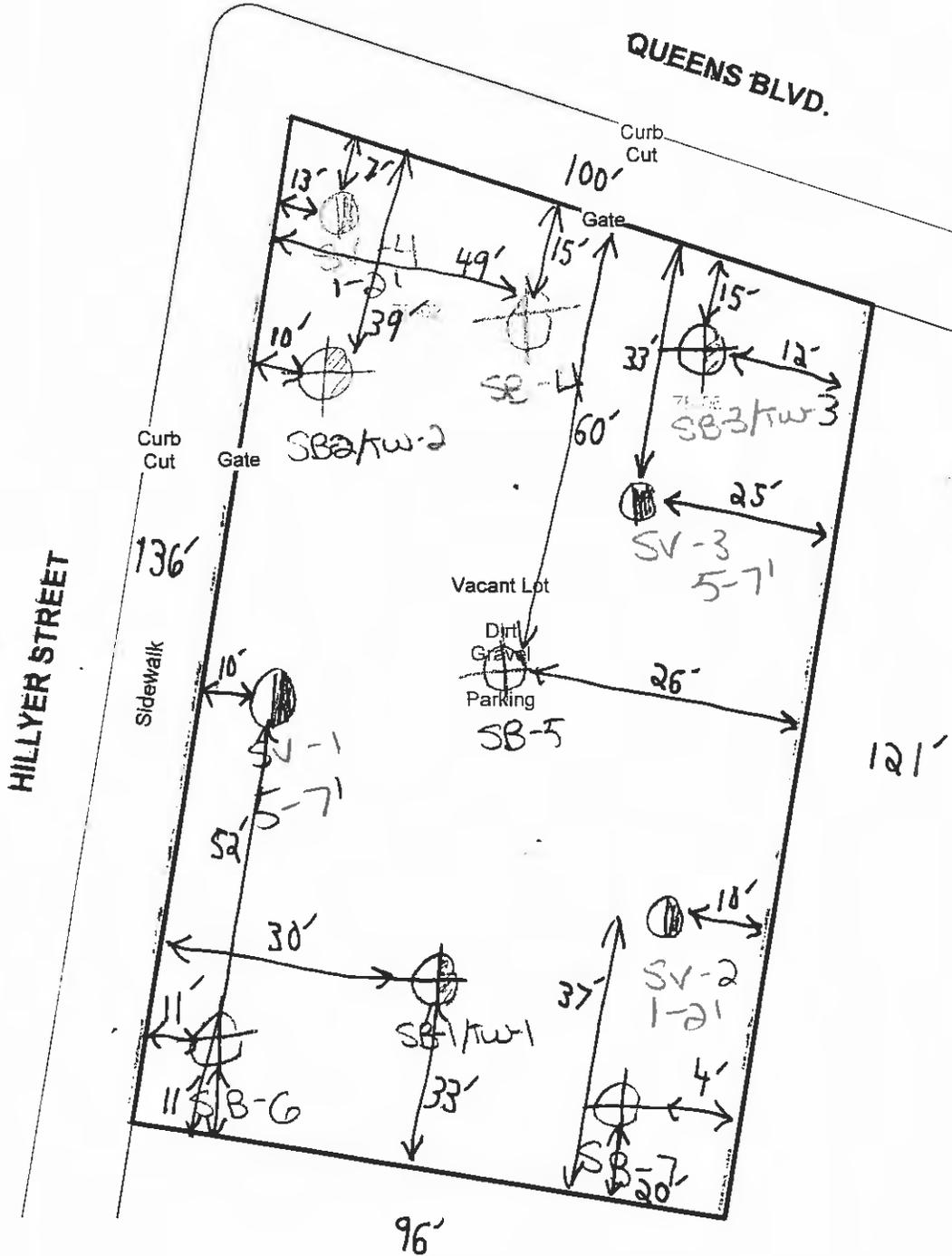
TOP OF STORM DRAIN @ NW CORNER of
QUEENS BLVD & HEINER ST.
ASSUMED ELEVATION of 20 FT. RLMSL

BS	HI	FS	ELEV
5.85	25.85		20
TW-1		4.06	21.79
TW-2		4.69	21.16
TW-3		4.99	20.86
STORM DRAIN		5.85	20.00



Groundwater anticipated

4' bgs



Site Diagram	
Advanced Cleanup Technologies, Inc. <small>ENVIRONMENTAL CONSULTANTS</small>	
960 S. Broadway, Suite 100, Hicksville, New York 11801 Tel: 516-933-0655 Fax: 516-933-0659	
Project No.: 7581-ELNY	Figure No.: 2
Date: 12/16/2013	Scale: Not To Scale

Soil Boring Log



Project No: 7581-ELNY	Boring No: SB-1/TW-1
Site: 78-02/06 Queens Boulevard	Date Drilled: 1/13/14
Client: Crystal Chen	Geologist: T. Burkard
Water Table Level: Approximately 8' bgs	J. Diamond

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks
0	0-1': Moist, gray-brown, fill materials (brick, glass and concrete) mixed with medium sand, gravel and trace silt 1.5'-5': Moist, gray-brown, soft clay mixed with medium sands	0 to 2	0.0	28"	
1					
2					
3					
4			0.0		
5			0.0		No odor or staining observed.
6	5-7.5': Moist, black clay mixed with medium sand 8-10': Saturated, gray to red-brown medium sands mixed with silt	5 to 7	0.0	48"	
7					
8					
9					
10			0.0		No odor or staining observed.
11	10-13.5': Saturated, yellow-brown, medium sand mixed with trace silt 13.5-15': Dry, gray clay mixed with trace sand		0.0	60"	
12					
13					
14					
15			0.0		No odor throughout boring. End of boring approximately 15' bgs.

Soil Boring Log



Project No: 7581-ELNY	Boring No: SB-2/TW-2
Site: 78-02/06 Queens Boulevard	Date Drilled: 1/15/14
Client: Crystal Chen	Geologist: S. Walls
Water Table Level: Approximately 9' bgs	J. Diamond

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks
0	0-2': Dry, dusky yellowish-brown, fine to very coarse, silty sand mixed with fill materials and asphalt	0	0.0	28.2"	
1		to	0.0		
2	2-3.55': Dry, dark-moderate, yellowish-brown, medium to coarse, clayey sand	2	0.0		
3			0.0		
4	3.55-4.10': Dry, light brown, coarse to fine sand		0.0		
5	4.10-5': Dry, light brown, hard packed clay with trace sand		0.0		No odor or staining observed.
6	5-6': Dry, light brown, clayey, fine to coarse sand		0.0	43.2"	
7	6-7': Dry, dark gray, silty clay	7	0.0		
8	7-9': Dry to moist, pale yellowish brown and dark yellow-orange, fine sandy clay	to	0.0		
9		9	0.0		
10	9-10': Saturated, moderate, yellow-brown to pale yellow-brown, clayey fine sand.		0.0		
11	10-11.5': Saturated, light brown, fine to very coarse, clayey sand		0.0	57.2"	
12			0.0		
13	11.5-15': Saturated, medium gray clay mixed with clayey sand		0.0		
14			0.0		
15			0.0		

Rig Type: AMS Power Probe	Reviewed by: Paul Stewart
Driller: ACT - Jeff Diamond	Sheet No: 1 of 1

Soil Boring Log



Project No: 7581-ELNY	Boring No: SB-3/TW-3
Site: 78-02/06 Queens Boulevard	Date Drilled: 1/13/14
Client: Crystal Chen	Geologist: T. Burkard
Water Table Level: Approximately 7.5' bgs	J. Diamond

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks	
0	Moist, dark brown clay mixed with silt, trace medium sand and cobbles		0.0	4"	Not enough recovery to sample.	
			0.0			
1			0.0			
			0.0			
2			0.0			
			0.0			
3			0.0			
			0.0			
4			0.0			
			0.0			
5			0.0		No odor or staining observed.	
6	5-7.5': Moist, black to brown, silty, soft clay mixed with medium sand 7-10': Saturated, light brown to gray, clay mixed with medium sand	5 to 7	0.0	31"	No odor or staining observed.	
						0.0
7						0.0
						0.0
8						0.0
						0.0
9						0.0
						0.0
10						0.0
11			10-15': Saturated, light brown to blue-gray medium sand mixed with clay, silt and gravel			
		0.0				
12		0.0				
		0.0				
13		0.0				
		0.0				
14		0.0				
		0.0				
15		0.0				

Soil Boring Log



Project No: 7581-ELNY
Site: 78-02/06 Queens Boulevard
Client: Crystal Chen
Water Table Level: Approximately 7.5' bgs

Boring No: SB-4
Date Drilled: 1/15/14
Geologist: S. Walls
 J. Diamond

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks			
0	0-2.65': Dry, dark gray, silty, fine sand and fill materials 2.65-3.96': Dry, moderate brown, medium to very coarse sand 3.96-5': Dry, moderate brown, fine to coarse, clayey sand		0.0	20.4"	No odor or staining observed.			
1			0.0					
2			0.0					
3			0.0					
4			0.0					
5			0.0					
6		5-6.25': Dry, moderate brown, fine to coarse, clayey sand 6.25-6.85': Dry, dark gray, sandy clay 6.85-8.75': Moist to saturated, pale yellow brown, fine to very coarse clayey sand 8.75-10': Saturated, medium gray, hardpacked clay				0.0	31"	No odor throughout boring. End of boring approximately 10' bgs.
7			5			0.0		
8			to			0.0		
9			7			0.0		
10			0.0					

Rig Type: AMS Power Probe
Driller: ACT - Jeff Diamond

Reviewed by: Paul Stewart
Sheet No: 1 of 1

Soil Boring Log



Project No: 7581-ELNY
Site: 78-02/06 Queens Boulevard
Client: Crystal Chen
Water Table Level: Approximately 8' bgs

Boring No: SB-5
Date Drilled: 1/13/14
Geologist: T. Burkard
 J. Diamond

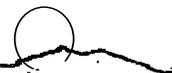
Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks
0	0-5': Moist, red-brown, soft clay mixed with medium sand and gravel	0	0.0	48"	Moved boring location twice due to refusal.
		0	0.0		
1		to	0.0		
		2	0.0		
2			0.0		
			0.0		
3			0.0		
			0.0		
4			0.0		
			0.0		
5			0.0		No odor or staining observed.
6	5-7.5': Moist, black silt mixed with medium sand and clay	5.5	0.0	50"	No odor throughout boring. End of boring approximately 10' bgs.
			0.0		
7	to	0.0			
	7.5-8.5': Moist, red-orange silt mixed with clay and medium sand	7.5	0.0		
8				0.0	
			0.0		
9	8.5-10': Saturated, light brown-gray medium sand mixed with silt		0.0		
			0.0		
10			0.0		

Rig Type: AMS Power Probe
Driller: ACT - Jeff Diamond

Reviewed by: Paul Stewart
Sheet No: 1 of 1

Soil Boring Log

Advanced Cleanup Technologies, Inc.
ENVIRONMENTAL CONSULTANTS



Project No: 7581-ELNY
Site: 78-02/06 Queens Boulevard
Client: Crystal Chen
Water Table Level: Approximately 8' bgs

Boring No: SB-6
Date Drilled: 1/13/14
Geologist: T. Burkard
J. Diamond

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks			
0	0-2": Asphalt	0	0.0	25"	No odor or staining observed.			
1		to	0.0					
2	2"-5': Moist, gray-brown clay, mixed with orange silt and trace medium sand and gravel	2	0.0					
3		0.0						
4		0.0						
5		0.0						
6		5-6.5': Moist, black, soft clay	5.5			0.0	49"	
7			to			0.0		
8			6.5-9.5': Moist to saturated, blue-gray clay mixed with medium sand			7.5		0.0
9						0.0		
10	9.5-10': Saturated, yellow-brown, medium sand	0.0	0.0					
		0.0						

Rig Type: AMS Power Probe

Reviewed by: Paul Stewart

Driller: ACT - Jeff Diamond

Sheet No: 1 of 1

Soil Boring Log



Project No: 7581-ELNY
Site: 78-02/06 Queens Boulevard
Client: Crystal Chen
Water Table Level: Approximately 7.5' bgs

Boring No: SB-7
Date Drilled: 1/13/14
Geologist: T. Burkard
 J. Diamond

Depth (feet)	Description (Unified Soils Classification)	Sample Depth	PID (ppmv)	Inches of Recovery	Remarks
0	0-3': Moist, light brown, silty sands mixed with fill materials, cobbles and gravel 3.5-5': Moist, brown clay mixed with fill materials, cobbles and gravel	0	0.0	25"	Moved boring location twice due to refusal.
1		to	0.0		
2		2	0.0		
			0.0		
3			0.0		
			0.0		
4			0.0		
			0.0		
5			0.0		
			0.0		
6	5-10': Moist to saturated, light brown, medium sands mixed with trace silt	5	0.0	49"	No odor throughout boring. End of boring approximately 10' bgs.
7		to	0.0		
8		7	0.0		
			0.0		
9			0.0		
10		0.0			

Rig Type: AMS Power Probe
Driller: ACT - Jeff Diamond

Reviewed by: Paul Stewart
Sheet No: 1 of 1

APPENDIX 3 – ANALYTICAL REPORTS



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.

Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 10:50:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-001

Client Sample ID: SB-1 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	8,570		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Antimony	< 7.05		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Arsenic	8.32		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Barium	243		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Beryllium	< 0.59		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Cadmium	2.73		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Calcium	8,030		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Chromium	27.0		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Cobalt	7.96		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Copper	141		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Iron	19,800		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Lead	428		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Magnesium	4,720		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Manganese	224		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Nickel	30.7		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Potassium	1,400		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Selenium	2.74		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Silver	< 1.17		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Sodium	226		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Thallium	< 1.17		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Vanadium	31.2		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01
Zinc	697		1	mg/kg-dry	02/03/2014 12:50 PM	Container-01 of 01

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
 + = ELAP / NELAC does not offer certification for this analyte
 c = Calibration acceptability criteria exceeded for this analyte
 r = Reporting limit > MDL and < LOQ, Value estimated.
 J = Estimated value - below calibration range
 S = Recovery exceeded control limits for this analyte
 N = Indicates presumptive evidence of compound

Stu Murrell
 Sr. Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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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.

Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 10:50:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-001

Client Sample ID: SB-1 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/25/2014 10:46:52 AM	Analyst: JB
4,4'-DDD	< 3.9		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
4,4'-DDE	< 3.9		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
4,4'-DDT	28		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Aldrin	< 2.0		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
alpha-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
alpha-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Aroclor 1016	< 39		1	µg/Kg-dry	01/30/2014 5:36 AM	Container-01 of 01
Aroclor 1221	< 79		1	µg/Kg-dry	01/30/2014 5:36 AM	Container-01 of 01
Aroclor 1232	< 39		1	µg/Kg-dry	01/30/2014 5:36 AM	Container-01 of 01
Aroclor 1242	< 39		1	µg/Kg-dry	01/30/2014 5:36 AM	Container-01 of 01
Aroclor 1248	< 39		1	µg/Kg-dry	01/30/2014 5:36 AM	Container-01 of 01
Aroclor 1254	< 39		1	µg/Kg-dry	01/30/2014 5:36 AM	Container-01 of 01
Aroclor 1260	120		1	µg/Kg-dry	01/30/2014 5:36 AM	Container-01 of 01
beta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
delta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Dieldrin	< 3.9		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Endosulfan I	< 2.0		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Endosulfan II	< 3.9		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Endosulfan sulfate	< 3.9		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Endrin	< 3.9		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Endrin aldehyde	10		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Endrin ketone	28		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
gamma-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
gamma-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Heptachlor	< 2.0		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Heptachlor epoxide	< 2.0		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Methoxychlor	< 20		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Toxaphene	< 200		1	µg/Kg-dry	01/30/2014 5:39 PM	Container-01 of 01
Surr: Decachlorobiphenyl	44.3		1	%REC	Limit 30-150	01/30/2014 5:36 AM
Surr: Decachlorobiphenyl	0	S	1	%REC	Limit 30-150	01/30/2014 5:39 PM
Surr: Tetrachloro-m-xylene	62.4		1	%REC	Limit 30-150	01/30/2014 5:39 PM
Surr: Tetrachloro-m-xylene	53.1		1	%REC	Limit 30-150	01/30/2014 5:36 AM

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
 + = ELAP / NELAC does not offer certification for this analyte
 c = Calibration acceptability criteria exceeded for this analyte
 r = Reporting limit > MDL and < LOQ, Value estimated.
 J = Estimated value - below calibration range
 S = Recovery exceeded control limits for this analyte
 N = Indicates presumptive evidence of compound

Stu Munnell
Sr. Project 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.



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.

Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 10:50:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-001

Client Sample ID: SB-1 (0'-2')

Sample Information:

Type : Soil

Origin:

NOTES:

Surrogate DCB is masked due to unresolved interferences.

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
+ = ELAP / NELAC does not offer certification for this analyte
c = Calibration acceptability criteria exceeded for this analyte
r = Reporting limit > MDL and < LOQ, Value estimated.
J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Date Reported : 2/6/2014


Sr. Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 10:50:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-001
Client Sample ID: SB-1 (0'-2')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 15	c	1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,1,2-Trichloroethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,1-Dichloroethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,1-Dichloroethene	< 15	c	1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 15	c	1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,2-Dibromoethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,2-Dichlorobenzene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,2-Dichloroethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,2-Dichloropropane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,3-Dichlorobenzene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
1,4-Dichlorobenzene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
2-Butanone	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
2-Hexanone	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
4-Methyl-2-pentanone	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Acetone	19		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Benzene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Bromodichloromethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Bromoform	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Bromomethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Carbon disulfide	< 15	c	1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Carbon tetrachloride	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Chlorobenzene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Chloroethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Chloroform	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Chloromethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Cyclohexane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Dibromochloromethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04

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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 10:50:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-001

Client Sample ID: SB-1 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Dichlorodifluoromethane	< 15	cS	1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Ethylbenzene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Isopropylbenzene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Methyl Acetate	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Methyl tert-butyl ether	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Methylcyclohexane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Methylene chloride	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Styrene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Tetrachloroethene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Toluene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
trans-1,2-Dichloroethene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
trans-1,3-Dichloropropene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Trichloroethene	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Trichlorofluoromethane	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Vinyl chloride	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Xylene (total)	< 15		1	µg/Kg-dry	01/24/2014 1:48 PM	Container-02 of 04
Surr: 1,2-Dichloroethane-d4	103		1	%REC	Limit 33-150	01/24/2014 1:48 PM Container-02 of 04
Surr: 4-Bromofluorobenzene	84.6		1	%REC	Limit 34-145	01/24/2014 1:48 PM Container-02 of 04
Surr: Toluene-d8	108		1	%REC	Limit 43-157	01/24/2014 1:48 PM Container-02 of 04

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Sr. Project Manager

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Collected : 1/13/2014 10:50:00 AM

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Collected By JD99

Lab No. : 1401878-001
Client Sample ID: SB-1 (0'-2')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2,2'-oxybis(1-chloropropane)	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2,4,5-Trichlorophenol	< 980		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2,4,6-Trichlorophenol	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2,4-Dichlorophenol	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2,4-Dimethylphenol	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2,4-Dinitrophenol	< 980	S	1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2,4-Dinitrotoluene	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2,6-Dinitrotoluene	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2-Chloronaphthalene	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2-Chlorophenol	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2-Methylnaphthalene	550		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2-Methylphenol	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2-Nitroaniline	< 980		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
2-Nitrophenol	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
3,3'-Dichlorobenzidine	< 390	S	1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
3-Nitroaniline	< 980	S	1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
4,6-Dinitro-2-methylphenol	< 980		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
4-Bromophenyl-phenylether	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
4-Chloro-3-methylphenol	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
4-Chloroaniline	< 390	S	1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
4-Chlorophenyl-phenylether	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
4-Methylphenol	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
4-Nitroaniline	< 980		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
4-Nitrophenol	< 980		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
Acenaphthene	2,100		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
Acenaphthylene	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
Acetophenone	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
Anthracene	4,500		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
Atrazine	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
Benzaldehyde	< 390	c	1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01
Benzo(a)anthracene	12,000	D	10	µg/Kg-dry	01/29/2014 6:36 PM	Container-01 of 01

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Sr. Project Manager

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Attn To : Karen Friedman

Collected : 1/13/2014 10:50:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-001
Client Sample ID: SB-1 (0'-2')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8270 :</u>	<u>Prep Method:</u>	<u>SW3545</u>	<u>Prep Date:</u>	<u>1/24/2014 9:38:06 AM</u>	<u>Analyst:</u>	<u>SH</u>
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Benzo(a)pyrene	9,700	D	10	µg/Kg-dry	01/29/2014 6:36 PM	Container-01 of 01	
Benzo(b)fluoranthene	10,000	D	10	µg/Kg-dry	01/29/2014 6:36 PM	Container-01 of 01	
Benzo(g,h,i)perylene	2,700		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Benzo(k)fluoranthene	3,200		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Bis(2-chloroethoxy)methane	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Bis(2-chloroethyl)ether	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Bis(2-ethylhexyl)phthalate	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Butyl benzyl phthalate	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Caprolactam	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Carbazole	2,500		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Chrysene	12,000	D	10	µg/Kg-dry	01/29/2014 6:36 PM	Container-01 of 01	
Dibenzo(a,h)anthracene	1,400		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Dibenzofuran	1,300		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Diethylphthalate	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Dimethylphthalate	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Di-n-butyl phthalate	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Di-n-octyl phthalate	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Fluoranthene	27,000	D	10	µg/Kg-dry	01/29/2014 6:36 PM	Container-01 of 01	
Fluorene	2,200		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Hexachlorobenzene	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Hexachlorobutadiene	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Hexachlorocyclopentadiene	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Hexachloroethane	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Indeno(1,2,3-cd)pyrene	3,300		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Isophorone	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Naphthalene	1,400		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Nitrobenzene	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
N-Nitroso-di-n-propylamine	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
N-Nitrosodiphenylamine	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Pentachlorophenol	< 980		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	
Phenanthrene	22,000	D	10	µg/Kg-dry	01/29/2014 6:36 PM	Container-01 of 01	
Phenol	< 390		1	µg/Kg-dry	01/29/2014 3:28 AM	Container-01 of 01	

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Collected : 1/13/2014 10:50:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-001

Client Sample ID: SB-1 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u>	<u>Analyst:</u>	<u>Container:</u>
Analytical Method: SW8270 : Prep Method: SW3545 Prep Date: 1/24/2014 9:38:06 AM Analyst: SH							
Pyrene	21,000	D	10	µg/Kg-dry			01/29/2014 6:36 PM Container-01 of 01
Surr: 1,2-Dichlorobenzene-d4	57.3		1	%REC	Limit 20-130		01/29/2014 3:28 AM Container-01 of 01
Surr: 2,4,6-Tribromophenol	81.6		1	%REC	Limit 19-122		01/29/2014 3:28 AM Container-01 of 01
Surr: 2-Chlorophenol-d4	55.9		1	%REC	Limit 20-130		01/29/2014 3:28 AM Container-01 of 01
Surr: 2-Fluorobiphenyl	66.7		1	%REC	Limit 30-115		01/29/2014 3:28 AM Container-01 of 01
Surr: 2-Fluorophenol	57.7		1	%REC	Limit 25-121		01/29/2014 3:28 AM Container-01 of 01
Surr: 4-Terphenyl-d14	77.7		1	%REC	Limit 18-137		01/29/2014 3:28 AM Container-01 of 01
Surr: Nitrobenzene-d5	59.8		1	%REC	Limit 23-120		01/29/2014 3:28 AM Container-01 of 01
Surr: Phenol-d5	62.1		1	%REC	Limit 24-113		01/29/2014 3:28 AM Container-01 of 01
Analytical Method: SW7471 : Prep Method: SW7471 Prep Date: 1/24/2014 9:44:12 AM Analyst: Aba							
Mercury	0.32	S	1	mg/Kg-dry			01/24/2014 10:30 AM Container-01 of 01
Analytical Method: D2216 : Analyst: CO							
Percent Moisture	15.7	H	1	wt%			01/21/2014 3:40 PM Container-01 of 01

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Attn To : Karen Friedman

Collected : 1/13/2014 11:00:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-002

Client Sample ID: SB-1 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	6,210		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Antimony	< 7.23		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Arsenic	5.55		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Barium	59.0		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Beryllium	< 0.60		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Cadmium	1.64		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Calcium	2,970		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Chromium	13.9		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Cobalt	< 6.02		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Copper	84.9		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Iron	8,050		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Lead	51.5		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Magnesium	1,310		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Manganese	68.7		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Nickel	8.43		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Potassium	505		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Selenium	1.04		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Silver	< 1.20		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Sodium	101		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Thallium	< 1.20		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Vanadium	17.8		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01
Zinc	463		1	mg/kg-dry	02/03/2014 1:08 PM	Container-01 of 01

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:00:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-002

Client Sample ID: SB-1 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/25/2014 10:46:52 AM	<u>Analyst:</u> JB	
4,4'-DDD	< 4.0		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
4,4'-DDE	< 4.0		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
4,4'-DDT	< 4.0		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Aldrin	< 2.1		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
alpha-BHC	< 2.1		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
alpha-Chlordane	< 2.1		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Aroclor 1016	< 40		1	µg/Kg-dry	01/30/2014 1:43 AM	Container-01 of 01	
Aroclor 1221	< 81		1	µg/Kg-dry	01/30/2014 1:43 AM	Container-01 of 01	
Aroclor 1232	< 40		1	µg/Kg-dry	01/30/2014 1:43 AM	Container-01 of 01	
Aroclor 1242	< 40		1	µg/Kg-dry	01/30/2014 1:43 AM	Container-01 of 01	
Aroclor 1248	< 40		1	µg/Kg-dry	01/30/2014 1:43 AM	Container-01 of 01	
Aroclor 1254	< 40		1	µg/Kg-dry	01/30/2014 1:43 AM	Container-01 of 01	
Aroclor 1260	< 40		1	µg/Kg-dry	01/30/2014 1:43 AM	Container-01 of 01	
beta-BHC	< 2.1		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
delta-BHC	< 2.1		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Dieldrin	< 4.0		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Endosulfan I	< 2.1		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Endosulfan II	< 4.0		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Endosulfan sulfate	< 4.0		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Endrin	< 4.0		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Endrin aldehyde	< 4.0		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Endrin ketone	< 4.0		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
gamma-BHC	< 2.1		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
gamma-Chlordane	< 2.1		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Heptachlor	< 2.1		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Heptachlor epoxide	< 2.1		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Methoxychlor	< 21		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Toxaphene	< 210		1	µg/Kg-dry	01/30/2014 2:35 PM	Container-01 of 01	
Surr: Decachlorobiphenyl	59.6		1	%REC	Limit 30-150	01/30/2014 1:43 AM	Container-01 of 01
Surr: Decachlorobiphenyl	88.3		1	%REC	Limit 30-150	01/30/2014 2:35 PM	Container-01 of 01
Surr: Tetrachloro-m-xylene	120		1	%REC	Limit 30-150	01/30/2014 2:35 PM	Container-01 of 01
Surr: Tetrachloro-m-xylene	62.1		1	%REC	Limit 30-150	01/30/2014 1:43 AM	Container-01 of 01

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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:00:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-002
Client Sample ID: SB-1 (5'-7')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 14	c	1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,1,2-Trichloroethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,1-Dichloroethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,1-Dichloroethene	< 14	c	1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 14	c	1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,2-Dibromoethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,2-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,2-Dichloroethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,2-Dichloropropane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,3-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
1,4-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
2-Butanone	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
2-Hexanone	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
4-Methyl-2-pentanone	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Acetone	17		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Benzene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Bromodichloromethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Bromoform	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Bromomethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Carbon disulfide	< 14	c	1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Carbon tetrachloride	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Chlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Chloroethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Chloroform	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Chloromethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Cyclohexane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04
Dibromochloromethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:00:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-002
Client Sample ID: SB-1 (5'-7')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8260 :				<u>Prep Method:</u> 5035A-L			<u>Analyst:</u> GKB
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 14	cS	1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Ethylbenzene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Isopropylbenzene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Methyl Acetate	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Methyl tert-butyl ether	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Methylcyclohexane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Methylene chloride	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Styrene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Tetrachloroethene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Toluene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
trans-1,2-Dichloroethene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
trans-1,3-Dichloropropene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Trichloroethene	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Trichlorofluoromethane	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Vinyl chloride	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Xylene (total)	< 14		1	µg/Kg-dry	01/24/2014 2:19 PM	Container-02 of 04	
Surr: 1,2-Dichloroethane-d4	106		1	%REC	Limit 33-150	01/24/2014 2:19 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	86.2		1	%REC	Limit 34-145	01/24/2014 2:19 PM	Container-02 of 04
Surr: Toluene-d8	111		1	%REC	Limit 43-157	01/24/2014 2:19 PM	Container-02 of 04

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Stu Munnell
Sr. Project Manager

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Hicksville, NY 11801**

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Collected : 1/13/2014 11:00:00 AM

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Collected By JD99

Lab No. : 1401878-002
Client Sample ID: SB-1 (5'-7')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2,2'-oxybis(1-chloropropane)	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2,4,5-Trichlorophenol	< 1,000		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2,4,6-Trichlorophenol	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2,4-Dichlorophenol	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2,4-Dimethylphenol	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2,4-Dinitrophenol	< 1,000	S	1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2,4-Dinitrotoluene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2,6-Dinitrotoluene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2-Chloronaphthalene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2-Chlorophenol	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2-Methylnaphthalene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2-Methylphenol	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2-Nitroaniline	< 1,000		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
2-Nitrophenol	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
3,3'-Dichlorobenzidine	< 400	S	1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
3-Nitroaniline	< 1,000	S	1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
4,6-Dinitro-2-methylphenol	< 1,000		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
4-Bromophenyl-phenylether	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
4-Chloro-3-methylphenol	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
4-Chloroaniline	< 400	S	1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
4-Chlorophenyl-phenylether	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
4-Methylphenol	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
4-Nitroaniline	< 1,000		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
4-Nitrophenol	< 1,000		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
Acenaphthene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
Acenaphthylene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
Acetophenone	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
Anthracene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
Atrazine	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
Benzaldehyde	< 400	c	1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01
Benzo(a)anthracene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:00:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-002
Client Sample ID: SB-1 (5'-7')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8270 :</u>	<u>Prep Method:</u>	<u>SW3545</u>	<u>Prep Date:</u>	<u>1/24/2014 9:38:06 AM</u>	<u>Analyst:</u>	<u>SH</u>
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Benzo(a)pyrene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Benzo(b)fluoranthene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Benzo(g,h,i)perylene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Benzo(k)fluoranthene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Bis(2-chloroethoxy)methane	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Bis(2-chloroethyl)ether	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Bis(2-ethylhexyl)phthalate	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Butyl benzyl phthalate	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Caprolactam	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Carbazole	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Chrysene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Dibenzo(a,h)anthracene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Dibenzofuran	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Diethylphthalate	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Dimethylphthalate	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Di-n-butyl phthalate	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Di-n-octyl phthalate	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Fluoranthene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Fluorene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Hexachlorobenzene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Hexachlorobutadiene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Hexachlorocyclopentadiene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Hexachloroethane	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Indeno(1,2,3-cd)pyrene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Isophorone	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Naphthalene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Nitrobenzene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
N-Nitroso-di-n-propylamine	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
N-Nitrosodiphenylamine	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Pentachlorophenol	< 1,000		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Phenanthrene	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	
Phenol	< 400		1	µg/Kg-dry	01/28/2014 10:30 PM	Container-01 of 01	

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 + = ELAP / NELAC does not offer certification for this analyte
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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:00:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-002
Client Sample ID: SB-1 (5'-7')

Sample Information:

Type : Soil

Origin:

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	<u>Analyzed:</u>	<u>Container:</u>
<p style="margin: 0;">Analytical Method: SW8270 : Prep Method: SW3545 Prep Date: 1/24/2014 9:38:06 AM Analyst: SH</p>							
Pyrene	< 400		1	µg/Kg-dry		01/28/2014 10:30 PM	Container-01 of 01
Surr: 1,2-Dichlorobenzene-d4	55.8		1	%REC	Limit 20-130	01/28/2014 10:30 PM	Container-01 of 01
Surr: 2,4,6-Tribromophenol	70.5		1	%REC	Limit 19-122	01/28/2014 10:30 PM	Container-01 of 01
Surr: 2-Chlorophenol-d4	60.2		1	%REC	Limit 20-130	01/28/2014 10:30 PM	Container-01 of 01
Surr: 2-Fluorobiphenyl	69.7		1	%REC	Limit 30-115	01/28/2014 10:30 PM	Container-01 of 01
Surr: 2-Fluorophenol	58.1		1	%REC	Limit 25-121	01/28/2014 10:30 PM	Container-01 of 01
Surr: 4-Terphenyl-d14	88.3		1	%REC	Limit 18-137	01/28/2014 10:30 PM	Container-01 of 01
Surr: Nitrobenzene-d5	64.1		1	%REC	Limit 23-120	01/28/2014 10:30 PM	Container-01 of 01
Surr: Phenol-d5	66.9		1	%REC	Limit 24-113	01/28/2014 10:30 PM	Container-01 of 01
<p style="margin: 0;">Analytical Method: SW7471 : Prep Method: SW7471 Prep Date: 1/24/2014 9:44:12 AM Analyst: Aba</p>							
Mercury	< 0.24		1	mg/Kg-dry		01/24/2014 10:41 AM	Container-01 of 01
<p style="margin: 0;">Analytical Method: D2216 : Analyst: CO</p>							
Percent Moisture	17.8	H	1	wt%		01/21/2014 3:41 PM	Container-01 of 01

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:40:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-003

Client Sample ID: SB-6 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	7,960		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Antimony	< 6.92		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Arsenic	3.02		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Barium	83.2		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Beryllium	< 0.58		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Cadmium	1.90		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Calcium	4,630		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Chromium	23.8		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Cobalt	7.06		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Copper	45.7		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Iron	16,800		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Lead	215		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Magnesium	4,010		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Manganese	321		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Nickel	13.1		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Potassium	1,260		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Selenium	1.97		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Silver	< 1.15		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Sodium	132		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Thallium	< 1.15		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Vanadium	24.6		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01
Zinc	298		1	mg/kg-dry	02/03/2014 1:14 PM	Container-01 of 01

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 Sr. Project Manager

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Collected : 1/13/2014 11:40:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-003

Client Sample ID: SB-6 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/25/2014 10:46:52 AM	Analyst: JB	
4,4'-DDD	< 3.8		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
4,4'-DDE	4.7		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
4,4'-DDT	58		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Aldrin	< 2.0		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
alpha-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
alpha-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Aroclor 1016	< 38		1	µg/Kg-dry	01/30/2014 5:19 AM	Container-01 of 01	
Aroclor 1221	< 78		1	µg/Kg-dry	01/30/2014 5:19 AM	Container-01 of 01	
Aroclor 1232	< 38		1	µg/Kg-dry	01/30/2014 5:19 AM	Container-01 of 01	
Aroclor 1242	< 38		1	µg/Kg-dry	01/30/2014 5:19 AM	Container-01 of 01	
Aroclor 1248	< 38		1	µg/Kg-dry	01/30/2014 5:19 AM	Container-01 of 01	
Aroclor 1254	< 38		1	µg/Kg-dry	01/30/2014 5:19 AM	Container-01 of 01	
Aroclor 1260	96		1	µg/Kg-dry	01/30/2014 5:19 AM	Container-01 of 01	
beta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
delta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Dieldrin	< 3.8		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Endosulfan I	< 2.0		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Endosulfan II	< 3.8		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Endosulfan sulfate	< 38	D	10	µg/Kg-dry	02/03/2014 9:32 AM	Container-01 of 01	
Endrin	< 3.8		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Endrin aldehyde	23		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Endrin ketone	80	D	10	µg/Kg-dry	02/03/2014 9:32 AM	Container-01 of 01	
gamma-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
gamma-Chlordane	< 20	D	10	µg/Kg-dry	02/03/2014 9:32 AM	Container-01 of 01	
Heptachlor	< 2.0		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Heptachlor epoxide	< 2.0		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Methoxychlor	< 20		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Toxaphene	< 200		1	µg/Kg-dry	01/30/2014 6:12 PM	Container-01 of 01	
Surr: Decachlorobiphenyl	70.1		1	%REC	Limit 30-150	01/30/2014 5:19 AM	Container-01 of 01
Surr: Decachlorobiphenyl	0	S	1	%REC	Limit 30-150	01/30/2014 6:12 PM	Container-01 of 01
Surr: Tetrachloro-m-xylene	64.6		1	%REC	Limit 30-150	01/30/2014 5:19 AM	Container-01 of 01
Surr: Tetrachloro-m-xylene	75.3		1	%REC	Limit 30-150	01/30/2014 6:12 PM	Container-01 of 01

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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:40:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-003

Client Sample ID: SB-6 (0'-2')

Sample Information:

Type : Soil

Origin:

NOTES:

Surrogate DCB is masked due to unresolved interferences.

Qualifiers: E = Value above quantitation range, Value estimated.
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Date Reported : 2/6/2014


Stu Munnell
Sr. Project Manager

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Advanced Cleanup Technologies

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Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:40:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-003
Client Sample ID: SB-6 (0'-2')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8260 :				<u>Prep Method:</u> 5035A-L	<u>Analyst:</u> GKB	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
1,1,1-Trichloroethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 12	c	1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,1,2-Trichloroethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,1-Dichloroethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,1-Dichloroethene	< 12	c	1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 12	c	1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,2-Dibromoethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,2-Dichlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,2-Dichloroethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,2-Dichloropropane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,3-Dichlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
1,4-Dichlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
2-Butanone	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
2-Hexanone	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
4-Methyl-2-pentanone	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Acetone	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Benzene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Bromodichloromethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Bromoform	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Bromomethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Carbon disulfide	< 12	c	1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Carbon tetrachloride	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Chlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Chloroethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Chloroform	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Chloromethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Cyclohexane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04
Dibromochloromethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:40:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-003
Client Sample ID: SB-6 (0'-2')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8260 :				<u>Prep Method:</u> 5035A-L			<u>Analyst:</u> GKB
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 12	cS	1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Ethylbenzene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Isopropylbenzene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Methyl Acetate	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Methyl tert-butyl ether	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Methylcyclohexane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Methylene chloride	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Styrene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Tetrachloroethene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Toluene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
trans-1,2-Dichloroethene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
trans-1,3-Dichloropropene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Trichloroethene	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Trichlorofluoromethane	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Vinyl chloride	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Xylene (total)	< 12		1	µg/Kg-dry	01/24/2014 2:50 PM	Container-02 of 04	
Surr: 1,2-Dichloroethane-d4	109		1	%REC	Limit 33-150	01/24/2014 2:50 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	91.3		1	%REC	Limit 34-145	01/24/2014 2:50 PM	Container-02 of 04
Surr: Toluene-d8	108		1	%REC	Limit 43-157	01/24/2014 2:50 PM	Container-02 of 04

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Sr. Project Manager

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Collected : 1/13/2014 11:40:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-003
Client Sample ID: SB-6 (0'-2')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1'-Biphenyl	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2,2'-oxybis(1-chloropropane)	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2,4,5-Trichlorophenol	< 970		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2,4,6-Trichlorophenol	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2,4-Dichlorophenol	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2,4-Dimethylphenol	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2,4-Dinitrophenol	< 970	S	1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2,4-Dinitrotoluene	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2,6-Dinitrotoluene	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2-Chloronaphthalene	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2-Chlorophenol	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2-Methylnaphthalene	450		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2-Methylphenol	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2-Nitroaniline	< 970		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
2-Nitrophenol	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
3,3'-Dichlorobenzidine	< 390	S	1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
3-Nitroaniline	< 970	S	1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
4,6-Dinitro-2-methylphenol	< 970		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
4-Bromophenyl-phenylether	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
4-Chloro-3-methylphenol	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
4-Chloroaniline	< 390	S	1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
4-Chlorophenyl-phenylether	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
4-Methylphenol	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
4-Nitroaniline	< 970		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
4-Nitrophenol	< 970		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
Acenaphthene	2,500		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
Acenaphthylene	580		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
Acetophenone	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
Anthracene	6,700	D	10	µg/Kg-dry	01/29/2014 5:12 PM	Container-01 of 01
Atrazine	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
Benzaldehyde	< 390	c	1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01
Benzo(a)anthracene	19,000	D	10	µg/Kg-dry	01/29/2014 5:12 PM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Munnell
Sr. Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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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.

Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:40:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-003
Client Sample ID: SB-6 (0'-2')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8270 :</u>	<u>Prep Method:</u>	<u>SW3545</u>	<u>Prep Date:</u>	<u>1/24/2014 9:38:06 AM</u>	<u>Analyst:</u>	<u>SH</u>
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Benzo(a)pyrene	15,000	D	10	µg/Kg-dry	01/29/2014 5:12 PM	Container-01 of 01	
Benzo(b)fluoranthene	18,000	D	10	µg/Kg-dry	01/29/2014 5:12 PM	Container-01 of 01	
Benzo(g,h,i)perylene	4,900		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Benzo(k)fluoranthene	5,300		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Bis(2-chloroethoxy)methane	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Bis(2-chloroethyl)ether	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Bis(2-ethylhexyl)phthalate	590		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Butyl benzyl phthalate	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Caprolactam	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Carbazole	3,100		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Chrysene	19,000	D	10	µg/Kg-dry	01/29/2014 5:12 PM	Container-01 of 01	
Dibenzo(a,h)anthracene	2,300		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Dibenzofuran	1,500		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Diethylphthalate	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Dimethylphthalate	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Di-n-butyl phthalate	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Di-n-octyl phthalate	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Fluoranthene	44,000	D	10	µg/Kg-dry	01/29/2014 5:12 PM	Container-01 of 01	
Fluorene	2,600		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Hexachlorobenzene	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Hexachlorobutadiene	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Hexachlorocyclopentadiene	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Hexachloroethane	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Indeno(1,2,3-cd)pyrene	5,600		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Isophorone	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Naphthalene	740		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Nitrobenzene	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
N-Nitroso-di-n-propylamine	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
N-Nitrosodiphenylamine	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Pentachlorophenol	< 970		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	
Phenanthrene	31,000	D	10	µg/Kg-dry	01/29/2014 5:12 PM	Container-01 of 01	
Phenol	< 390		1	µg/Kg-dry	01/29/2014 3:55 AM	Container-01 of 01	

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Stu Murrell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:40:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-003

Client Sample ID: SB-6 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> SW3545		<u>Prep Date:</u> 1/24/2014 9:38:06 AM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Pyrene	35,000	D	10	µg/Kg-dry		01/29/2014 5:12 PM	Container-01 of 01
Surr: 1,2-Dichlorobenzene-d4	41.3		1	%REC	Limit 20-130	01/29/2014 3:55 AM	Container-01 of 01
Surr: 2,4,6-Tribromophenol	95.0		1	%REC	Limit 19-122	01/29/2014 3:55 AM	Container-01 of 01
Surr: 2-Chlorophenol-d4	43.7		1	%REC	Limit 20-130	01/29/2014 3:55 AM	Container-01 of 01
Surr: 2-Fluorobiphenyl	66.2		1	%REC	Limit 30-115	01/29/2014 3:55 AM	Container-01 of 01
Surr: 2-Fluorophenol	40.5		1	%REC	Limit 25-121	01/29/2014 3:55 AM	Container-01 of 01
Surr: 4-Terphenyl-d14	93.2		1	%REC	Limit 18-137	01/29/2014 3:55 AM	Container-01 of 01
Surr: Nitrobenzene-d5	51.5		1	%REC	Limit 23-120	01/29/2014 3:55 AM	Container-01 of 01
Surr: Phenol-d5	54.9		1	%REC	Limit 24-113	01/29/2014 3:55 AM	Container-01 of 01

<u>Analytical Method:</u> SW7471 :		<u>Prep Method:</u> SW7471		<u>Prep Date:</u> 1/24/2014 9:44:12 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.22		1	mg/Kg-dry		01/24/2014 10:43 AM	Container-01 of 01

<u>Analytical Method:</u> D2216 :						<u>Analyst:</u> CO	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Percent Moisture	14.5	H	1	wt%		01/21/2014 3:42 PM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Murrell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:50:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-004

Client Sample ID: SB-6 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	6,890		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Antimony	< 7.35		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Arsenic	2.11		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Barium	89.0		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Beryllium	< 0.61		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Cadmium	< 0.61		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Calcium	3,840		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Chromium	14.0		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Cobalt	< 6.13		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Copper	23.4		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Iron	8,780		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Lead	56.2		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Magnesium	1,410		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Manganese	85.9		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Nickel	6.88		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Potassium	341		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Selenium	1.32		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Silver	< 1.23		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Sodium	125		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Thallium	< 1.23		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Vanadium	18.5		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01
Zinc	59.4		1	mg/kg-dry	02/03/2014 2:32 PM	Container-01 of 01

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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

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Collected : 1/13/2014 11:50:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-004

Client Sample ID: SB-6 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/25/2014 10:46:52 AM	Analyst: JB
4,4'-DDD	< 4.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
4,4'-DDE	< 4.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
4,4'-DDT	< 4.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Aldrin	< 2.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
alpha-BHC	< 2.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
alpha-Chlordane	< 2.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Aroclor 1016	< 41		1	µg/Kg-dry	01/30/2014 2:00 AM	Container-01 of 01
Aroclor 1221	< 82		1	µg/Kg-dry	01/30/2014 2:00 AM	Container-01 of 01
Aroclor 1232	< 41		1	µg/Kg-dry	01/30/2014 2:00 AM	Container-01 of 01
Aroclor 1242	< 41		1	µg/Kg-dry	01/30/2014 2:00 AM	Container-01 of 01
Aroclor 1248	< 41		1	µg/Kg-dry	01/30/2014 2:00 AM	Container-01 of 01
Aroclor 1254	< 41		1	µg/Kg-dry	01/30/2014 2:00 AM	Container-01 of 01
Aroclor 1260	< 41		1	µg/Kg-dry	01/30/2014 2:00 AM	Container-01 of 01
beta-BHC	< 2.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
delta-BHC	< 2.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Dieldrin	< 4.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Endosulfan I	< 2.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Endosulfan II	< 4.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Endosulfan sulfate	< 4.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Endrin	< 4.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Endrin aldehyde	< 4.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Endrin ketone	< 4.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
gamma-BHC	< 2.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
gamma-Chlordane	< 2.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Heptachlor	< 2.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Heptachlor epoxide	< 2.1		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Methoxychlor	< 21		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Toxaphene	< 210		1	µg/Kg-dry	01/30/2014 2:52 PM	Container-01 of 01
Surr: Decachlorobiphenyl	58.4		1	%REC	Limit 30-150	01/30/2014 2:00 AM
Surr: Decachlorobiphenyl	90.8		1	%REC	Limit 30-150	01/30/2014 2:52 PM
Surr: Tetrachloro-m-xylene	195	S	1	%REC	Limit 30-150	01/30/2014 2:52 PM
Surr: Tetrachloro-m-xylene	67.0		1	%REC	Limit 30-150	01/30/2014 2:00 AM

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:50:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-004

Client Sample ID: SB-6 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

NOTES:

Surrogate recovery high due to unresolved interferences.

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
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J = Estimated value - below calibration range
S = Recovery exceeded control limits for this analyte
N = Indicates presumptive evidence of compound

Date Reported : 2/6/2014


Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:50:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-004
Client Sample ID: SB-6 (5.5'-7.5')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,1,2,2-Tetrachloroethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 14	c	1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,1,2-Trichloroethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,1-Dichloroethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,1-Dichloroethene	< 14	c	1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,2,4-Trichlorobenzene	< 14	c	1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,2-Dibromo-3-chloropropane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,2-Dibromoethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,2-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,2-Dichloroethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,2-Dichloropropane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,3-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
1,4-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
2-Butanone	31		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
2-Hexanone	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
4-Methyl-2-pentanone	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Acetone	150		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Benzene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Bromodichloromethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Bromoform	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Bromomethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Carbon disulfide	< 14	c	1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Carbon tetrachloride	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Chlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Chloroethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Chloroform	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Chloromethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
cis-1,2-Dichloroethene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
cis-1,3-Dichloropropene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Cyclohexane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04
Dibromochloromethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:50:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-004
Client Sample ID: SB-6 (5.5'-7.5')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8260 :				<u>Prep Method:</u> 5035A-L			<u>Analyst:</u> GKB
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 14	cS	1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Ethylbenzene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Isopropylbenzene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Methyl Acetate	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Methyl tert-butyl ether	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Methylcyclohexane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Methylene chloride	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Styrene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Tetrachloroethene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Toluene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
trans-1,2-Dichloroethene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
trans-1,3-Dichloropropene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Trichloroethene	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Trichlorofluoromethane	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Vinyl chloride	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Xylene (total)	< 14		1	µg/Kg-dry	01/24/2014 4:54 PM	Container-03 of 04	
Surr: 1,2-Dichloroethane-d4	110		1	%REC	Limit 33-150	01/24/2014 4:54 PM	Container-03 of 04
Surr: 4-Bromofluorobenzene	92.2		1	%REC	Limit 34-145	01/24/2014 4:54 PM	Container-03 of 04
Surr: Toluene-d8	107		1	%REC	Limit 43-157	01/24/2014 4:54 PM	Container-03 of 04

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Sr. Project Manager

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Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-004
Client Sample ID: SB-6 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2,2'-oxybis(1-chloropropane)	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2,4,5-Trichlorophenol	< 1,000		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2,4,6-Trichlorophenol	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2,4-Dichlorophenol	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2,4-Dimethylphenol	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2,4-Dinitrophenol	< 1,000	S	1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2,4-Dinitrotoluene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2,6-Dinitrotoluene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2-Chloronaphthalene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2-Chlorophenol	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2-Methylnaphthalene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2-Methylphenol	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2-Nitroaniline	< 1,000		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
2-Nitrophenol	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
3,3'-Dichlorobenzidine	< 410	S	1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
3-Nitroaniline	< 1,000	S	1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
4,6-Dinitro-2-methylphenol	< 1,000		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
4-Bromophenyl-phenylether	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
4-Chloro-3-methylphenol	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
4-Chloroaniline	< 410	S	1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
4-Chlorophenyl-phenylether	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
4-Methylphenol	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
4-Nitroaniline	< 1,000		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
4-Nitrophenol	< 1,000		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
Acenaphthene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
Acenaphthylene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
Acetophenone	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
Anthracene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
Atrazine	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
Benzaldehyde	< 410	c	1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01
Benzo(a)anthracene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:50:00 AM

Received : 1/21/2014 11:30:00 AM

Collected By JD99

Lab No. : 1401878-004
Client Sample ID: SB-6 (5.5'-7.5')

7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8270 :</u>	<u>Prep Method:</u>	<u>SW3545</u>	<u>Prep Date:</u>	<u>1/24/2014 9:38:06 AM</u>	<u>Analyst:</u>	<u>SH</u>
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Benzo(a)pyrene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Benzo(b)fluoranthene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Benzo(g,h,i)perylene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Benzo(k)fluoranthene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Bis(2-chloroethoxy)methane	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Bis(2-chloroethyl)ether	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Bis(2-ethylhexyl)phthalate	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Butyl benzyl phthalate	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Caprolactam	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Carbazole	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Chrysene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Dibenzo(a,h)anthracene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Dibenzofuran	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Diethylphthalate	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Dimethylphthalate	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Di-n-butyl phthalate	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Di-n-octyl phthalate	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Fluoranthene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Fluorene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Hexachlorobenzene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Hexachlorobutadiene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Hexachlorocyclopentadiene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Hexachloroethane	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Indeno(1,2,3-cd)pyrene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Isophorone	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Naphthalene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Nitrobenzene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
N-Nitroso-di-n-propylamine	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
N-Nitrosodiphenylamine	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Pentachlorophenol	< 1,000		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Phenanthrene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	
Phenol	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	Container-01 of 01	

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 11:50:00 AM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-004

Client Sample ID: SB-6 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u>	<u>Analyst:</u>	<u>Container:</u>
<u>Analytical Method:</u> SW8270 : <u>Prep Method:</u> SW3545 <u>Prep Date:</u> 1/24/2014 9:38:06 AM <u>Analyst:</u> SH							
Pyrene	< 410		1	µg/Kg-dry	01/28/2014 10:58 PM	SH	Container-01 of 01
Surr: 1,2-Dichlorobenzene-d4	52.1		1	%REC Limit 20-130	01/28/2014 10:58 PM	SH	Container-01 of 01
Surr: 2,4,6-Tribromophenol	71.4		1	%REC Limit 19-122	01/28/2014 10:58 PM	SH	Container-01 of 01
Surr: 2-Chlorophenol-d4	59.9		1	%REC Limit 20-130	01/28/2014 10:58 PM	SH	Container-01 of 01
Surr: 2-Fluorobiphenyl	70.0		1	%REC Limit 30-115	01/28/2014 10:58 PM	SH	Container-01 of 01
Surr: 2-Fluorophenol	61.7		1	%REC Limit 25-121	01/28/2014 10:58 PM	SH	Container-01 of 01
Surr: 4-Terphenyl-d14	85.0		1	%REC Limit 18-137	01/28/2014 10:58 PM	SH	Container-01 of 01
Surr: Nitrobenzene-d5	63.8		1	%REC Limit 23-120	01/28/2014 10:58 PM	SH	Container-01 of 01
Surr: Phenol-d5	65.1		1	%REC Limit 24-113	01/28/2014 10:58 PM	SH	Container-01 of 01
<u>Analytical Method:</u> SW7471 : <u>Prep Method:</u> SW7471 <u>Prep Date:</u> 1/24/2014 9:44:12 AM <u>Analyst:</u> Aba							
Mercury	< 0.24		1	mg/Kg-dry	01/24/2014 10:44 AM	Aba	Container-01 of 01
<u>Analytical Method:</u> D2216 : <u>Prep Method:</u> <u>Prep Date:</u> <u>Analyst:</u> CO							
Percent Moisture	19.1	H	1	wt%	01/21/2014 3:43 PM	CO	Container-01 of 01

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 12:40:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-005

Client Sample ID: SB-7 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	6,920		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Antimony	< 6.92		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Arsenic	8.13		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Barium	488		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Beryllium	< 0.58		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Cadmium	6.91		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Calcium	5,270		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Chromium	27.2		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Cobalt	< 5.77		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Copper	138		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Iron	25,200		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Lead	1,420		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Magnesium	1,670		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Manganese	406		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Nickel	12.8		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Potassium	691		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Selenium	3.78		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Silver	< 1.15		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Sodium	100		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Thallium	< 1.15		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Vanadium	28.4		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01
Zinc	845		1	mg/kg-dry	02/03/2014 1:39 PM	Container-01 of 01

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Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-005

Client Sample ID: SB-7 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date:	Analyst:	Container:
4,4'-DDD	< 3.8		1	µg/Kg-dry	1/25/2014 10:46:52 AM	JB	Container-01 of 01
4,4'-DDE	23		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
4,4'-DDT	39		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Aldrin	< 2.0		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
alpha-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
alpha-Chlordane	75	D	5	µg/Kg-dry	02/03/2014 9:16 AM		Container-01 of 01
Aroclor 1016	< 38		1	µg/Kg-dry	01/30/2014 4:46 AM		Container-01 of 01
Aroclor 1221	< 78		1	µg/Kg-dry	01/30/2014 4:46 AM		Container-01 of 01
Aroclor 1232	< 38		1	µg/Kg-dry	01/30/2014 4:46 AM		Container-01 of 01
Aroclor 1242	< 38		1	µg/Kg-dry	01/30/2014 4:46 AM		Container-01 of 01
Aroclor 1248	< 38		1	µg/Kg-dry	01/30/2014 4:46 AM		Container-01 of 01
Aroclor 1254	< 38		1	µg/Kg-dry	01/30/2014 4:46 AM		Container-01 of 01
Aroclor 1260	65		1	µg/Kg-dry	01/30/2014 4:46 AM		Container-01 of 01
beta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
delta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Dieldrin	< 3.8		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Endosulfan I	< 2.0		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Endosulfan II	< 3.8		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Endosulfan sulfate	< 3.8		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Endrin	< 3.8		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Endrin aldehyde	16		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Endrin ketone	22		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
gamma-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
gamma-Chlordane	39	D	5	µg/Kg-dry	02/03/2014 9:16 AM		Container-01 of 01
Heptachlor	< 2.0		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Heptachlor epoxide	< 2.0		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Methoxychlor	< 20		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Toxaphene	< 200		1	µg/Kg-dry	01/30/2014 5:55 PM		Container-01 of 01
Surr: Decachlorobiphenyl	245	S	1	%REC	Limit 30-150	01/30/2014 5:55 PM	Container-01 of 01
Surr: Decachlorobiphenyl	65.1		1	%REC	Limit 30-150	01/30/2014 4:46 AM	Container-01 of 01
Surr: Tetrachloro-m-xylene	53.7		1	%REC	Limit 30-150	01/30/2014 4:46 AM	Container-01 of 01
Surr: Tetrachloro-m-xylene	78.2		1	%REC	Limit 30-150	01/30/2014 5:55 PM	Container-01 of 01

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Stu Murrell
Sr. Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 12:40:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-005

Client Sample ID: SB-7 (0'-2')

Sample Information:

Type : Soil

Origin:

NOTES:

Surrogate recovery high due to unresolved interferences.

Qualifiers: E = Value above quantitation range, Value estimated.
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Date Reported : 2/6/2014

Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-005

Client Sample ID: SB-7 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 12	c	1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,1,2-Trichloroethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,1-Dichloroethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,1-Dichloroethene	< 12	c	1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 12	c	1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,2-Dibromoethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,2-Dichlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,2-Dichloroethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,2-Dichloropropane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,3-Dichlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
1,4-Dichlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
2-Butanone	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
2-Hexanone	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
4-Methyl-2-pentanone	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Acetone	21		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Benzene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Bromodichloromethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Bromoform	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Bromomethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Carbon disulfide	< 12	c	1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Carbon tetrachloride	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Chlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Chloroethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Chloroform	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Chloromethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Cyclohexane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04
Dibromochloromethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 12:40:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-005

Client Sample ID: SB-7 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 12	cS	1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Ethylbenzene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Isopropylbenzene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Methyl Acetate	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Methyl tert-butyl ether	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Methylcyclohexane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Methylene chloride	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Styrene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Tetrachloroethene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Toluene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
trans-1,2-Dichloroethene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
trans-1,3-Dichloropropene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Trichloroethene	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Trichlorofluoromethane	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Vinyl chloride	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Xylene (total)	< 12		1	µg/Kg-dry	01/24/2014 3:52 PM	Container-02 of 04	
Surr: 1,2-Dichloroethane-d4	106		1	%REC	Limit 33-150	01/24/2014 3:52 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	86.8		1	%REC	Limit 34-145	01/24/2014 3:52 PM	Container-02 of 04
Surr: Toluene-d8	109		1	%REC	Limit 43-157	01/24/2014 3:52 PM	Container-02 of 04

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Stu Munnell
Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-005

Client Sample ID: SB-7 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2,2'-oxybis(1-chloropropane)	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2,4,5-Trichlorophenol	< 960		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2,4,6-Trichlorophenol	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2,4-Dichlorophenol	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2,4-Dimethylphenol	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2,4-Dinitrophenol	< 960	S	1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2,4-Dinitrotoluene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2,6-Dinitrotoluene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2-Chloronaphthalene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2-Chlorophenol	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2-Methylnaphthalene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2-Methylphenol	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2-Nitroaniline	< 960		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
2-Nitrophenol	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
3,3'-Dichlorobenzidine	< 380	S	1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
3-Nitroaniline	< 960	S	1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
4,6-Dinitro-2-methylphenol	< 960		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
4-Bromophenyl-phenylether	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
4-Chloro-3-methylphenol	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
4-Chloroaniline	< 380	S	1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
4-Chlorophenyl-phenylether	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
4-Methylphenol	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
4-Nitroaniline	< 960		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
4-Nitrophenol	< 960		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
Acenaphthene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
Acenaphthylene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
Acetophenone	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
Anthracene	900		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
Atrazine	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
Benzaldehyde	< 380	c	1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01
Benzo(a)anthracene	3,900		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01

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Stu Munnell
Sr. Project Manager

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Hicksville, NY 11801**

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Collected : 1/13/2014 12:40:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-005

Client Sample ID: SB-7 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8270 :</u>	<u>Prep Method:</u>	<u>SW3545</u>	<u>Prep Date:</u>	<u>1/24/2014 9:38:06 AM</u>	<u>Analyst:</u>	<u>SH</u>
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Benzo(a)pyrene	3,200		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Benzo(b)fluoranthene	4,500		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Benzo(g,h,i)perylene	1,400		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Benzo(k)fluoranthene	1,400		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Bis(2-chloroethoxy)methane	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Bis(2-chloroethyl)ether	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Bis(2-ethylhexyl)phthalate	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Butyl benzyl phthalate	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Caprolactam	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Carbazole	480		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Chrysene	3,800		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Dibenzo(a,h)anthracene	590		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Dibenzofuran	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Diethylphthalate	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Dimethylphthalate	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Di-n-butyl phthalate	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Di-n-octyl phthalate	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Fluoranthene	8,300	D	4	µg/Kg-dry	01/29/2014 5:40 PM	Container-01 of 01	
Fluorene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Hexachlorobenzene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Hexachlorobutadiene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Hexachlorocyclopentadiene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Hexachloroethane	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Indeno(1,2,3-cd)pyrene	1,500		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Isophorone	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Naphthalene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Nitrobenzene	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
N-Nitroso-di-n-propylamine	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
N-Nitrosodiphenylamine	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Pentachlorophenol	< 960		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Phenanthrene	4,700		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	
Phenol	< 380		1	µg/Kg-dry	01/29/2014 4:22 AM	Container-01 of 01	

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 Sr. Project Manager

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LABORATORY RESULTS

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Hicksville, NY 11801**

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Collected : 1/13/2014 12:40:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-005

Client Sample ID: SB-7 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> SW3545		<u>Prep Date:</u> 1/24/2014 9:38:06 AM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Pyrene	7,400	D	4	µg/Kg-dry		01/29/2014 5:40 PM	Container-01 of 01
Surr: 1,2-Dichlorobenzene-d4	59.3		1	%REC	Limit 20-130	01/29/2014 4:22 AM	Container-01 of 01
Surr: 2,4,6-Tribromophenol	91.9		1	%REC	Limit 19-122	01/29/2014 4:22 AM	Container-01 of 01
Surr: 2-Chlorophenol-d4	54.2		1	%REC	Limit 20-130	01/29/2014 4:22 AM	Container-01 of 01
Surr: 2-Fluorobiphenyl	73.0		1	%REC	Limit 30-115	01/29/2014 4:22 AM	Container-01 of 01
Surr: 2-Fluorophenol	48.6		1	%REC	Limit 25-121	01/29/2014 4:22 AM	Container-01 of 01
Surr: 4-Terphenyl-d14	115		1	%REC	Limit 18-137	01/29/2014 4:22 AM	Container-01 of 01
Surr: Nitrobenzene-d5	61.7		1	%REC	Limit 23-120	01/29/2014 4:22 AM	Container-01 of 01
Surr: Phenol-d5	60.9		1	%REC	Limit 24-113	01/29/2014 4:22 AM	Container-01 of 01

<u>Analytical Method:</u> SW7471 :		<u>Prep Method:</u> SW7471		<u>Prep Date:</u> 1/24/2014 9:44:12 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Mercury	0.91	S	1	mg/Kg-dry		01/24/2014 10:46 AM	Container-01 of 01

<u>Analytical Method:</u> D2216 :						<u>Analyst:</u> CO	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Percent Moisture	14.0	H	1	wt%		01/21/2014 3:44 PM	Container-01 of 01

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 12:50:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-006

Client Sample ID: SB-7 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	4,970		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Antimony	< 6.47		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Arsenic	< 1.08		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Barium	29.1		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Beryllium	< 0.54		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Cadmium	< 0.54		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Calcium	950		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Chromium	9.04		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Cobalt	< 5.39		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Copper	2.88		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Iron	7,810		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Lead	5.15		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Magnesium	1,390		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Manganese	60.3		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Nickel	5.85		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Potassium	364		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Selenium	0.84		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Silver	< 1.08		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Sodium	73.3		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Thallium	< 1.08		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Vanadium	8.51		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01
Zinc	29.4		1	mg/kg-dry	02/03/2014 1:44 PM	Container-01 of 01

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Collected By JD99

Lab No. : 1401878-006

Client Sample ID: SB-7 (5'-7')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date:	Analyst:	Container:
4,4'-DDD	< 3.6		1	µg/Kg-dry	1/25/2014 10:46:52 AM	JB	Container-01 of 01
4,4'-DDE	< 3.6		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
4,4'-DDT	< 3.6		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Aldrin	< 1.8		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
alpha-BHC	< 1.8		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
alpha-Chlordane	< 1.8		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Aroclor 1016	< 36		1	µg/Kg-dry	01/30/2014 2:16 AM		Container-01 of 01
Aroclor 1221	< 73		1	µg/Kg-dry	01/30/2014 2:16 AM		Container-01 of 01
Aroclor 1232	< 36		1	µg/Kg-dry	01/30/2014 2:16 AM		Container-01 of 01
Aroclor 1242	< 36		1	µg/Kg-dry	01/30/2014 2:16 AM		Container-01 of 01
Aroclor 1248	< 36		1	µg/Kg-dry	01/30/2014 2:16 AM		Container-01 of 01
Aroclor 1254	< 36		1	µg/Kg-dry	01/30/2014 2:16 AM		Container-01 of 01
Aroclor 1260	< 36		1	µg/Kg-dry	01/30/2014 2:16 AM		Container-01 of 01
beta-BHC	< 1.8		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
delta-BHC	< 1.8		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Dieldrin	< 3.6		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Endosulfan I	< 1.8		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Endosulfan II	< 3.6		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Endosulfan sulfate	< 3.6		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Endrin	< 3.6		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Endrin aldehyde	< 3.6		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Endrin ketone	< 3.6		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
gamma-BHC	< 1.8		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
gamma-Chlordane	< 1.8		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Heptachlor	< 1.8		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Heptachlor epoxide	< 1.8		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Methoxychlor	< 18		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Toxaphene	< 180		1	µg/Kg-dry	01/30/2014 3:59 PM		Container-01 of 01
Surr: Decachlorobiphenyl	55.7		1	%REC	Limit 30-150	01/30/2014 2:16 AM	Container-01 of 01
Surr: Decachlorobiphenyl	90.7		1	%REC	Limit 30-150	01/30/2014 3:59 PM	Container-01 of 01
Surr: Tetrachloro-m-xylene	158	S	1	%REC	Limit 30-150	01/30/2014 3:59 PM	Container-01 of 01
Surr: Tetrachloro-m-xylene	59.9		1	%REC	Limit 30-150	01/30/2014 2:16 AM	Container-01 of 01

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

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Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-006

Client Sample ID: SB-7 (5'-7')

Sample Information:

Type : Soil

Origin:

NOTES:

Surrogate recovery high due to unresolved interferences.

Qualifiers: E = Value above quantitation range, Value estimated.
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Date Reported : 2/6/2014


Stu Munnell
Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-006

Client Sample ID: SB-7 (5'-7')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 13	c	1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,1,2-Trichloroethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,1-Dichloroethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,1-Dichloroethene	< 13	c	1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 13	c	1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,2-Dibromoethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,2-Dichlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,2-Dichloroethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,2-Dichloropropane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,3-Dichlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
1,4-Dichlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
2-Butanone	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
2-Hexanone	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
4-Methyl-2-pentanone	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Acetone	23		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Benzene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Bromodichloromethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Bromoform	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Bromomethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Carbon disulfide	< 13	c	1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Carbon tetrachloride	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Chlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Chloroethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Chloroform	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Chloromethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Cyclohexane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04
Dibromochloromethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04

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Stu Munnell
 Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-006

Client Sample ID: SB-7 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8260 :</u>	<u>Prep Method:</u>	<u>5035A-L</u>	<u>Analyst:</u>	<u>GKB</u>		
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 13	cS	1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Ethylbenzene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Isopropylbenzene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Methyl Acetate	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Methyl tert-butyl ether	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Methylcyclohexane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Methylene chloride	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Styrene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Tetrachloroethene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Toluene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
trans-1,2-Dichloroethene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
trans-1,3-Dichloropropene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Trichloroethene	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Trichlorofluoromethane	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Vinyl chloride	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Xylene (total)	< 13		1	µg/Kg-dry	01/24/2014 4:23 PM	Container-02 of 04	
Surr: 1,2-Dichloroethane-d4	110		1	%REC	Limit 33-150	01/24/2014 4:23 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	92.1		1	%REC	Limit 34-145	01/24/2014 4:23 PM	Container-02 of 04
Surr: Toluene-d8	104		1	%REC	Limit 43-157	01/24/2014 4:23 PM	Container-02 of 04

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Lab No. : 1401878-006

Client Sample ID: SB-7 (5'-7')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2,2'-oxybis(1-chloropropane)	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2,4,5-Trichlorophenol	< 900		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2,4,6-Trichlorophenol	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2,4-Dichlorophenol	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2,4-Dimethylphenol	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2,4-Dinitrophenol	< 900	S	1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2,4-Dinitrotoluene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2,6-Dinitrotoluene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2-Chloronaphthalene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2-Chlorophenol	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2-Methylnaphthalene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2-Methylphenol	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2-Nitroaniline	< 900		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
2-Nitrophenol	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
3,3'-Dichlorobenzidine	< 360	S	1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
3-Nitroaniline	< 900	S	1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
4,6-Dinitro-2-methylphenol	< 900		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
4-Bromophenyl-phenylether	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
4-Chloro-3-methylphenol	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
4-Chloroaniline	< 360	S	1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
4-Chlorophenyl-phenylether	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
4-Methylphenol	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
4-Nitroaniline	< 900		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
4-Nitrophenol	< 900		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Acenaphthene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Acenaphthylene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Acetophenone	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Anthracene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Atrazine	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Benzaldehyde	< 360	c	1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Benzo(a)anthracene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Murrell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 12:50:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-006

Client Sample ID: SB-7 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :	<u>Prep Method:</u> SW3545	<u>Prep Date:</u> 1/24/2014 9:38:06 AM	<u>Analyst:</u> SH			
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Benzo(a)pyrene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Benzo(b)fluoranthene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Benzo(g,h,i)perylene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Benzo(k)fluoranthene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Bis(2-chloroethoxy)methane	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Bis(2-chloroethyl)ether	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Bis(2-ethylhexyl)phthalate	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Butyl benzyl phthalate	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Caprolactam	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Carbazole	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Chrysene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Dibenzo(a,h)anthracene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Dibenzofuran	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Diethylphthalate	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Dimethylphthalate	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Di-n-butyl phthalate	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Di-n-octyl phthalate	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Fluoranthene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Fluorene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Hexachlorobenzene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Hexachlorobutadiene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Hexachlorocyclopentadiene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Hexachloroethane	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Indeno(1,2,3-cd)pyrene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Isophorone	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Naphthalene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Nitrobenzene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
N-Nitroso-di-n-propylamine	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
N-Nitrosodiphenylamine	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Pentachlorophenol	< 900		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Phenanthrene	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01
Phenol	< 360		1	µg/Kg-dry	01/28/2014 11:25 PM	Container-01 of 01

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

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Collected : 1/13/2014 12:50:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-006

Client Sample ID: SB-7 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> SW3545		<u>Prep Date:</u> 1/24/2014 9:38:06 AM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Pyrene	< 360		1	µg/Kg-dry		01/28/2014 11:25 PM	Container-01 of 01
Surr: 1,2-Dichlorobenzene-d4	55.6		1	%REC Limit 20-130		01/28/2014 11:25 PM	Container-01 of 01
Surr: 2,4,6-Tribromophenol	55.8		1	%REC Limit 19-122		01/28/2014 11:25 PM	Container-01 of 01
Surr: 2-Chlorophenol-d4	61.9		1	%REC Limit 20-130		01/28/2014 11:25 PM	Container-01 of 01
Surr: 2-Fluorobiphenyl	73.9		1	%REC Limit 30-115		01/28/2014 11:25 PM	Container-01 of 01
Surr: 2-Fluorophenol	61.4		1	%REC Limit 25-121		01/28/2014 11:25 PM	Container-01 of 01
Surr: 4-Terphenyl-d14	84.0		1	%REC Limit 18-137		01/28/2014 11:25 PM	Container-01 of 01
Surr: Nitrobenzene-d5	68.2		1	%REC Limit 23-120		01/28/2014 11:25 PM	Container-01 of 01
Surr: Phenol-d5	66.2		1	%REC Limit 24-113		01/28/2014 11:25 PM	Container-01 of 01
<u>Analytical Method:</u> SW7471 :		<u>Prep Method:</u> SW7471		<u>Prep Date:</u> 1/24/2014 9:44:12 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.21		1	mg/Kg-dry		01/24/2014 10:48 AM	Container-01 of 01
<u>Analytical Method:</u> D2216 :						<u>Analyst:</u> CO	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Percent Moisture	8.5	H	1	wt%		01/21/2014 3:45 PM	Container-01 of 01

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Stu Murrell
 Sr. Project Manager

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Collected : 1/13/2014 1:55:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-007

Client Sample ID: SB-5 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	10,700		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Antimony	< 6.73		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Arsenic	2.87		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Barium	61.0		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Beryllium	< 0.56		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Cadmium	0.93		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Calcium	1,680		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Chromium	21.7		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Cobalt	7.23		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Copper	21.5		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Iron	15,800		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Lead	27.5		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Magnesium	2,380		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Manganese	341		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Nickel	12.4		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Potassium	1,100		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Selenium	1.61		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Silver	< 1.12		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Sodium	127		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Thallium	< 1.12		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Vanadium	27.0		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01
Zinc	47.3		1	mg/kg-dry	02/03/2014 1:51 PM	Container-01 of 01

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Stu Munnell
Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-007

Client Sample ID: SB-5 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date:	Analyst:	Container:
4,4'-DDD	< 3.8		1	µg/Kg-dry	1/25/2014 10:46:52 AM	JB	Container-01 of 01
4,4'-DDE	< 3.8		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
4,4'-DDT	< 3.8		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Aldrin	< 1.9		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
alpha-BHC	< 1.9		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
alpha-Chlordane	< 1.9		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Aroclor 1016	< 38		1	µg/Kg-dry	01/30/2014 2:33 AM		Container-01 of 01
Aroclor 1221	< 76		1	µg/Kg-dry	01/30/2014 2:33 AM		Container-01 of 01
Aroclor 1232	< 38		1	µg/Kg-dry	01/30/2014 2:33 AM		Container-01 of 01
Aroclor 1242	< 38		1	µg/Kg-dry	01/30/2014 2:33 AM		Container-01 of 01
Aroclor 1248	< 38		1	µg/Kg-dry	01/30/2014 2:33 AM		Container-01 of 01
Aroclor 1254	< 38		1	µg/Kg-dry	01/30/2014 2:33 AM		Container-01 of 01
Aroclor 1260	< 38		1	µg/Kg-dry	01/30/2014 2:33 AM		Container-01 of 01
beta-BHC	< 1.9		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
delta-BHC	< 1.9		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Dieldrin	< 3.8		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Endosulfan I	< 1.9		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Endosulfan II	< 3.8		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Endosulfan sulfate	< 3.8		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Endrin	< 3.8		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Endrin aldehyde	< 3.8		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Endrin ketone	< 3.8		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
gamma-BHC	< 1.9		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
gamma-Chlordane	< 1.9		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Heptachlor	< 1.9		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Heptachlor epoxide	< 1.9		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Methoxychlor	< 19		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Toxaphene	< 190		1	µg/Kg-dry	01/30/2014 5:05 PM		Container-01 of 01
Surr: Decachlorobiphenyl	56.2		1	%REC	Limit 30-150	01/30/2014 2:33 AM	Container-01 of 01
Surr: Decachlorobiphenyl	88.6		1	%REC	Limit 30-150	01/30/2014 5:05 PM	Container-01 of 01
Surr: Tetrachloro-m-xylene	168	S	1	%REC	Limit 30-150	01/30/2014 5:05 PM	Container-01 of 01
Surr: Tetrachloro-m-xylene	63.4		1	%REC	Limit 30-150	01/30/2014 2:33 AM	Container-01 of 01

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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 1:55:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-007

Client Sample ID: SB-5 (0'-2')

Sample Information:

Type : Soil

Origin:

NOTES:

Surrogate recovery high due to unresolved interferences.

Qualifiers: E = Value above quantitation range, Value estimated.
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Date Reported : 2/6/2014


Stu Munnell
Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-007

Client Sample ID: SB-5 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 13	c	1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,1,2-Trichloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,1-Dichloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,1-Dichloroethene	< 13	c	1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 13	c	1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,2-Dibromoethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,2-Dichlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,2-Dichloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,2-Dichloropropane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,3-Dichlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
1,4-Dichlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
2-Butanone	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
2-Hexanone	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
4-Methyl-2-pentanone	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Acetone	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Benzene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Bromodichloromethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Bromoform	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Bromomethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Carbon disulfide	< 13	c	1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Carbon tetrachloride	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Chlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Chloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Chloroform	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Chloromethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Cyclohexane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04
Dibromochloromethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04

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 Sr. Project Manager

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LABORATORY RESULTS

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Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 1:55:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-007

Client Sample ID: SB-5 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8260 :</u>	<u>Prep Method:</u>	<u>5035A-L</u>	<u>Analyst:</u>	<u>GKB</u>		
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 13	cS	1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Ethylbenzene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Isopropylbenzene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Methyl Acetate	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Methyl tert-butyl ether	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Methylcyclohexane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Methylene chloride	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Styrene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Tetrachloroethene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Toluene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
trans-1,2-Dichloroethene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
trans-1,3-Dichloropropene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Trichloroethene	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Trichlorofluoromethane	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Vinyl chloride	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Xylene (total)	< 13		1	µg/Kg-dry	01/24/2014 5:25 PM	Container-02 of 04	
Surr: 1,2-Dichloroethane-d4	108		1	%REC	Limit 33-150	01/24/2014 5:25 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	92.0		1	%REC	Limit 34-145	01/24/2014 5:25 PM	Container-02 of 04
Surr: Toluene-d8	108		1	%REC	Limit 43-157	01/24/2014 5:25 PM	Container-02 of 04

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 + = ELAP / NELAC does not offer certification for this analyte
 c = Calibration acceptability criteria exceeded for this analyte
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 J = Estimated value - below calibration range
 S = Recovery exceeded control limits for this analyte
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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 1:55:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-007

Client Sample ID: SB-5 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2,2'-oxybis(1-chloropropane)	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2,4,5-Trichlorophenol	< 940		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2,4,6-Trichlorophenol	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2,4-Dichlorophenol	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2,4-Dimethylphenol	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2,4-Dinitrophenol	< 940	S	1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2,4-Dinitrotoluene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2,6-Dinitrotoluene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2-Chloronaphthalene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2-Chlorophenol	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2-Methylnaphthalene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2-Methylphenol	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2-Nitroaniline	< 940		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
2-Nitrophenol	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
3,3'-Dichlorobenzidine	< 380	S	1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
3-Nitroaniline	< 940	S	1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
4,6-Dinitro-2-methylphenol	< 940		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
4-Bromophenyl-phenylether	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
4-Chloro-3-methylphenol	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
4-Chloroaniline	< 380	S	1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
4-Chlorophenyl-phenylether	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
4-Methylphenol	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
4-Nitroaniline	< 940		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
4-Nitrophenol	< 940		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
Acenaphthene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
Acenaphthylene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
Acetophenone	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
Anthracene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
Atrazine	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
Benzaldehyde	< 380	c	1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01
Benzo(a)anthracene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01

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Stu Murrell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 1:55:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-007

Client Sample ID: SB-5 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8270 :</u>	<u>Prep Method:</u>	<u>SW3545</u>	<u>Prep Date:</u>	<u>1/24/2014 9:38:06 AM</u>	<u>Analyst:</u>	<u>SH</u>
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Benzo(a)pyrene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Benzo(b)fluoranthene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Benzo(g,h,i)perylene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Benzo(k)fluoranthene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Bis(2-chloroethoxy)methane	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Bis(2-chloroethyl)ether	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Bis(2-ethylhexyl)phthalate	< 80		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Butyl benzyl phthalate	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Caprolactam	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Carbazole	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Chrysene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Dibenzo(a,h)anthracene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Dibenzofuran	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Diethylphthalate	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Dimethylphthalate	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Di-n-butyl phthalate	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Di-n-octyl phthalate	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Fluoranthene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Fluorene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Hexachlorobenzene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Hexachlorobutadiene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Hexachlorocyclopentadiene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Hexachloroethane	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Indeno(1,2,3-cd)pyrene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Isophorone	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Naphthalene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Nitrobenzene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
N-Nitroso-di-n-propylamine	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
N-Nitrosodiphenylamine	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Pentachlorophenol	< 940		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Phenanthrene	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	
Phenol	< 380		1	µg/Kg-dry	01/28/2014 11:52 PM	Container-01 of 01	

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Stu Murrell
Sr. Project Manager

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Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 1:55:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-007

Client Sample ID: SB-5 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u>	<u>Analyst:</u>	<u>Container:</u>
<u>Analytical Method:</u> SW8270 : <u>Prep Method:</u> SW3545 <u>Prep Date:</u> 1/24/2014 9:38:06 AM <u>Analyst:</u> SH							
Pyrene	< 380		1	µg/Kg-dry			01/28/2014 11:52 PM Container-01 of 01
Surr: 1,2-Dichlorobenzene-d4	53.6		1	%REC Limit 20-130			01/28/2014 11:52 PM Container-01 of 01
Surr: 2,4,6-Tribromophenol	57.3		1	%REC Limit 19-122			01/28/2014 11:52 PM Container-01 of 01
Surr: 2-Chlorophenol-d4	42.5		1	%REC Limit 20-130			01/28/2014 11:52 PM Container-01 of 01
Surr: 2-Fluorobiphenyl	68.9		1	%REC Limit 30-115			01/28/2014 11:52 PM Container-01 of 01
Surr: 2-Fluorophenol	36.1		1	%REC Limit 25-121			01/28/2014 11:52 PM Container-01 of 01
Surr: 4-Terphenyl-d14	85.3		1	%REC Limit 18-137			01/28/2014 11:52 PM Container-01 of 01
Surr: Nitrobenzene-d5	61.2		1	%REC Limit 23-120			01/28/2014 11:52 PM Container-01 of 01
Surr: Phenol-d5	56.0		1	%REC Limit 24-113			01/28/2014 11:52 PM Container-01 of 01
<u>Analytical Method:</u> SW7471 : <u>Prep Method:</u> SW7471 <u>Prep Date:</u> 1/24/2014 9:44:12 AM <u>Analyst:</u> Aba							
Mercury	< 0.22		1	mg/Kg-dry			01/24/2014 10:50 AM Container-01 of 01
<u>Analytical Method:</u> D2216 : <u>Analyst:</u> CO							
Percent Moisture	12.3	H	1	wt%			01/21/2014 3:46 PM Container-01 of 01

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-008

Client Sample ID: SB-5 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	5,950		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Antimony	< 6.83		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Arsenic	2.53		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Barium	47.1		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Beryllium	< 0.57		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Cadmium	0.64		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Calcium	1,890		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Chromium	16.6		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Cobalt	< 5.69		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Copper	11.6		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Iron	11,000		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Lead	17.1		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Magnesium	1,430		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Manganese	85.6		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Nickel	7.08		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Potassium	326		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Selenium	1.41		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Silver	< 1.14		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Sodium	127		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Thallium	< 1.14		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Vanadium	19.7		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01
Zinc	31.7		1	mg/kg-dry	02/03/2014 1:56 PM	Container-01 of 01

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Stu Munnell
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Attn To : Karen Friedman

Collected : 1/13/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-008

Client Sample ID: SB-5 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date:	Analyst:	Container:
4,4'-DDD	< 3.8		1	µg/Kg-dry	1/25/2014 10:46:52 AM	JB	Container-01 of 01
4,4'-DDE	< 3.8		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
4,4'-DDT	< 3.8		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Aldrin	< 2.0		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
alpha-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
alpha-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Aroclor 1016	< 38		1	µg/Kg-dry	01/30/2014 2:50 AM		Container-01 of 01
Aroclor 1221	< 77		1	µg/Kg-dry	01/30/2014 2:50 AM		Container-01 of 01
Aroclor 1232	< 38		1	µg/Kg-dry	01/30/2014 2:50 AM		Container-01 of 01
Aroclor 1242	< 38		1	µg/Kg-dry	01/30/2014 2:50 AM		Container-01 of 01
Aroclor 1248	< 38		1	µg/Kg-dry	01/30/2014 2:50 AM		Container-01 of 01
Aroclor 1254	< 38		1	µg/Kg-dry	01/30/2014 2:50 AM		Container-01 of 01
Aroclor 1260	< 38		1	µg/Kg-dry	01/30/2014 2:50 AM		Container-01 of 01
beta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
delta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Dieldrin	< 3.8		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Endosulfan I	< 2.0		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Endosulfan II	< 3.8		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Endosulfan sulfate	< 3.8		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Endrin	< 3.8		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Endrin aldehyde	< 3.8		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Endrin ketone	< 3.8		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
gamma-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
gamma-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Heptachlor	< 2.0		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Heptachlor epoxide	< 2.0		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Methoxychlor	< 20		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Toxaphene	< 200		1	µg/Kg-dry	01/30/2014 4:15 PM		Container-01 of 01
Surr: Decachlorobiphenyl	54.5		1	%REC	Limit 30-150	01/30/2014 2:50 AM	Container-01 of 01
Surr: Decachlorobiphenyl	87.8		1	%REC	Limit 30-150	01/30/2014 4:15 PM	Container-01 of 01
Surr: Tetrachloro-m-xylene	220	S	1	%REC	Limit 30-150	01/30/2014 4:15 PM	Container-01 of 01
Surr: Tetrachloro-m-xylene	60.9		1	%REC	Limit 30-150	01/30/2014 2:50 AM	Container-01 of 01

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Stu Murrell
Sr. Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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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.

Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-008

Client Sample ID: SB-5 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

NOTES:

Surrogate recovery high due to unresolved interferences.

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
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Date Reported : 2/6/2014


Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

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Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-008

Client Sample ID: SB-5 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 13	c	1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,1,2-Trichloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,1-Dichloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,1-Dichloroethene	< 13	c	1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 13	c	1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,2-Dibromoethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,2-Dichlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,2-Dichloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,2-Dichloropropane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,3-Dichlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
1,4-Dichlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
2-Butanone	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
2-Hexanone	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
4-Methyl-2-pentanone	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Acetone	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Benzene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Bromodichloromethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Bromoform	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Bromomethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Carbon disulfide	< 13	c	1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Carbon tetrachloride	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Chlorobenzene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Chloroethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Chloroform	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Chloromethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Cyclohexane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04
Dibromochloromethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-008

Client Sample ID: SB-5 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8260 :</u>	<u>Prep Method:</u>	<u>5035A-L</u>	<u>Analyst:</u>	<u>GKB</u>		
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 13	cS	1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Ethylbenzene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Isopropylbenzene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Methyl Acetate	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Methyl tert-butyl ether	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Methylcyclohexane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Methylene chloride	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Styrene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Tetrachloroethene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Toluene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
trans-1,2-Dichloroethene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
trans-1,3-Dichloropropene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Trichloroethene	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Trichlorofluoromethane	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Vinyl chloride	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Xylene (total)	< 13		1	µg/Kg-dry	01/24/2014 5:56 PM	Container-02 of 04	
Surr: 1,2-Dichloroethane-d4	111		1	%REC	Limit 33-150	01/24/2014 5:56 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	87.7		1	%REC	Limit 34-145	01/24/2014 5:56 PM	Container-02 of 04
Surr: Toluene-d8	107		1	%REC	Limit 43-157	01/24/2014 5:56 PM	Container-02 of 04

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Collected By JD99

Lab No. : 1401878-008

Client Sample ID: SB-5 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2,2'-oxybis(1-chloropropane)	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2,4,5-Trichlorophenol	< 950		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2,4,6-Trichlorophenol	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2,4-Dichlorophenol	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2,4-Dimethylphenol	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2,4-Dinitrophenol	< 950	S	1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2,4-Dinitrotoluene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2,6-Dinitrotoluene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2-Chloronaphthalene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2-Chlorophenol	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2-Methylnaphthalene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2-Methylphenol	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2-Nitroaniline	< 950		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
2-Nitrophenol	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
3,3'-Dichlorobenzidine	< 380	S	1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
3-Nitroaniline	< 950	S	1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
4,6-Dinitro-2-methylphenol	< 950		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
4-Bromophenyl-phenylether	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
4-Chloro-3-methylphenol	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
4-Chloroaniline	< 380	S	1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
4-Chlorophenyl-phenylether	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
4-Methylphenol	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
4-Nitroaniline	< 950		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
4-Nitrophenol	< 950		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
Acenaphthene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
Acenaphthylene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
Acetophenone	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
Anthracene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
Atrazine	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
Benzaldehyde	< 380	c	1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01
Benzo(a)anthracene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01

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Stu Munnell
 Sr. Project Manager

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Advanced Cleanup Technologies

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Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-008

Client Sample ID: SB-5 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8270 :</u>	<u>Prep Method:</u>	<u>SW3545</u>	<u>Prep Date:</u>	<u>1/24/2014 9:38:06 AM</u>	<u>Analyst:</u>	<u>SH</u>
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Benzo(a)pyrene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Benzo(b)fluoranthene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Benzo(g,h,i)perylene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Benzo(k)fluoranthene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Bis(2-chloroethoxy)methane	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Bis(2-chloroethyl)ether	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Bis(2-ethylhexyl)phthalate	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Butyl benzyl phthalate	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Caprolactam	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Carbazole	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Chrysene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Dibenzo(a,h)anthracene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Dibenzofuran	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Diethylphthalate	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Dimethylphthalate	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Di-n-butyl phthalate	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Di-n-octyl phthalate	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Fluoranthene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Fluorene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Hexachlorobenzene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Hexachlorobutadiene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Hexachlorocyclopentadiene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Hexachloroethane	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Indeno(1,2,3-cd)pyrene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Isophorone	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Naphthalene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Nitrobenzene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
N-Nitroso-di-n-propylamine	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
N-Nitrosodiphenylamine	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Pentachlorophenol	< 950		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Phenanthrene	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	
Phenol	< 380		1	µg/Kg-dry	01/29/2014 12:19 AM	Container-01 of 01	

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Stu Murrell
 Sr. Project Manager

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LABORATORY RESULTS

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**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-008

Client Sample ID: SB-5 (5.5'-7.5')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> SW3545		<u>Prep Date:</u> 1/24/2014 9:38:06 AM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Pyrene	< 380		1	µg/Kg-dry		01/29/2014 12:19 AM	Container-01 of 01
Surr: 1,2-Dichlorobenzene-d4	54.1		1	%REC Limit 20-130		01/29/2014 12:19 AM	Container-01 of 01
Surr: 2,4,6-Tribromophenol	64.6		1	%REC Limit 19-122		01/29/2014 12:19 AM	Container-01 of 01
Surr: 2-Chlorophenol-d4	63.4		1	%REC Limit 20-130		01/29/2014 12:19 AM	Container-01 of 01
Surr: 2-Fluorobiphenyl	76.6		1	%REC Limit 30-115		01/29/2014 12:19 AM	Container-01 of 01
Surr: 2-Fluorophenol	61.7		1	%REC Limit 25-121		01/29/2014 12:19 AM	Container-01 of 01
Surr: 4-Terphenyl-d14	94.6		1	%REC Limit 18-137		01/29/2014 12:19 AM	Container-01 of 01
Surr: Nitrobenzene-d5	73.1		1	%REC Limit 23-120		01/29/2014 12:19 AM	Container-01 of 01
Surr: Phenol-d5	69.2		1	%REC Limit 24-113		01/29/2014 12:19 AM	Container-01 of 01

<u>Analytical Method:</u> SW7471 :		<u>Prep Method:</u> SW7471		<u>Prep Date:</u> 1/24/2014 9:44:12 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.23		1	mg/Kg-dry		01/24/2014 10:52 AM	Container-01 of 01

<u>Analytical Method:</u> D2216 :						<u>Analyst:</u> CO	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Percent Moisture	13.5	H	1	wt%		01/21/2014 3:46 PM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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Sr. Project Manager

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Collected : 1/13/2014 2:38:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-009

Client Sample ID: SB-3 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	7,310		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Antimony	< 6.92		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Arsenic	< 1.15		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Barium	62.9		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Beryllium	< 0.58		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Cadmium	< 0.58		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Calcium	1,910		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Chromium	20.9		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Cobalt	< 5.77		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Copper	10.1		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Iron	9,760		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Lead	1.72		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Magnesium	2,110		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Manganese	62.0		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Nickel	13.9		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Potassium	629		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Selenium	0.94		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Silver	< 1.15		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Sodium	137		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Thallium	< 1.15		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Vanadium	24.3		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01
Zinc	43.1		1	mg/kg-dry	02/03/2014 2:02 PM	Container-01 of 01

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 + = ELAP / NELAC does not offer certification for this analyte
 c = Calibration acceptability criteria exceeded for this analyte
 r = Reporting limit > MDL and < LOQ, Value estimated.
 J = Estimated value - below calibration range
 S = Recovery exceeded control limits for this analyte
 N = Indicates presumptive evidence of compound

Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:38:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-009

Client Sample ID: SB-3 (5'-7')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/25/2014 10:46:52 AM	Analyst: JB
4,4'-DDD	< 3.8		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
4,4'-DDE	< 3.8		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
4,4'-DDT	< 3.8		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Aldrin	< 2.0		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
alpha-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
alpha-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Aroclor 1016	< 38		1	µg/Kg-dry	01/30/2014 3:06 AM	Container-01 of 01
Aroclor 1221	< 78		1	µg/Kg-dry	01/30/2014 3:06 AM	Container-01 of 01
Aroclor 1232	< 38		1	µg/Kg-dry	01/30/2014 3:06 AM	Container-01 of 01
Aroclor 1242	< 38		1	µg/Kg-dry	01/30/2014 3:06 AM	Container-01 of 01
Aroclor 1248	< 38		1	µg/Kg-dry	01/30/2014 3:06 AM	Container-01 of 01
Aroclor 1254	< 38		1	µg/Kg-dry	01/30/2014 3:06 AM	Container-01 of 01
Aroclor 1260	< 38		1	µg/Kg-dry	01/30/2014 3:06 AM	Container-01 of 01
beta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
delta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Dieldrin	< 3.8		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Endosulfan I	< 2.0		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Endosulfan II	< 3.8		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Endosulfan sulfate	< 3.8		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Endrin	< 3.8		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Endrin aldehyde	< 3.8		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Endrin ketone	< 3.8		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
gamma-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
gamma-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Heptachlor	< 2.0		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Heptachlor epoxide	< 2.0		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Methoxychlor	< 20		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Toxaphene	< 200		1	µg/Kg-dry	01/30/2014 5:22 PM	Container-01 of 01
Surr: Decachlorobiphenyl	50.4		1	%REC	Limit 30-150	01/30/2014 3:06 AM
Surr: Decachlorobiphenyl	88.3		1	%REC	Limit 30-150	01/30/2014 5:22 PM
Surr: Tetrachloro-m-xylene	131		1	%REC	Limit 30-150	01/30/2014 5:22 PM
Surr: Tetrachloro-m-xylene	64.7		1	%REC	Limit 30-150	01/30/2014 3:06 AM

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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:38:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-009

Client Sample ID: SB-3 (5'-7')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 12	c	1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,1,2-Trichloroethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,1-Dichloroethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,1-Dichloroethene	< 12	c	1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 12	c	1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,2-Dibromoethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,2-Dichlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,2-Dichloroethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,2-Dichloropropane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,3-Dichlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
1,4-Dichlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
2-Butanone	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
2-Hexanone	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
4-Methyl-2-pentanone	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Acetone	15		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Benzene	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Bromodichloromethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Bromoform	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Bromomethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Carbon disulfide	< 12	c	1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Carbon tetrachloride	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Chlorobenzene	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Chloroethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Chloroform	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Chloromethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Cyclohexane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04
Dibromochloromethane	< 12		1	µg/Kg-dry	01/24/2014 6:27 PM	Container-02 of 04

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

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Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:38:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-009

Client Sample ID: SB-3 (5'-7')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dichlorodifluoromethane	< 12	cS	1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Ethylbenzene	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Isopropylbenzene	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Methyl Acetate	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Methyl tert-butyl ether	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Methylcyclohexane	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Methylene chloride	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Styrene	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Tetrachloroethene	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Toluene	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
trans-1,2-Dichloroethene	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
trans-1,3-Dichloropropene	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Trichloroethene	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Trichlorofluoromethane	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Vinyl chloride	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Xylene (total)	< 12		1	µg/Kg-dry		01/24/2014 6:27 PM	Container-02 of 04
Surr: 1,2-Dichloroethane-d4	109		1	%REC	Limit 33-150	01/24/2014 6:27 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	86.6		1	%REC	Limit 34-145	01/24/2014 6:27 PM	Container-02 of 04
Surr: Toluene-d8	110		1	%REC	Limit 43-157	01/24/2014 6:27 PM	Container-02 of 04

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Stu Munnell
 Sr. Project Manager

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Collected : 1/13/2014 2:38:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-009

Client Sample ID: SB-3 (5'-7')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2,2'-oxybis(1-chloropropane)	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2,4,5-Trichlorophenol	< 960		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2,4,6-Trichlorophenol	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2,4-Dichlorophenol	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2,4-Dimethylphenol	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2,4-Dinitrophenol	< 960	S	1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2,4-Dinitrotoluene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2,6-Dinitrotoluene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2-Chloronaphthalene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2-Chlorophenol	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2-Methylnaphthalene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2-Methylphenol	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2-Nitroaniline	< 960		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
2-Nitrophenol	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
3,3'-Dichlorobenzidine	< 380	S	1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
3-Nitroaniline	< 960	S	1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
4,6-Dinitro-2-methylphenol	< 960		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
4-Bromophenyl-phenylether	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
4-Chloro-3-methylphenol	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
4-Chloroaniline	< 380	S	1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
4-Chlorophenyl-phenylether	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
4-Methylphenol	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
4-Nitroaniline	< 960		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
4-Nitrophenol	< 960		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Acenaphthene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Acenaphthylene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Acetophenone	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Anthracene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Atrazine	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Benzaldehyde	< 380	c	1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Benzo(a)anthracene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01

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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

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Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:38:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-009

Client Sample ID: SB-3 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :	<u>Prep Method:</u> SW3545	<u>Prep Date:</u> 1/24/2014 9:38:06 AM	<u>Analyst:</u> SH			
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Benzo(a)pyrene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Benzo(b)fluoranthene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Benzo(g,h,i)perylene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Benzo(k)fluoranthene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Bis(2-chloroethoxy)methane	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Bis(2-chloroethyl)ether	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Bis(2-ethylhexyl)phthalate	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Butyl benzyl phthalate	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Caprolactam	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Carbazole	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Chrysene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Dibenzo(a,h)anthracene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Dibenzofuran	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Diethylphthalate	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Dimethylphthalate	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Di-n-butyl phthalate	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Di-n-octyl phthalate	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Fluoranthene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Fluorene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Hexachlorobenzene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Hexachlorobutadiene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Hexachlorocyclopentadiene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Hexachloroethane	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Indeno(1,2,3-cd)pyrene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Isophorone	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Naphthalene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Nitrobenzene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
N-Nitroso-di-n-propylamine	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
N-Nitrosodiphenylamine	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Pentachlorophenol	< 960		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Phenanthrene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01
Phenol	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/13/2014 2:38:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-009

Client Sample ID: SB-3 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> SW3545		<u>Prep Date:</u> 1/24/2014 9:38:06 AM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Pyrene	< 380		1	µg/Kg-dry	01/29/2014 12:46 AM	Container-01 of 01	
Surr: 1,2-Dichlorobenzene-d4	57.4		1	%REC Limit 20-130	01/29/2014 12:46 AM	Container-01 of 01	
Surr: 2,4,6-Tribromophenol	67.2		1	%REC Limit 19-122	01/29/2014 12:46 AM	Container-01 of 01	
Surr: 2-Chlorophenol-d4	51.9		1	%REC Limit 20-130	01/29/2014 12:46 AM	Container-01 of 01	
Surr: 2-Fluorobiphenyl	68.7		1	%REC Limit 30-115	01/29/2014 12:46 AM	Container-01 of 01	
Surr: 2-Fluorophenol	46.1		1	%REC Limit 25-121	01/29/2014 12:46 AM	Container-01 of 01	
Surr: 4-Terphenyl-d14	85.7		1	%REC Limit 18-137	01/29/2014 12:46 AM	Container-01 of 01	
Surr: Nitrobenzene-d5	62.9		1	%REC Limit 23-120	01/29/2014 12:46 AM	Container-01 of 01	
Surr: Phenol-d5	58.6		1	%REC Limit 24-113	01/29/2014 12:46 AM	Container-01 of 01	

<u>Analytical Method:</u> SW7471 :		<u>Prep Method:</u> SW7471		<u>Prep Date:</u> 1/24/2014 9:44:12 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Mercury	< 0.23		1	mg/Kg-dry	01/24/2014 10:53 AM	Container-01 of 01	

<u>Analytical Method:</u> D2216 :						<u>Analyst:</u> CO	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Percent Moisture	14.4	H	1	wt%	01/21/2014 3:47 PM	Container-01 of 01	

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Stu Murrell
Sr. Project Manager

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Attn To : Karen Friedman

Collected : 1/15/2014 1:32:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-010

Client Sample ID: SB-02 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	9,210		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Antimony	< 6.58		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Arsenic	4.52		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Barium	102		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Beryllium	< 0.55		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Cadmium	2.85		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Calcium	11,700		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Chromium	18.8		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Cobalt	8.55		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Copper	86.5		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Iron	17,200		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Lead	286		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Magnesium	5,780		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Manganese	308		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Nickel	37.4		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Potassium	754		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Selenium	2.09		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Silver	< 1.10		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Sodium	171		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Thallium	< 1.10		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Vanadium	34.5		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01
Zinc	236		1	mg/kg-dry	02/03/2014 2:08 PM	Container-01 of 01

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Stu Munnell
 Sr. Project Manager

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Collected : 1/15/2014 1:32:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-010

Client Sample ID: SB-02 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/25/2014 10:46:52 AM	Analyst: JB
4,4'-DDD	< 3.7		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
4,4'-DDE	< 3.7		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
4,4'-DDT	9.6		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Aldrin	< 1.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
alpha-BHC	< 1.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
alpha-Chlordane	< 1.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Aroclor 1016	< 37		1	µg/Kg-dry	01/30/2014 5:03 AM	Container-01 of 02
Aroclor 1221	< 74		1	µg/Kg-dry	01/30/2014 5:03 AM	Container-01 of 02
Aroclor 1232	< 37		1	µg/Kg-dry	01/30/2014 5:03 AM	Container-01 of 02
Aroclor 1242	< 37		1	µg/Kg-dry	01/30/2014 5:03 AM	Container-01 of 02
Aroclor 1248	< 37		1	µg/Kg-dry	01/30/2014 5:03 AM	Container-01 of 02
Aroclor 1254	< 37		1	µg/Kg-dry	01/30/2014 5:03 AM	Container-01 of 02
Aroclor 1260	48		1	µg/Kg-dry	01/30/2014 5:03 AM	Container-01 of 02
beta-BHC	< 1.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
delta-BHC	< 1.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Dieldrin	< 3.7		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Endosulfan I	< 1.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Endosulfan II	< 3.7		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Endosulfan sulfate	< 3.7		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Endrin	< 3.7		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Endrin aldehyde	< 3.7		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Endrin ketone	3.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
gamma-BHC	< 1.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
gamma-Chlordane	< 1.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Heptachlor	< 1.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Heptachlor epoxide	< 1.9		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Methoxychlor	< 19		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Toxaphene	< 190		1	µg/Kg-dry	01/30/2014 6:28 PM	Container-01 of 02
Surr: Decachlorobiphenyl	170	S	1	%REC	Limit 30-150	01/30/2014 6:28 PM
Surr: Decachlorobiphenyl	51.1		1	%REC	Limit 30-150	01/30/2014 5:03 AM
Surr: Tetrachloro-m-xylene	58.4		1	%REC	Limit 30-150	01/30/2014 5:03 AM
Surr: Tetrachloro-m-xylene	83.5		1	%REC	Limit 30-150	01/30/2014 6:28 PM

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

960 South Broadway, Suite 100
Hicksville, NY 11801

Attn To : Karen Friedman

Collected : 1/15/2014 1:32:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-010

Client Sample ID: SB-02 (0'-2')

Sample Information:

Type : Soil

Origin:

NOTES:

Surrogate recovery high due to unresolved interferences.

Qualifiers: E = Value above quantitation range, Value estimated.
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Date Reported : 2/6/2014

Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-010

Client Sample ID: SB-02 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 15	c	1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,1,2-Trichloroethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,1-Dichloroethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,1-Dichloroethene	< 15	c	1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 15	c	1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,2-Dibromoethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,2-Dichlorobenzene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,2-Dichloroethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,2-Dichloropropane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,3-Dichlorobenzene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
1,4-Dichlorobenzene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
2-Butanone	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
2-Hexanone	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
4-Methyl-2-pentanone	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Acetone	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Benzene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Bromodichloromethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Bromoform	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Bromomethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Carbon disulfide	< 15	c	1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Carbon tetrachloride	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Chlorobenzene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Chloroethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Chloroform	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Chloromethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Cyclohexane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04
Dibromochloromethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04

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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 1:32:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-010

Client Sample ID: SB-02 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 15	cS	1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Ethylbenzene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Isopropylbenzene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Methyl Acetate	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Methyl tert-butyl ether	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Methylcyclohexane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Methylene chloride	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Styrene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Tetrachloroethene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Toluene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
trans-1,2-Dichloroethene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
trans-1,3-Dichloropropene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Trichloroethene	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Trichlorofluoromethane	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Vinyl chloride	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Xylene (total)	< 15		1	µg/Kg-dry	01/24/2014 6:58 PM	Container-02 of 04	
Surr: 1,2-Dichloroethane-d4	112		1	%REC	Limit 33-150	01/24/2014 6:58 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	84.1		1	%REC	Limit 34-145	01/24/2014 6:58 PM	Container-02 of 04
Surr: Toluene-d8	115		1	%REC	Limit 43-157	01/24/2014 6:58 PM	Container-02 of 04

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Munnell
Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-010

Client Sample ID: SB-02 (0'-2')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2,2'-oxybis(1-chloropropane)	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2,4,5-Trichlorophenol	< 920		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2,4,6-Trichlorophenol	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2,4-Dichlorophenol	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2,4-Dimethylphenol	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2,4-Dinitrophenol	< 920	S	1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2,4-Dinitrotoluene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2,6-Dinitrotoluene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2-Chloronaphthalene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2-Chlorophenol	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2-Methylnaphthalene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2-Methylphenol	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2-Nitroaniline	< 920		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
2-Nitrophenol	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
3,3'-Dichlorobenzidine	< 370	S	1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
3-Nitroaniline	< 920	S	1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
4,6-Dinitro-2-methylphenol	< 920		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
4-Bromophenyl-phenylether	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
4-Chloro-3-methylphenol	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
4-Chloroaniline	< 370	S	1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
4-Chlorophenyl-phenylether	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
4-Methylphenol	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
4-Nitroaniline	< 920		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
4-Nitrophenol	< 920		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
Acenaphthene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
Acenaphthylene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
Acetophenone	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
Anthracene	1,000		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
Atrazine	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
Benzaldehyde	< 370	c	1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02
Benzo(a)anthracene	3,200		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
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 + = ELAP / NELAC does not offer certification for this analyte
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Stu Munnell
Sr. Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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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.

Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 1:32:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-010

Client Sample ID: SB-02 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8270 :</u>	<u>Prep Method:</u>	<u>SW3545</u>	<u>Prep Date:</u>	<u>1/24/2014 9:38:06 AM</u>	<u>Analyst:</u>	<u>SH</u>
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Benzo(a)pyrene	2,600		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Benzo(b)fluoranthene	3,300		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Benzo(g,h,i)perylene	1,200		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Benzo(k)fluoranthene	1,800		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Bis(2-chloroethoxy)methane	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Bis(2-chloroethyl)ether	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Bis(2-ethylhexyl)phthalate	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Butyl benzyl phthalate	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Caprolactam	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Carbazole	420		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Chrysene	3,000		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Dibenzo(a,h)anthracene	430		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Dibenzofuran	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Diethylphthalate	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Dimethylphthalate	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Di-n-butyl phthalate	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Di-n-octyl phthalate	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Fluoranthene	6,700	D	4	µg/Kg-dry	01/29/2014 6:08 PM	Container-01 of 02	
Fluorene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Hexachlorobenzene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Hexachlorobutadiene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Hexachlorocyclopentadiene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Hexachloroethane	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Indeno(1,2,3-cd)pyrene	1,300		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Isophorone	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Naphthalene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Nitrobenzene	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
N-Nitroso-di-n-propylamine	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
N-Nitrosodiphenylamine	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Pentachlorophenol	< 920		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Phenanthrene	4,700		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	
Phenol	< 370		1	µg/Kg-dry	01/29/2014 4:50 AM	Container-01 of 02	

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 1:32:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-010

Client Sample ID: SB-02 (0'-2')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> SW3545		<u>Prep Date:</u> 1/24/2014 9:38:06 AM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Pyrene	6,000	D	4	µg/Kg-dry		01/29/2014 6:08 PM	Container-01 of 02
Surr: 1,2-Dichlorobenzene-d4	54.5		1	%REC	Limit 20-130	01/29/2014 4:50 AM	Container-01 of 02
Surr: 2,4,6-Tribromophenol	81.0		1	%REC	Limit 19-122	01/29/2014 4:50 AM	Container-01 of 02
Surr: 2-Chlorophenol-d4	53.9		1	%REC	Limit 20-130	01/29/2014 4:50 AM	Container-01 of 02
Surr: 2-Fluorobiphenyl	71.4		1	%REC	Limit 30-115	01/29/2014 4:50 AM	Container-01 of 02
Surr: 2-Fluorophenol	47.8		1	%REC	Limit 25-121	01/29/2014 4:50 AM	Container-01 of 02
Surr: 4-Terphenyl-d14	111		1	%REC	Limit 18-137	01/29/2014 4:50 AM	Container-01 of 02
Surr: Nitrobenzene-d5	58.3		1	%REC	Limit 23-120	01/29/2014 4:50 AM	Container-01 of 02
Surr: Phenol-d5	60.0		1	%REC	Limit 24-113	01/29/2014 4:50 AM	Container-01 of 02

<u>Analytical Method:</u> SW7471 :		<u>Prep Method:</u> SW7471		<u>Prep Date:</u> 1/24/2014 9:44:12 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.21		1	mg/Kg-dry		01/24/2014 10:59 AM	Container-01 of 01

<u>Analytical Method:</u> D2216 :						<u>Analyst:</u> CO	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Percent Moisture	10.1		1	wt%		01/21/2014 3:48 PM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-011

Client Sample ID: SB-02 (7'-9')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	9,990		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Antimony	< 7.13		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Arsenic	< 1.19		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Barium	68.6		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Beryllium	< 0.59		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Cadmium	0.94		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Calcium	3,790		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Chromium	28.0		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Cobalt	10.4		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Copper	22.7		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Iron	16,300		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Lead	3.16		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Magnesium	4,300		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Manganese	103		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Nickel	21.0		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Potassium	1,270		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Selenium	1.69		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Silver	< 1.19		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Sodium	223		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Thallium	< 1.19		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Vanadium	37.3		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01
Zinc	72.5		1	mg/kg-dry	02/03/2014 2:14 PM	Container-01 of 01

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

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**960 South Broadway, Suite 100
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Attn To : Karen Friedman

Collected : 1/15/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-011

Client Sample ID: SB-02 (7'-9')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date:	Analyst:	Container:
4,4'-DDD	< 4.0		1	µg/Kg-dry	1/25/2014 10:46:52 AM	JB	Container-01 of 02
4,4'-DDE	< 4.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
4,4'-DDT	< 4.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Aldrin	< 2.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
alpha-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
alpha-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Aroclor 1016	< 40		1	µg/Kg-dry	01/30/2014 3:23 AM		Container-01 of 02
Aroclor 1221	< 80		1	µg/Kg-dry	01/30/2014 3:23 AM		Container-01 of 02
Aroclor 1232	< 40		1	µg/Kg-dry	01/30/2014 3:23 AM		Container-01 of 02
Aroclor 1242	< 40		1	µg/Kg-dry	01/30/2014 3:23 AM		Container-01 of 02
Aroclor 1248	< 40		1	µg/Kg-dry	01/30/2014 3:23 AM		Container-01 of 02
Aroclor 1254	< 40		1	µg/Kg-dry	01/30/2014 3:23 AM		Container-01 of 02
Aroclor 1260	< 40		1	µg/Kg-dry	01/30/2014 3:23 AM		Container-01 of 02
beta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
delta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Dieldrin	< 4.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Endosulfan I	< 2.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Endosulfan II	< 4.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Endosulfan sulfate	< 4.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Endrin	< 4.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Endrin aldehyde	< 4.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Endrin ketone	< 4.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
gamma-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
gamma-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Heptachlor	< 2.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Heptachlor epoxide	< 2.0		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Methoxychlor	< 20		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Toxaphene	< 200		1	µg/Kg-dry	01/30/2014 3:09 PM		Container-01 of 02
Surr: Decachlorobiphenyl	55.2		1	%REC	Limit 30-150	01/30/2014 3:23 AM	Container-01 of 02
Surr: Decachlorobiphenyl	78.1		1	%REC	Limit 30-150	01/30/2014 3:09 PM	Container-01 of 02
Surr: Tetrachloro-m-xylene	167	S	1	%REC	Limit 30-150	01/30/2014 3:09 PM	Container-01 of 02
Surr: Tetrachloro-m-xylene	58.6		1	%REC	Limit 30-150	01/30/2014 3:23 AM	Container-01 of 02

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Stu Murrell
 Sr. Project Manager

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575 Broad Hollow Road, Melville, NY 11747
TEL: (631) 694-3040 FAX: (631) 420-8436
NYSDOH ID#10478 www.pacelabs.com

Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

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.

Sample Information:

Type : Soil

Origin:

Lab No. : 1401878-011

Client Sample ID: SB-02 (7'-9')

NOTES:

Surrogate recovery high due to unresolved interferences.

Qualifiers: E = Value above quantitation range, Value estimated.
B = Found in Blank
D.F. = Dilution Factor D = Results for Dilution
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Date Reported : 2/6/2014


Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-011

Client Sample ID: SB-02 (7'-9')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 14	c	1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,1,2-Trichloroethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,1-Dichloroethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,1-Dichloroethene	< 14	c	1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 14	c	1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,2-Dibromoethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,2-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,2-Dichloroethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,2-Dichloropropane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,3-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
1,4-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
2-Butanone	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
2-Hexanone	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
4-Methyl-2-pentanone	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Acetone	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Benzene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Bromodichloromethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Bromoform	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Bromomethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Carbon disulfide	< 14	c	1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Carbon tetrachloride	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Chlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Chloroethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Chloroform	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Chloromethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Cyclohexane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04
Dibromochloromethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-011

Client Sample ID: SB-02 (7'-9')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 14	cS	1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Ethylbenzene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Isopropylbenzene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Methyl Acetate	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Methyl tert-butyl ether	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Methylcyclohexane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Methylene chloride	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Styrene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Tetrachloroethene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Toluene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
trans-1,2-Dichloroethene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
trans-1,3-Dichloropropene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Trichloroethene	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Trichlorofluoromethane	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Vinyl chloride	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Xylene (total)	< 14		1	µg/Kg-dry	01/24/2014 7:28 PM	Container-02 of 04	
Surr: 1,2-Dichloroethane-d4	112		1	%REC	Limit 33-150	01/24/2014 7:28 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	96.5		1	%REC	Limit 34-145	01/24/2014 7:28 PM	Container-02 of 04
Surr: Toluene-d8	107		1	%REC	Limit 43-157	01/24/2014 7:28 PM	Container-02 of 04

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Stu Munnell
 Sr. Project Manager

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Collected : 1/15/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-011

Client Sample ID: SB-02 (7'-9')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2,2'-oxybis(1-chloropropane)	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2,4,5-Trichlorophenol	< 1,000		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2,4,6-Trichlorophenol	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2,4-Dichlorophenol	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2,4-Dimethylphenol	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2,4-Dinitrophenol	< 1,000	S	1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2,4-Dinitrotoluene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2,6-Dinitrotoluene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2-Chloronaphthalene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2-Chlorophenol	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2-Methylnaphthalene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2-Methylphenol	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2-Nitroaniline	< 1,000		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
2-Nitrophenol	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
3,3'-Dichlorobenzidine	< 400	S	1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
3-Nitroaniline	< 1,000	S	1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
4,6-Dinitro-2-methylphenol	< 1,000		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
4-Bromophenyl-phenylether	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
4-Chloro-3-methylphenol	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
4-Chloroaniline	< 400	S	1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
4-Chlorophenyl-phenylether	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
4-Methylphenol	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
4-Nitroaniline	< 1,000		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
4-Nitrophenol	< 1,000		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Acenaphthene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Acenaphthylene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Acetophenone	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Anthracene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Atrazine	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Benzaldehyde	< 400	c	1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Benzo(a)anthracene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02

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Stu Murrell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-011

Client Sample ID: SB-02 (7'-9')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :	<u>Prep Method:</u> SW3545	<u>Prep Date:</u> 1/24/2014 9:38:06 AM	<u>Analyst:</u> SH			
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Benzo(a)pyrene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Benzo(b)fluoranthene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Benzo(g,h,i)perylene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Benzo(k)fluoranthene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Bis(2-chloroethoxy)methane	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Bis(2-chloroethyl)ether	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Bis(2-ethylhexyl)phthalate	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Butyl benzyl phthalate	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Caprolactam	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Carbazole	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Chrysene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Dibenzo(a,h)anthracene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Dibenzofuran	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Diethylphthalate	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Dimethylphthalate	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Di-n-butyl phthalate	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Di-n-octyl phthalate	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Fluoranthene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Fluorene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Hexachlorobenzene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Hexachlorobutadiene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Hexachlorocyclopentadiene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Hexachloroethane	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Indeno(1,2,3-cd)pyrene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Isophorone	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Naphthalene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Nitrobenzene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
N-Nitroso-di-n-propylamine	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
N-Nitrosodiphenylamine	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Pentachlorophenol	< 1,000		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Phenanthrene	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02
Phenol	< 400		1	µg/Kg-dry	01/29/2014 1:13 AM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:10:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-011

Client Sample ID: SB-02 (7'-9')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> SW3545		<u>Prep Date:</u> 1/24/2014 9:38:06 AM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Pyrene	< 400		1	µg/Kg-dry		01/29/2014 1:13 AM	Container-01 of 02
Surr: 1,2-Dichlorobenzene-d4	32.9		1	%REC Limit 20-130		01/29/2014 1:13 AM	Container-01 of 02
Surr: 2,4,6-Tribromophenol	70.5		1	%REC Limit 19-122		01/29/2014 1:13 AM	Container-01 of 02
Surr: 2-Chlorophenol-d4	61.3		1	%REC Limit 20-130		01/29/2014 1:13 AM	Container-01 of 02
Surr: 2-Fluorobiphenyl	73.1		1	%REC Limit 30-115		01/29/2014 1:13 AM	Container-01 of 02
Surr: 2-Fluorophenol	61.2		1	%REC Limit 25-121		01/29/2014 1:13 AM	Container-01 of 02
Surr: 4-Terphenyl-d14	90.2		1	%REC Limit 18-137		01/29/2014 1:13 AM	Container-01 of 02
Surr: Nitrobenzene-d5	63.8		1	%REC Limit 23-120		01/29/2014 1:13 AM	Container-01 of 02
Surr: Phenol-d5	63.4		1	%REC Limit 24-113		01/29/2014 1:13 AM	Container-01 of 02

<u>Analytical Method:</u> SW7471 :		<u>Prep Method:</u> SW7471		<u>Prep Date:</u> 1/24/2014 9:44:12 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.23		1	mg/Kg-dry		01/24/2014 11:00 AM	Container-01 of 01

<u>Analytical Method:</u> D2216 :						<u>Analyst:</u> CO	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Percent Moisture	17.2		1	wt%		01/21/2014 3:48 PM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Murrell
Sr. Project Manager

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**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:45:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-012

Client Sample ID: SB-04 (2'-4')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	5,250		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Antimony	< 6.38		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Arsenic	< 1.06		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Barium	29.6		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Beryllium	< 0.53		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Cadmium	0.96		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Calcium	4,850		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Chromium	11.9		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Cobalt	5.39		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Copper	16.5		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Iron	10,200		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Lead	2.41		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Magnesium	4,100		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Manganese	265		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Nickel	10.1		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Potassium	832		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Selenium	1.24		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Silver	< 1.06		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Sodium	124		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Thallium	< 1.06		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Vanadium	14.5		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01
Zinc	131		1	mg/kg-dry	02/03/2014 2:20 PM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-012

Client Sample ID: SB-04 (2'-4')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date:	Analyst:	Container:
4,4'-DDD	< 3.5		1	µg/Kg-dry	1/25/2014 10:46:52 AM	JB	Container-01 of 02
4,4'-DDE	< 3.5		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
4,4'-DDT	< 3.5		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Aldrin	< 1.8		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
alpha-BHC	< 1.8		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
alpha-Chlordane	< 1.8		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Aroclor 1016	< 35		1	µg/Kg-dry	01/30/2014 3:40 AM		Container-01 of 02
Aroclor 1221	< 71		1	µg/Kg-dry	01/30/2014 3:40 AM		Container-01 of 02
Aroclor 1232	< 35		1	µg/Kg-dry	01/30/2014 3:40 AM		Container-01 of 02
Aroclor 1242	< 35		1	µg/Kg-dry	01/30/2014 3:40 AM		Container-01 of 02
Aroclor 1248	< 35		1	µg/Kg-dry	01/30/2014 3:40 AM		Container-01 of 02
Aroclor 1254	< 35		1	µg/Kg-dry	01/30/2014 3:40 AM		Container-01 of 02
Aroclor 1260	< 35		1	µg/Kg-dry	01/30/2014 3:40 AM		Container-01 of 02
beta-BHC	< 1.8		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
delta-BHC	< 1.8		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Dieldrin	< 3.5		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Endosulfan I	< 1.8		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Endosulfan II	< 3.5		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Endosulfan sulfate	< 3.5		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Endrin	< 3.5		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Endrin aldehyde	< 3.5		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Endrin ketone	< 3.5		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
gamma-BHC	< 1.8		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
gamma-Chlordane	< 1.8		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Heptachlor	< 1.8		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Heptachlor epoxide	< 1.8		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Methoxychlor	< 18		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Toxaphene	< 180		1	µg/Kg-dry	01/30/2014 4:32 PM		Container-01 of 02
Surr: Decachlorobiphenyl	53.0		1	%REC	Limit 30-150	01/30/2014 3:40 AM	Container-01 of 02
Surr: Decachlorobiphenyl	81.6		1	%REC	Limit 30-150	01/30/2014 4:32 PM	Container-01 of 02
Surr: Tetrachloro-m-xylene	110		1	%REC	Limit 30-150	01/30/2014 4:32 PM	Container-01 of 02
Surr: Tetrachloro-m-xylene	54.6		1	%REC	Limit 30-150	01/30/2014 3:40 AM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:45:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-012

Client Sample ID: SB-04 (2'-4')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 16	c	1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,1,2-Trichloroethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,1-Dichloroethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,1-Dichloroethene	< 16	c	1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 16	c	1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,2-Dibromoethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,2-Dichlorobenzene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,2-Dichloroethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,2-Dichloropropane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,3-Dichlorobenzene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
1,4-Dichlorobenzene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
2-Butanone	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
2-Hexanone	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
4-Methyl-2-pentanone	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Acetone	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Benzene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Bromodichloromethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Bromoform	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Bromomethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Carbon disulfide	< 16	c	1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Carbon tetrachloride	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Chlorobenzene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Chloroethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Chloroform	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Chloromethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Cyclohexane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04
Dibromochloromethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04

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Stu Murrell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:45:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-012

Client Sample ID: SB-04 (2'-4')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 16	cS	1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Ethylbenzene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Isopropylbenzene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Methyl Acetate	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Methyl tert-butyl ether	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Methylcyclohexane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Methylene chloride	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Styrene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Tetrachloroethene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Toluene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
trans-1,2-Dichloroethene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
trans-1,3-Dichloropropene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Trichloroethene	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Trichlorofluoromethane	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Vinyl chloride	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Xylene (total)	< 16		1	µg/Kg-dry	01/24/2014 7:59 PM	Container-02 of 04	
Surr: 1,2-Dichloroethane-d4	106		1	%REC	Limit 33-150	01/24/2014 7:59 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	91.7		1	%REC	Limit 34-145	01/24/2014 7:59 PM	Container-02 of 04
Surr: Toluene-d8	106		1	%REC	Limit 43-157	01/24/2014 7:59 PM	Container-02 of 04

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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

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Hicksville, NY 11801**

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Collected : 1/15/2014 2:45:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-012

Client Sample ID: SB-04 (2'-4')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2,2'-oxybis(1-chloropropane)	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2,4,5-Trichlorophenol	< 880		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2,4,6-Trichlorophenol	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2,4-Dichlorophenol	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2,4-Dimethylphenol	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2,4-Dinitrophenol	< 880	S	1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2,4-Dinitrotoluene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2,6-Dinitrotoluene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2-Chloronaphthalene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2-Chlorophenol	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2-Methylnaphthalene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2-Methylphenol	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2-Nitroaniline	< 880		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
2-Nitrophenol	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
3,3'-Dichlorobenzidine	< 350	S	1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
3-Nitroaniline	< 880	S	1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
4,6-Dinitro-2-methylphenol	< 880		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
4-Bromophenyl-phenylether	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
4-Chloro-3-methylphenol	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
4-Chloroaniline	< 350	S	1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
4-Chlorophenyl-phenylether	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
4-Methylphenol	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
4-Nitroaniline	< 880		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
4-Nitrophenol	< 880		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Acenaphthene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Acenaphthylene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Acetophenone	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Anthracene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Atrazine	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Benzaldehyde	< 350	c	1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Benzo(a)anthracene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:45:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-012

Client Sample ID: SB-04 (2'-4')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :	<u>Prep Method:</u> SW3545	<u>Prep Date:</u> 1/24/2014 9:38:06 AM	<u>Analyst:</u> SH			
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Benzo(a)pyrene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Benzo(b)fluoranthene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Benzo(g,h,i)perylene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Benzo(k)fluoranthene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Bis(2-chloroethoxy)methane	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Bis(2-chloroethyl)ether	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Bis(2-ethylhexyl)phthalate	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Butyl benzyl phthalate	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Caprolactam	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Carbazole	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Chrysene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Dibenzo(a,h)anthracene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Dibenzofuran	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Diethylphthalate	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Dimethylphthalate	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Di-n-butyl phthalate	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Di-n-octyl phthalate	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Fluoranthene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Fluorene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Hexachlorobenzene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Hexachlorobutadiene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Hexachlorocyclopentadiene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Hexachloroethane	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Indeno(1,2,3-cd)pyrene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Isophorone	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Naphthalene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Nitrobenzene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
N-Nitroso-di-n-propylamine	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
N-Nitrosodiphenylamine	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Pentachlorophenol	< 880		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Phenanthrene	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02
Phenol	< 350		1	µg/Kg-dry	01/29/2014 2:34 AM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Munnell
Sr. Project Manager

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LABORATORY RESULTS

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Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 2:45:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-012

Client Sample ID: SB-04 (2'-4')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> SW3545		<u>Prep Date:</u> 1/24/2014 9:38:06 AM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Pyrene	< 350		1	µg/Kg-dry		01/29/2014 2:34 AM	Container-01 of 02
Surr: 1,2-Dichlorobenzene-d4	28.3		1	%REC Limit 20-130		01/29/2014 2:34 AM	Container-01 of 02
Surr: 2,4,6-Tribromophenol	51.5		1	%REC Limit 19-122		01/29/2014 2:34 AM	Container-01 of 02
Surr: 2-Chlorophenol-d4	39.3		1	%REC Limit 20-130		01/29/2014 2:34 AM	Container-01 of 02
Surr: 2-Fluorobiphenyl	68.9		1	%REC Limit 30-115		01/29/2014 2:34 AM	Container-01 of 02
Surr: 2-Fluorophenol	31.9		1	%REC Limit 25-121		01/29/2014 2:34 AM	Container-01 of 02
Surr: 4-Terphenyl-d14	84.6		1	%REC Limit 18-137		01/29/2014 2:34 AM	Container-01 of 02
Surr: Nitrobenzene-d5	63.0		1	%REC Limit 23-120		01/29/2014 2:34 AM	Container-01 of 02
Surr: Phenol-d5	52.5		1	%REC Limit 24-113		01/29/2014 2:34 AM	Container-01 of 02

<u>Analytical Method:</u> SW7471 :		<u>Prep Method:</u> SW7471		<u>Prep Date:</u> 1/24/2014 9:44:12 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.21		1	mg/Kg-dry		01/24/2014 11:02 AM	Container-01 of 01

<u>Analytical Method:</u> D2216 :						<u>Analyst:</u> CO	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Percent Moisture	6.3		1	wt%		01/21/2014 3:49 PM	Container-01 of 01

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Stu Murrell
Sr. Project Manager

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 3:15:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-013

Client Sample ID: SB-04 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Prep Date:</u> 1/24/2014 11:47:16 AM	<u>Analyst:</u> CM
Aluminum	5,080		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Antimony	< 7.16		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Arsenic	2.29		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Barium	43.9		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Beryllium	< 0.60		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Cadmium	< 0.60		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Calcium	2,690		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Chromium	12.3		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Cobalt	< 5.97		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Copper	60.1		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Iron	6,580		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Lead	32.3		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Magnesium	1,760		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Manganese	89.0		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Nickel	8.11		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Potassium	530		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Selenium	0.76		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Silver	< 1.19		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Sodium	116		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Thallium	< 1.19		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Vanadium	13.5		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01
Zinc	58.9		1	mg/kg-dry	02/03/2014 2:26 PM	Container-01 of 01

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Collected By JD99

Lab No. : 1401878-013

Client Sample ID: SB-04 (5'-7')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date:	Analyst:	Container:
4,4'-DDD	< 4.0		1	µg/Kg-dry	1/25/2014 10:46:52 AM	JB	Container-01 of 02
4,4'-DDE	< 4.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
4,4'-DDT	< 4.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Aldrin	< 2.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
alpha-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
alpha-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Aroclor 1016	< 40		1	µg/Kg-dry	01/30/2014 3:56 AM		Container-01 of 02
Aroclor 1221	< 80		1	µg/Kg-dry	01/30/2014 3:56 AM		Container-01 of 02
Aroclor 1232	< 40		1	µg/Kg-dry	01/30/2014 3:56 AM		Container-01 of 02
Aroclor 1242	< 40		1	µg/Kg-dry	01/30/2014 3:56 AM		Container-01 of 02
Aroclor 1248	< 40		1	µg/Kg-dry	01/30/2014 3:56 AM		Container-01 of 02
Aroclor 1254	< 40		1	µg/Kg-dry	01/30/2014 3:56 AM		Container-01 of 02
Aroclor 1260	< 40		1	µg/Kg-dry	01/30/2014 3:56 AM		Container-01 of 02
beta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
delta-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Dieldrin	< 4.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Endosulfan I	< 2.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Endosulfan II	< 4.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Endosulfan sulfate	< 4.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Endrin	< 4.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Endrin aldehyde	< 4.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Endrin ketone	< 4.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
gamma-BHC	< 2.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
gamma-Chlordane	< 2.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Heptachlor	< 2.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Heptachlor epoxide	< 2.0		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Methoxychlor	< 20		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Toxaphene	< 200		1	µg/Kg-dry	01/30/2014 4:49 PM		Container-01 of 02
Surr: Decachlorobiphenyl	54.8		1	%REC	Limit 30-150	01/30/2014 3:56 AM	Container-01 of 02
Surr: Decachlorobiphenyl	83.4		1	%REC	Limit 30-150	01/30/2014 4:49 PM	Container-01 of 02
Surr: Tetrachloro-m-xylene	173	S	1	%REC	Limit 30-150	01/30/2014 4:49 PM	Container-01 of 02
Surr: Tetrachloro-m-xylene	56.4		1	%REC	Limit 30-150	01/30/2014 3:56 AM	Container-01 of 02

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Sr. Project Manager

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Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-013

Client Sample ID: SB-04 (5'-7')

Sample Information:

Type : Soil

Origin:

NOTES:

Surrogate recovery high due to unresolved interferences.

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Date Reported : 2/6/2014

Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-013

Client Sample ID: SB-04 (5'-7')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,1,2,2-Tetrachloroethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,1,2-Trichloro-1,2,2-trifluoroethan	< 14	c	1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,1,2-Trichloroethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,1-Dichloroethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,1-Dichloroethene	< 14	c	1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,2,4-Trichlorobenzene	< 14	c	1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,2-Dibromo-3-chloropropane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,2-Dibromoethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,2-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,2-Dichloroethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,2-Dichloropropane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,3-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
1,4-Dichlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
2-Butanone	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
2-Hexanone	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
4-Methyl-2-pentanone	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Acetone	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Benzene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Bromodichloromethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Bromoform	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Bromomethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Carbon disulfide	< 14	c	1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Carbon tetrachloride	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Chlorobenzene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Chloroethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Chloroform	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Chloromethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
cis-1,2-Dichloroethene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
cis-1,3-Dichloropropene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Cyclohexane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04
Dibromochloromethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04

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Stu Murrell
Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-013

Client Sample ID: SB-04 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Dichlorodifluoromethane	< 14	cS	1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Ethylbenzene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Isopropylbenzene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Methyl Acetate	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Methyl tert-butyl ether	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Methylcyclohexane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Methylene chloride	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Styrene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Tetrachloroethene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Toluene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
trans-1,2-Dichloroethene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
trans-1,3-Dichloropropene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Trichloroethene	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Trichlorofluoromethane	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Vinyl chloride	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Xylene (total)	< 14		1	µg/Kg-dry	01/24/2014 8:30 PM	Container-02 of 04	
Surr: 1,2-Dichloroethane-d4	110		1	%REC	Limit 33-150	01/24/2014 8:30 PM	Container-02 of 04
Surr: 4-Bromofluorobenzene	92.2		1	%REC	Limit 34-145	01/24/2014 8:30 PM	Container-02 of 04
Surr: Toluene-d8	106		1	%REC	Limit 43-157	01/24/2014 8:30 PM	Container-02 of 04

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Collected By JD99

Lab No. : 1401878-013

Client Sample ID: SB-04 (5'-7')

Sample Information:

Type : Soil

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/24/2014 9:38:06 AM	Analyst: SH
1,1'-Biphenyl	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2,2'-oxybis(1-chloropropane)	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2,4,5-Trichlorophenol	< 1,000		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2,4,6-Trichlorophenol	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2,4-Dichlorophenol	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2,4-Dimethylphenol	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2,4-Dinitrophenol	< 1,000	S	1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2,4-Dinitrotoluene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2,6-Dinitrotoluene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2-Chloronaphthalene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2-Chlorophenol	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2-Methylnaphthalene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2-Methylphenol	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2-Nitroaniline	< 1,000		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
2-Nitrophenol	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
3,3'-Dichlorobenzidine	< 400	S	1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
3-Nitroaniline	< 1,000	S	1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
4,6-Dinitro-2-methylphenol	< 1,000		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
4-Bromophenyl-phenylether	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
4-Chloro-3-methylphenol	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
4-Chloroaniline	< 400	S	1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
4-Chlorophenyl-phenylether	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
4-Methylphenol	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
4-Nitroaniline	< 1,000		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
4-Nitrophenol	< 1,000		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
Acenaphthene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
Acenaphthylene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
Acetophenone	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
Anthracene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
Atrazine	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
Benzaldehyde	< 400	c	1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02
Benzo(a)anthracene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/15/2014 3:15:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Lab No. : 1401878-013

Client Sample ID: SB-04 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u>	<u>SW8270 :</u>	<u>Prep Method:</u>	<u>SW3545</u>	<u>Prep Date:</u>	<u>1/24/2014 9:38:06 AM</u>	<u>Analyst:</u>	<u>SH</u>
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>	
Benzo(a)pyrene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Benzo(b)fluoranthene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Benzo(g,h,i)perylene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Benzo(k)fluoranthene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Bis(2-chloroethoxy)methane	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Bis(2-chloroethyl)ether	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Bis(2-ethylhexyl)phthalate	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Butyl benzyl phthalate	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Caprolactam	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Carbazole	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Chrysene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Dibenzo(a,h)anthracene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Dibenzofuran	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Diethylphthalate	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Dimethylphthalate	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Di-n-butyl phthalate	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Di-n-octyl phthalate	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Fluoranthene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Fluorene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Hexachlorobenzene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Hexachlorobutadiene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Hexachlorocyclopentadiene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Hexachloroethane	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Indeno(1,2,3-cd)pyrene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Isophorone	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Naphthalene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Nitrobenzene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
N-Nitroso-di-n-propylamine	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
N-Nitrosodiphenylamine	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Pentachlorophenol	< 1,000		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Phenanthrene	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	
Phenol	< 400		1	µg/Kg-dry	01/29/2014 3:02 AM	Container-01 of 02	

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Stu Murrell
Sr. Project Manager

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Collected By JD99

Lab No. : 1401878-013

Client Sample ID: SB-04 (5'-7')

Sample Information:

Type : Soil

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> SW3545		<u>Prep Date:</u> 1/24/2014 9:38:06 AM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Pyrene	< 400		1	µg/Kg-dry		01/29/2014 3:02 AM	Container-01 of 02
Surr: 1,2-Dichlorobenzene-d4	30.1		1	%REC Limit 20-130		01/29/2014 3:02 AM	Container-01 of 02
Surr: 2,4,6-Tribromophenol	48.3		1	%REC Limit 19-122		01/29/2014 3:02 AM	Container-01 of 02
Surr: 2-Chlorophenol-d4	45.4		1	%REC Limit 20-130		01/29/2014 3:02 AM	Container-01 of 02
Surr: 2-Fluorobiphenyl	64.0		1	%REC Limit 30-115		01/29/2014 3:02 AM	Container-01 of 02
Surr: 2-Fluorophenol	41.2		1	%REC Limit 25-121		01/29/2014 3:02 AM	Container-01 of 02
Surr: 4-Terphenyl-d14	83.7		1	%REC Limit 18-137		01/29/2014 3:02 AM	Container-01 of 02
Surr: Nitrobenzene-d5	58.7		1	%REC Limit 23-120		01/29/2014 3:02 AM	Container-01 of 02
Surr: Phenol-d5	51.9		1	%REC Limit 24-113		01/29/2014 3:02 AM	Container-01 of 02

<u>Analytical Method:</u> SW7471 :		<u>Prep Method:</u> SW7471		<u>Prep Date:</u> 1/24/2014 9:44:12 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.24		1	mg/Kg-dry		01/24/2014 11:04 AM	Container-01 of 01

<u>Analytical Method:</u> D2216 :						<u>Analyst:</u> CO	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Percent Moisture	16.9		1	wt%		01/21/2014 3:50 PM	Container-01 of 01

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Sr. Project Manager

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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 **ACT-ECO**

Date and Time Received: **1/21/2014 11:30:00 AM**

Work Order Number: **1401878**

RcptNo: **1**

Received by **Jamie Spero**

Completed by:

Reviewed by:

Completed Date: 1/21/2014 12:23:05 PM

Reviewed Date: 1/26/2014 11:39:26 AM

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 1.3°
- 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

Case Number:

SDG:

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:



LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 2:25:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-001

Client Sample ID: TW-02

Sample Information:

Type : Aqueous

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Aluminum	8.95		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Antimony	< 60.0		1	ug/L	01/28/2014 11:03 PM	Container-01 of 01
Arsenic	< 10.0		1	ug/L	01/28/2014 11:03 PM	Container-01 of 01
Barium	0.21		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Beryllium	< 5.00		1	ug/L	01/28/2014 11:03 PM	Container-01 of 01
Cadmium	< 5.00		1	ug/L	01/28/2014 11:03 PM	Container-01 of 01
Calcium	124		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Chromium	0.03		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Cobalt	< 0.05		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Copper	0.03		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Iron	18.6		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Lead	43.1		1	ug/L	01/28/2014 11:03 PM	Container-01 of 01
Magnesium	31.2		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Manganese	1.03		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Nickel	< 0.04		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Potassium	5.59		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Selenium	< 10.0		1	ug/L	01/28/2014 11:03 PM	Container-01 of 01
Silver	< 0.01		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Sodium	51.2		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Thallium	< 10.0		1	ug/L	01/28/2014 11:03 PM	Container-01 of 01
Vanadium	< 0.05		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01
Zinc	0.14		1	mg/L	01/28/2014 11:03 PM	Container-01 of 01

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Collected By : JD99

Lab No. : 1401873-001

Client Sample ID: TW-02

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,1,2,2-Tetrachloroethane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,1,2-Trichloro-1,2,2-trifluoroethan	< 10	c	1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,1,2-Trichloroethane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,1-Dichloroethane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,1-Dichloroethene	< 10	c	1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,2,4-Trichlorobenzene	< 10	c	1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,2-Dibromo-3-chloropropane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,2-Dibromoethane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,2-Dichlorobenzene	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,2-Dichloroethane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,2-Dichloropropane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,3-Dichlorobenzene	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
1,4-Dichlorobenzene	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
2-Butanone	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
2-Hexanone	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
4-Methyl-2-pentanone	< 10	c	1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Acetone	61	S	1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Benzene	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Bromodichloromethane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Bromoform	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Bromomethane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Carbon disulfide	< 10	c	1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Carbon tetrachloride	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Chlorobenzene	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Chloroethane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Chloroform	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Chloromethane	< 10	c	1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
cis-1,2-Dichloroethene	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
cis-1,3-Dichloropropene	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Cyclohexane	< 10	c	1	µg/L	01/21/2014 9:50 PM	Container-01 of 02
Dibromochloromethane	< 10		1	µg/L	01/21/2014 9:50 PM	Container-01 of 02

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 Sr. Project Manager

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Collected By : JD99

Lab No. : 1401873-001

Client Sample ID: TW-02

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dichlorodifluoromethane	< 10	c	1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Ethylbenzene	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Isopropylbenzene	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Methyl Acetate	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Methyl tert-butyl ether	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Methylcyclohexane	< 10	c	1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Methylene chloride	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Styrene	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Tetrachloroethene	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Toluene	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
trans-1,2-Dichloroethene	< 10	c	1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
trans-1,3-Dichloropropene	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Trichloroethene	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Trichlorofluoromethane	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Vinyl chloride	< 10	c	1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Xylene (total)	< 10		1	µg/L		01/21/2014 9:50 PM	Container-01 of 02
Surr: 1,2-Dichloroethane-d4	94.6		1	%REC	Limit 53-183	01/21/2014 9:50 PM	Container-01 of 02
Surr: 4-Bromofluorobenzene	103		1	%REC	Limit 63-140	01/21/2014 9:50 PM	Container-01 of 02
Surr: Toluene-d8	98.3		1	%REC	Limit 60-135	01/21/2014 9:50 PM	Container-01 of 02

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Collected By : JD99

Lab No. : 1401873-001

Client Sample ID: TW-02

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1'-Biphenyl	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2,2'-oxybis(1-chloropropane)	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2,4,5-Trichlorophenol	< 25		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2,4,6-Trichlorophenol	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2,4-Dichlorophenol	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2,4-Dimethylphenol	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2,4-Dinitrophenol	< 25		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2,4-Dinitrotoluene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2,6-Dinitrotoluene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2-Chloronaphthalene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2-Chlorophenol	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2-Methylnaphthalene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2-Methylphenol	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2-Nitroaniline	< 25		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
2-Nitrophenol	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
3,3'-Dichlorobenzidine	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
3-Nitroaniline	< 25		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
4,6-Dinitro-2-methylphenol	< 25		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
4-Bromophenyl-phenylether	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
4-Chloro-3-methylphenol	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
4-Chloroaniline	< 10	S	1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
4-Chlorophenyl-phenylether	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
4-Methylphenol	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
4-Nitroaniline	< 25		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
4-Nitrophenol	< 25		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Acenaphthene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Acenaphthylene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Acetophenone	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Anthracene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Atrazine	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Benzaldehyde	< 10	c	1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Benzo(a)anthracene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 2:25:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-001

Client Sample ID: TW-02

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
Benzo(a)pyrene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Benzo(b)fluoranthene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Benzo(g,h,i)perylene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Benzo(k)fluoranthene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Bis(2-chloroethoxy)methane	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Bis(2-chloroethyl)ether	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Bis(2-ethylhexyl)phthalate	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Butyl benzyl phthalate	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Caprolactam	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Carbazole	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Chrysene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Dibenzo(a,h)anthracene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Dibenzofuran	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Diethylphthalate	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Dimethylphthalate	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Di-n-butyl phthalate	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Di-n-octyl phthalate	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Fluoranthene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Fluorene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Hexachlorobenzene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Hexachlorobutadiene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Hexachlorocyclopentadiene	< 10	c	1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Hexachloroethane	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Indeno(1,2,3-cd)pyrene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Isophorone	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Naphthalene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Nitrobenzene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
N-Nitroso-di-n-propylamine	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
N-Nitrosodiphenylamine	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Pentachlorophenol	< 25		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Phenanthrene	< 10		1	µg/L	01/28/2014 8:12 AM	Container-01 of 02
Phenol	< 10	S	1	µg/L	01/28/2014 8:12 AM	Container-01 of 02

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 2:25:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-001

Client Sample ID: TW-02

Sample Information:

Type : Aqueous

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> 3510c		<u>Prep Date:</u> 1/23/2014 6:46:50 PM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Pyrene	< 10		1	µg/L		01/28/2014 8:12 AM	Container-01 of 02
Surr: 1,2-Dichlorobenzene-d4	55.5		1	%REC	Limit 16-110	01/28/2014 8:12 AM	Container-01 of 02
Surr: 2,4,6-Tribromophenol	75.9		1	%REC	Limit 10-123	01/28/2014 8:12 AM	Container-01 of 02
Surr: 2-Chlorophenol-d4	53.0		1	%REC	Limit 33-110	01/28/2014 8:12 AM	Container-01 of 02
Surr: 2-Fluorobiphenyl	61.1		1	%REC	Limit 43-116	01/28/2014 8:12 AM	Container-01 of 02
Surr: 2-Fluorophenol	29.8		1	%REC	Limit 21-110	01/28/2014 8:12 AM	Container-01 of 02
Surr: 4-Terphenyl-d14	67.4		1	%REC	Limit 33-141	01/28/2014 8:12 AM	Container-01 of 02
Surr: Nitrobenzene-d5	59.4		1	%REC	Limit 35-114	01/28/2014 8:12 AM	Container-01 of 02
Surr: Phenol-d5	18.7		1	%REC	Limit 10-110	01/28/2014 8:12 AM	Container-01 of 02

<u>Analytical Method:</u> E245.1 :		<u>Prep Method:</u> E245.1		<u>Prep Date:</u> 1/24/2014 8:53:46 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.2		1	ug/L		01/24/2014 10:01 AM	Container-01 of 01

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 2:25:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-002

Client Sample ID: TW-02

Sample Information:

Type : Aqueous

Origin:

Analytical Method: E200.7 :

Analyst: CGZ

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Aluminum	< 0.20		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Antimony	< 60.0		1	ug/L	01/29/2014 12:13 AM	Container-01 of 01
Arsenic	< 10.0		1	ug/L	01/29/2014 12:13 AM	Container-01 of 01
Barium	< 0.20		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Beryllium	< 5.00		1	ug/L	01/29/2014 12:13 AM	Container-01 of 01
Cadmium	< 5.00		1	ug/L	01/29/2014 12:13 AM	Container-01 of 01
Calcium	125		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Chromium	< 0.01		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Cobalt	< 0.05		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Copper	< 0.02		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Iron	< 0.10		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Lead	7.97		1	ug/L	01/29/2014 12:13 AM	Container-01 of 01
Magnesium	26.0		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Manganese	0.87		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Nickel	< 0.04		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Potassium	< 5.00		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Selenium	7.34		1	ug/L	01/29/2014 12:13 AM	Container-01 of 01
Silver	< 0.01		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Sodium	54.0		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Thallium	< 10.0		1	ug/L	01/29/2014 12:13 AM	Container-01 of 01
Vanadium	< 0.05		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01
Zinc	0.03		1	mg/L	01/29/2014 12:13 AM	Container-01 of 01

Analytical Method: E245.1 :

Prep Method: E245.1

Prep Date: 1/24/2014 8:53:46 AM

Analyst: Aba

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.20		1	ug/L	01/24/2014 10:16 AM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 3:15:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-003

Client Sample ID: TW-03

Sample Information:

Type : Aqueous

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analized:</u>	<u>Container:</u>
Aluminum	9.71		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Antimony	< 60.0		1	ug/L	01/28/2014 11:09 PM	Container-01 of 01
Arsenic	15.2		1	ug/L	01/28/2014 11:09 PM	Container-01 of 01
Barium	< 0.20		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Beryllium	< 5.00		1	ug/L	01/28/2014 11:09 PM	Container-01 of 01
Cadmium	< 5.00		1	ug/L	01/28/2014 11:09 PM	Container-01 of 01
Calcium	147		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Chromium	0.03		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Cobalt	< 0.05		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Copper	0.04		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Iron	21.6		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Lead	37.2		1	ug/L	01/28/2014 11:09 PM	Container-01 of 01
Magnesium	44.6		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Manganese	0.48		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Nickel	< 0.04		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Potassium	6.12		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Selenium	12.7		1	ug/L	01/28/2014 11:09 PM	Container-01 of 01
Silver	< 0.01		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Sodium	51.4		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Thallium	< 10.0		1	ug/L	01/28/2014 11:09 PM	Container-01 of 01
Vanadium	< 0.05		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01
Zinc	0.21		1	mg/L	01/28/2014 11:09 PM	Container-01 of 01

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 3:15:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-003

Client Sample ID: TW-03

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,1,2,2-Tetrachloroethane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,1,2-Trichloro-1,2,2-trifluoroethan	< 10	c	1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,1,2-Trichloroethane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,1-Dichloroethane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,1-Dichloroethene	< 10	c	1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,2,4-Trichlorobenzene	< 10	c	1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,2-Dibromo-3-chloropropane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,2-Dibromoethane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,2-Dichlorobenzene	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,2-Dichloroethane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,2-Dichloropropane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,3-Dichlorobenzene	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
1,4-Dichlorobenzene	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
2-Butanone	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
2-Hexanone	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
4-Methyl-2-pentanone	< 10	c	1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Acetone	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Benzene	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Bromodichloromethane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Bromoform	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Bromomethane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Carbon disulfide	< 10	c	1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Carbon tetrachloride	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Chlorobenzene	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Chloroethane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Chloroform	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Chloromethane	< 10	c	1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
cis-1,2-Dichloroethene	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
cis-1,3-Dichloropropene	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Cyclohexane	< 10	c	1	µg/L	01/21/2014 10:20 PM	Container-01 of 02
Dibromochloromethane	< 10		1	µg/L	01/21/2014 10:20 PM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
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Stu Murrell
Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 3:15:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-003

Client Sample ID: TW-03

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dichlorodifluoromethane	< 10	c	1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Ethylbenzene	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Isopropylbenzene	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Methyl Acetate	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Methyl tert-butyl ether	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Methylcyclohexane	< 10	c	1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Methylene chloride	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Styrene	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Tetrachloroethene	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Toluene	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
trans-1,2-Dichloroethene	< 10	c	1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
trans-1,3-Dichloropropene	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Trichloroethene	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Trichlorofluoromethane	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Vinyl chloride	< 10	c	1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Xylene (total)	< 10		1	µg/L		01/21/2014 10:20 PM	Container-01 of 02
Surr: 1,2-Dichloroethane-d4	95.5		1	%REC	Limit 53-183	01/21/2014 10:20 PM	Container-01 of 02
Surr: 4-Bromofluorobenzene	104		1	%REC	Limit 63-140	01/21/2014 10:20 PM	Container-01 of 02
Surr: Toluene-d8	98.2		1	%REC	Limit 60-135	01/21/2014 10:20 PM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
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 J = Estimated value - below calibration range
 S = Recovery exceeded control limits for this analyte
 N = Indicates presumptive evidence of compound

Stu Munnell
 Sr. Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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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.

Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 3:15:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-003

Client Sample ID: TW-03

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1'-Biphenyl	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2,2'-oxybis(1-chloropropane)	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2,4,5-Trichlorophenol	< 25		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2,4,6-Trichlorophenol	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2,4-Dichlorophenol	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2,4-Dimethylphenol	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2,4-Dinitrophenol	< 25		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2,4-Dinitrotoluene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2,6-Dinitrotoluene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2-Chloronaphthalene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2-Chlorophenol	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2-Methylnaphthalene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2-Methylphenol	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2-Nitroaniline	< 25		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
2-Nitrophenol	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
3,3'-Dichlorobenzidine	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
3-Nitroaniline	< 25		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
4,6-Dinitro-2-methylphenol	< 25		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
4-Bromophenyl-phenylether	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
4-Chloro-3-methylphenol	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
4-Chloroaniline	< 10	S	1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
4-Chlorophenyl-phenylether	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
4-Methylphenol	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
4-Nitroaniline	< 25		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
4-Nitrophenol	< 25		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Acenaphthene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Acenaphthylene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Acetophenone	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Anthracene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Atrazine	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Benzaldehyde	< 10	c	1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Benzo(a)anthracene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02

Qualifiers: E = Value above quantitation range, Value estimated.
 B = Found in Blank
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 H = Received/analyzed outside of analytical holding time
 + = ELAP / NELAC does not offer certification for this analyte
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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 3:15:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-003

Client Sample ID: TW-03

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
Benzo(a)pyrene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Benzo(b)fluoranthene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Benzo(g,h,i)perylene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Benzo(k)fluoranthene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Bis(2-chloroethoxy)methane	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Bis(2-chloroethyl)ether	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Bis(2-ethylhexyl)phthalate	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Butyl benzyl phthalate	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Caprolactam	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Carbazole	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Chrysene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Dibenzo(a,h)anthracene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Dibenzofuran	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Diethylphthalate	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Dimethylphthalate	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Di-n-butyl phthalate	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Di-n-octyl phthalate	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Fluoranthene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Fluorene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Hexachlorobenzene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Hexachlorobutadiene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Hexachlorocyclopentadiene	< 10	c	1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Hexachloroethane	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Indeno(1,2,3-cd)pyrene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Isophorone	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Naphthalene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Nitrobenzene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
N-Nitroso-di-n-propylamine	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
N-Nitrosodiphenylamine	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Pentachlorophenol	< 25		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Phenanthrene	< 10		1	µg/L	01/28/2014 8:41 AM	Container-01 of 02
Phenol	< 10	S	1	µg/L	01/28/2014 8:41 AM	Container-01 of 02

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 3:15:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-003

Client Sample ID: TW-03

Sample Information:

Type : Aqueous

Origin:

<u>Analytical Method:</u> SW8270 :		<u>Prep Method:</u> 3510c		<u>Prep Date:</u> 1/23/2014 6:46:50 PM		<u>Analyst:</u> SH	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Pyrene	< 10		1	µg/L		01/28/2014 8:41 AM	Container-01 of 02
Surr: 1,2-Dichlorobenzene-d4	58.4		1	%REC	Limit 16-110	01/28/2014 8:41 AM	Container-01 of 02
Surr: 2,4,6-Tribromophenol	76.2		1	%REC	Limit 10-123	01/28/2014 8:41 AM	Container-01 of 02
Surr: 2-Chlorophenol-d4	56.3		1	%REC	Limit 33-110	01/28/2014 8:41 AM	Container-01 of 02
Surr: 2-Fluorobiphenyl	61.7		1	%REC	Limit 43-116	01/28/2014 8:41 AM	Container-01 of 02
Surr: 2-Fluorophenol	32.3		1	%REC	Limit 21-110	01/28/2014 8:41 AM	Container-01 of 02
Surr: 4-Terphenyl-d14	71.4		1	%REC	Limit 33-141	01/28/2014 8:41 AM	Container-01 of 02
Surr: Nitrobenzene-d5	60.4		1	%REC	Limit 35-114	01/28/2014 8:41 AM	Container-01 of 02
Surr: Phenol-d5	20.7		1	%REC	Limit 10-110	01/28/2014 8:41 AM	Container-01 of 02

<u>Analytical Method:</u> E245.1 :		<u>Prep Method:</u> E245.1		<u>Prep Date:</u> 1/24/2014 8:53:46 AM		<u>Analyst:</u> Aba	
<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>		<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.2		1	ug/L		01/24/2014 10:18 AM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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 c = Calibration acceptability criteria exceeded for this analyte
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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

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Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 3:15:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-004

Client Sample ID: TW-03

Sample Information:

Type : Aqueous

Origin:

Analytical Method: E200.7 :

Analyst: CGZ

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Aluminum	< 0.20		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Antimony	< 60.0		1	ug/L	01/29/2014 12:19 AM	Container-01 of 01
Arsenic	< 10.0		1	ug/L	01/29/2014 12:19 AM	Container-01 of 01
Barium	< 0.20		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Beryllium	< 5.00		1	ug/L	01/29/2014 12:19 AM	Container-01 of 01
Cadmium	< 5.00		1	ug/L	01/29/2014 12:19 AM	Container-01 of 01
Calcium	139		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Chromium	< 0.01		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Cobalt	< 0.05		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Copper	< 0.02		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Iron	< 0.10		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Lead	6.38		1	ug/L	01/29/2014 12:19 AM	Container-01 of 01
Magnesium	36.6		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Manganese	0.19		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Nickel	< 0.04		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Potassium	< 5.00		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Selenium	10.2		1	ug/L	01/29/2014 12:19 AM	Container-01 of 01
Silver	< 0.01		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Sodium	63.9		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Thallium	< 10.0		1	ug/L	01/29/2014 12:19 AM	Container-01 of 01
Vanadium	< 0.05		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01
Zinc	0.04		1	mg/L	01/29/2014 12:19 AM	Container-01 of 01

Analytical Method: E245.1 :

Prep Method: E245.1

Prep Date: 1/24/2014 8:53:46 AM

Analyst: Aba

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.20		1	ug/L	01/24/2014 10:19 AM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
 B = Found in Blank
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 Sr. Project Manager

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LABORATORY RESULTS

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 Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 4:00:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-005

Client Sample ID: TW-01

Sample Information:

Type : Aqueous

Origin:

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analized:</u>	<u>Container:</u>
Aluminum	78.2		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Antimony	< 60.0		1	ug/L	01/28/2014 11:15 PM	Container-01 of 01
Arsenic	16.1		1	ug/L	01/28/2014 11:15 PM	Container-01 of 01
Barium	0.88		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Beryllium	< 5.00		1	ug/L	01/28/2014 11:15 PM	Container-01 of 01
Cadmium	< 5.00		1	ug/L	01/28/2014 11:15 PM	Container-01 of 01
Calcium	140		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Chromium	0.31		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Cobalt	0.07		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Copper	0.25		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Iron	141		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Lead	295		1	ug/L	01/28/2014 11:15 PM	Container-01 of 01
Magnesium	51.7		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Manganese	1.22		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Nickel	0.13		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Potassium	25.9		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Selenium	25.7		1	ug/L	01/28/2014 11:15 PM	Container-01 of 01
Silver	< 0.01		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Sodium	17.4		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Thallium	< 10.0		1	ug/L	01/28/2014 11:15 PM	Container-01 of 01
Vanadium	0.30		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01
Zinc	0.85		1	mg/L	01/28/2014 11:15 PM	Container-01 of 01

Qualifiers: E = Value above quantitation range, Value estimated.
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 Sr. Project Manager

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Collected : 1/16/2014 4:00:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-005

Client Sample ID: TW-01

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Analyzed:	Container:
1,1,1-Trichloroethane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,1,2,2-Tetrachloroethane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,1,2-Trichloro-1,2,2-trifluoroethan	< 10	c	1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,1,2-Trichloroethane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,1-Dichloroethane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,1-Dichloroethene	< 10	c	1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,2,4-Trichlorobenzene	< 10	c	1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,2-Dibromo-3-chloropropane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,2-Dibromoethane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,2-Dichlorobenzene	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,2-Dichloroethane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,2-Dichloropropane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,3-Dichlorobenzene	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
1,4-Dichlorobenzene	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
2-Butanone	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
2-Hexanone	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
4-Methyl-2-pentanone	< 10	c	1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Acetone	11	S	1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Benzene	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Bromodichloromethane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Bromoform	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Bromomethane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Carbon disulfide	< 10	c	1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Carbon tetrachloride	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Chlorobenzene	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Chloroethane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Chloroform	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Chloromethane	< 10	c	1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
cis-1,2-Dichloroethene	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
cis-1,3-Dichloropropene	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Cyclohexane	< 10	c	1	µg/L	01/21/2014 10:51 PM	Container-01 of 02
Dibromochloromethane	< 10		1	µg/L	01/21/2014 10:51 PM	Container-01 of 02

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Stu Murrell
 Sr. Project Manager

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Collected : 1/16/2014 4:00:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-005

Client Sample ID: TW-01

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Limit	Analyzed:	Container:
Dichlorodifluoromethane	< 10	c	1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Ethylbenzene	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Isopropylbenzene	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Methyl Acetate	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Methyl tert-butyl ether	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Methylcyclohexane	< 10	c	1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Methylene chloride	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Styrene	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Tetrachloroethene	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Toluene	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
trans-1,2-Dichloroethene	< 10	c	1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
trans-1,3-Dichloropropene	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Trichloroethene	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Trichlorofluoromethane	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Vinyl chloride	< 10	c	1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Xylene (total)	< 10		1	µg/L		01/21/2014 10:51 PM	Container-01 of 02
Surr: 1,2-Dichloroethane-d4	96.5		1	%REC	Limit 53-183	01/21/2014 10:51 PM	Container-01 of 02
Surr: 4-Bromofluorobenzene	105		1	%REC	Limit 63-140	01/21/2014 10:51 PM	Container-01 of 02
Surr: Toluene-d8	98.8		1	%REC	Limit 60-135	01/21/2014 10:51 PM	Container-01 of 02

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
 + = ELAP / NELAC does not offer certification for this analyte
 c = Calibration acceptability criteria exceeded for this analyte
 r = Reporting limit > MDL and < LOQ, Value estimated.
 J = Estimated value - below calibration range
 S = Recovery exceeded control limits for this analyte
 N = Indicates presumptive evidence of compound

Stu Murrell
 Sr. Project Manager

Test results meet the requirements of NELAC unless otherwise noted.

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 4:00:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-005

Client Sample ID: TW-01

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/23/2014 6:46:50 PM	Analyst: SH
1,1'-Biphenyl	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2,2'-oxybis(1-chloropropane)	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2,4,5-Trichlorophenol	< 25		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2,4,6-Trichlorophenol	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2,4-Dichlorophenol	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2,4-Dimethylphenol	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2,4-Dinitrophenol	< 25		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2,4-Dinitrotoluene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2,6-Dinitrotoluene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2-Chloronaphthalene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2-Chlorophenol	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2-Methylnaphthalene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2-Methylphenol	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2-Nitroaniline	< 25		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
2-Nitrophenol	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
3,3'-Dichlorobenzidine	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
3-Nitroaniline	< 25		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
4,6-Dinitro-2-methylphenol	< 25		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
4-Bromophenyl-phenylether	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
4-Chloro-3-methylphenol	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
4-Chloroaniline	< 10	S	1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
4-Chlorophenyl-phenylether	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
4-Methylphenol	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
4-Nitroaniline	< 25		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
4-Nitrophenol	< 25		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Acenaphthene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Acenaphthylene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Acetophenone	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Anthracene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Atrazine	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Benzaldehyde	< 10	c	1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Benzo(a)anthracene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 4:00:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-005

Client Sample ID: TW-01

Sample Information:

Type : Aqueous

Origin:

Parameter(s)	Results	Qualifier	D.F.	Units	Prep Date: 1/23/2014 6:46:50 PM	Analyst: SH
Benzo(a)pyrene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Benzo(b)fluoranthene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Benzo(g,h,i)perylene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Benzo(k)fluoranthene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Bis(2-chloroethoxy)methane	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Bis(2-chloroethyl)ether	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Bis(2-ethylhexyl)phthalate	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Butyl benzyl phthalate	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Caprolactam	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Carbazole	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Chrysene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Dibenzo(a,h)anthracene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Dibenzofuran	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Diethylphthalate	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Dimethylphthalate	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Di-n-butyl phthalate	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Di-n-octyl phthalate	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Fluoranthene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Fluorene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Hexachlorobenzene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Hexachlorobutadiene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Hexachlorocyclopentadiene	< 10	c	1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Hexachloroethane	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Indeno(1,2,3-cd)pyrene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Isophorone	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Naphthalene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Nitrobenzene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
N-Nitroso-di-n-propylamine	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
N-Nitrosodiphenylamine	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Pentachlorophenol	< 25		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Phenanthrene	< 10		1	µg/L	01/28/2014 9:09 AM	Container-01 of 02
Phenol	< 10	S	1	µg/L	01/28/2014 9:09 AM	Container-01 of 02

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Stu Murrell
 Sr. Project Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

960 South Broadway, Suite 100
 Hicksville, NY 11801

Attn To : Karen Friedman

Collected : 1/16/2014 4:00:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-005

Client Sample ID: TW-01

Sample Information:

Type : Aqueous

Origin:

Analytical Method: SW8270 :		Prep Method: 3510c		Prep Date: 1/23/2014 6:46:50 PM		Analyst: SH	
Parameter(s)	Results	Qualifier	D.F.	Units		Analyzed:	Container:
Pyrene	< 10		1	µg/L		01/28/2014 9:09 AM	Container-01 of 02
Surr: 1,2-Dichlorobenzene-d4	47.7		1	%REC	Limit 16-110	01/28/2014 9:09 AM	Container-01 of 02
Surr: 2,4,6-Tribromophenol	78.9		1	%REC	Limit 10-123	01/28/2014 9:09 AM	Container-01 of 02
Surr: 2-Chlorophenol-d4	45.3		1	%REC	Limit 33-110	01/28/2014 9:09 AM	Container-01 of 02
Surr: 2-Fluorobiphenyl	54.9		1	%REC	Limit 43-116	01/28/2014 9:09 AM	Container-01 of 02
Surr: 2-Fluorophenol	26.1		1	%REC	Limit 21-110	01/28/2014 9:09 AM	Container-01 of 02
Surr: 4-Terphenyl-d14	82.8		1	%REC	Limit 33-141	01/28/2014 9:09 AM	Container-01 of 02
Surr: Nitrobenzene-d5	50.3		1	%REC	Limit 35-114	01/28/2014 9:09 AM	Container-01 of 02
Surr: Phenol-d5	16.7		1	%REC	Limit 10-110	01/28/2014 9:09 AM	Container-01 of 02

Analytical Method: E245.1 :		Prep Method: E245.1		Prep Date: 1/24/2014 8:53:46 AM		Analyst: Aba	
Parameter(s)	Results	Qualifier	D.F.	Units		Analyzed:	Container:
Mercury	0.5		1	ug/L		01/24/2014 10:21 AM	Container-01 of 01

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Karen Friedman

Collected : 1/16/2014 4:00:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 78-02/06 QUEENS BLVD ELMHURST NY

Collected By : JD99

Lab No. : 1401873-006

Client Sample ID: TW-01

Sample Information:

Type : Aqueous

Origin:

Analytical Method: E200.7 :

Analyst: CGZ

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Aluminum	< 0.20		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Antimony	< 60.0		1	ug/L	01/29/2014 12:25 AM	Container-01 of 01
Arsenic	< 10.0		1	ug/L	01/29/2014 12:25 AM	Container-01 of 01
Barium	< 0.20		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Beryllium	< 5.00		1	ug/L	01/29/2014 12:25 AM	Container-01 of 01
Cadmium	< 5.00		1	ug/L	01/29/2014 12:25 AM	Container-01 of 01
Calcium	113		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Chromium	< 0.01		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Cobalt	< 0.05		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Copper	< 0.02		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Iron	< 0.10		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Lead	8.91		1	ug/L	01/29/2014 12:25 AM	Container-01 of 01
Magnesium	24.6		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Manganese	0.19		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Nickel	< 0.04		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Potassium	15.1		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Selenium	7.84		1	ug/L	01/29/2014 12:25 AM	Container-01 of 01
Silver	< 0.01		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Sodium	21.1		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Thallium	< 10.0		1	ug/L	01/29/2014 12:25 AM	Container-01 of 01
Vanadium	< 0.05		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01
Zinc	0.03		1	mg/L	01/29/2014 12:25 AM	Container-01 of 01

Analytical Method: E245.1 :

Prep Method: E245.1

Prep Date: 1/24/2014 8:53:46 AM

Analyst: Aba

<u>Parameter(s)</u>	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Analyzed:</u>	<u>Container:</u>
Mercury	< 0.20		1	ug/L	01/24/2014 10:23 AM	Container-01 of 01

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Stu Munnell
 Sr. Project Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Paul Stewart

Lab No. : **1401869-001**

Client Sample ID: **SV-1**

Sample Information:

Type : Air

Origin:

Collected : 1/16/2014 6:00:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 7802/06 QUEENS BLVD ELMHURST NY

Collected By JD99

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/m ³	01/21/2014 7:33 PM
1,1,2,2-Tetrachloroethane	< 0.20	ppbv		1	< 1.37	µg/m ³	01/21/2014 7:33 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 0.10	ppbv		1	< 0.77	µg/m ³	01/21/2014 7:33 PM
1,1,2-Trichloroethane	< 0.20	ppbv		1	< 1.09	µg/m ³	01/21/2014 7:33 PM
1,1-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m ³	01/21/2014 7:33 PM
1,1-Dichloroethene	< 0.20	ppbv		1	< 0.79	µg/m ³	01/21/2014 7:33 PM
1,2,4-Trichlorobenzene	< 0.20	ppbv		1	< 1.48	µg/m ³	01/21/2014 7:33 PM
1,2,4-Trimethylbenzene	0.33	ppbv		1	1.62	µg/m ³	01/21/2014 7:33 PM
1,2-Dibromoethane	< 0.20	ppbv		1	< 1.54	µg/m ³	01/21/2014 7:33 PM
1,2-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m ³	01/21/2014 7:33 PM
1,2-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m ³	01/21/2014 7:33 PM
1,2-Dichloroethene (cis)	< 0.20	ppbv		1	< 0.79	µg/m ³	01/21/2014 7:33 PM
1,2-Dichloroethene (trans)	< 0.20	ppbv		1	< 0.79	µg/m ³	01/21/2014 7:33 PM
1,2-Dichloropropane	< 0.20	ppbv		1	< 0.92	µg/m ³	01/21/2014 7:33 PM
1,2-Dichlorotetrafluoroethane	< 0.20	ppbv		1	< 1.40	µg/m ³	01/21/2014 7:33 PM
1,3,5-Trimethylbenzene	< 0.20	ppbv		1	< 0.98	µg/m ³	01/21/2014 7:33 PM
1,3-Butadiene	< 0.20	ppbv		1	< 0.44	µg/m ³	01/21/2014 7:33 PM
1,3-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m ³	01/21/2014 7:33 PM
1,3-Dichloropropene (cis)	< 0.20	ppbv		1	< 0.91	µg/m ³	01/21/2014 7:33 PM
1,3-Dichloropropene (trans)	< 0.20	ppbv		1	< 0.91	µg/m ³	01/21/2014 7:33 PM
1,3-Hexachlorobutadiene	< 0.20	ppbv		1	< 2.13	µg/m ³	01/21/2014 7:33 PM
1,4-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m ³	01/21/2014 7:33 PM
1,4-Dioxane	< 0.20	ppbv		1	< 0.72	µg/m ³	01/21/2014 7:33 PM
2,2,4-Trimethylpentane	1.23	ppbv		1	5.75	µg/m ³	01/21/2014 7:33 PM
4-Ethyltoluene	< 0.20	ppbv	+	1	< 0.98	µg/m ³	01/21/2014 7:33 PM
Acetone	28.9	ppbv	D	2	68.7	µg/m ³	01/24/2014 10:42 PM
Acrylonitrile	< 0.20	ppbv		1	< 0.43	µg/m ³	01/21/2014 7:33 PM
Benzene	0.49	ppbv		1	1.57	µg/m ³	01/21/2014 7:33 PM
Bromodichloromethane	< 0.20	ppbv		1	< 1.34	µg/m ³	01/21/2014 7:33 PM
Bromoform	< 0.20	ppbv		1	< 2.07	µg/m ³	01/21/2014 7:33 PM
Bromomethane	< 0.20	ppbv		1	< 0.78	µg/m ³	01/21/2014 7:33 PM
Carbon disulfide	< 0.20	ppbv		1	< 0.62	µg/m ³	01/21/2014 7:33 PM
Carbon tetrachloride	< 0.20	ppbv		1	< 1.26	µg/m ³	01/21/2014 7:33 PM
Chlorobenzene	< 0.20	ppbv		1	< 0.92	µg/m ³	01/21/2014 7:33 PM
Chloroethane	< 0.20	ppbv		1	< 0.53	µg/m ³	01/21/2014 7:33 PM

Qualifiers: E = Value above quantitation range, Value estimated.
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Client Services Manager

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LABORATORY RESULTS

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Paul Stewart

Lab No. : 1401869-001

Client Sample ID: SV-1

Sample Information:

Type : Air

Origin:

Collected : 1/16/2014 6:00:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 7802/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Method: ETO-15 : Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
Chloroform	< 0.20	ppbv		1	< 0.98	µg/m ³	01/21/2014 7:33 PM
Chloromethane	0.61	ppbv		1	1.26	µg/m ³	01/21/2014 7:33 PM
Cyclohexane	0.38	ppbv		1	1.31	µg/m ³	01/21/2014 7:33 PM
Dibromochloromethane	< 0.20	ppbv		1	< 1.70	µg/m ³	01/21/2014 7:33 PM
Dichlorodifluoromethane	0.52	ppbv		1	2.57	µg/m ³	01/21/2014 7:33 PM
Ethanol	15.1	ppbv	S +	1	28.4	µg/m ³	01/21/2014 7:33 PM
Ethyl acetate	< 0.20	ppbv	+	1	< 0.72	µg/m ³	01/21/2014 7:33 PM
Ethylbenzene	< 0.20	ppbv		1	< 0.87	µg/m ³	01/21/2014 7:33 PM
Isopropanol	1.89	ppbv		1	4.64	µg/m ³	01/21/2014 7:33 PM
Methyl butyl ketone	< 0.20	ppbv	+	1	< 0.82	µg/m ³	01/21/2014 7:33 PM
Methyl ethyl ketone	0.55	ppbv		1	1.62	µg/m ³	01/21/2014 7:33 PM
Methyl isobutyl ketone	< 0.20	ppbv		1	< 0.82	µg/m ³	01/21/2014 7:33 PM
Methyl tert-butyl ether	< 0.20	ppbv		1	< 0.72	µg/m ³	01/21/2014 7:33 PM
Methylene chloride	0.91	ppbv		1	3.53	µg/m ³	01/21/2014 7:33 PM
n-Heptane	0.53	ppbv		1	2.17	µg/m ³	01/21/2014 7:33 PM
n-Hexane	1.04	ppbv		1	3.67	µg/m ³	01/21/2014 7:33 PM
Propylene	1.63	ppbv	+	1	2.81	µg/m ³	01/21/2014 7:33 PM
Styrene	< 0.20	ppbv		1	< 0.85	µg/m ³	01/21/2014 7:33 PM
tert-Butyl Alcohol	1.19	ppbv		1	3.61	µg/m ³	01/21/2014 7:33 PM
Tetrachloroethene	< 0.20	ppbv		1	< 1.36	µg/m ³	01/21/2014 7:33 PM
Tetrahydrofuran	< 0.20	ppbv	+	1	< 0.59	µg/m ³	01/21/2014 7:33 PM
Toluene	1.33	ppbv		1	5.01	µg/m ³	01/21/2014 7:33 PM
Trichloroethene	< 0.20	ppbv		1	< 1.07	µg/m ³	01/21/2014 7:33 PM
Trichlorofluoromethane	0.24	ppbv		1	1.35	µg/m ³	01/21/2014 7:33 PM
Vinyl acetate	2.08	ppbv		1	7.32	µg/m ³	01/21/2014 7:33 PM
Vinyl bromide	< 0.20	ppbv		1	< 0.87	µg/m ³	01/21/2014 7:33 PM
Vinyl chloride	< 0.20	ppbv		1	< 0.51	µg/m ³	01/21/2014 7:33 PM
Xylenes (m&p)	0.80	ppbv		1	3.47	µg/m ³	01/21/2014 7:33 PM
Xylenes (o)	0.32	ppbv		1	1.39	µg/m ³	01/21/2014 7:33 PM
Surr: 4-Bromofluorobenzene	93.8	%REC	Limit	70-130	No M.W. Data		01/21/2014 7:33 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
 + = ELAP / NELAC does not offer certification for this analyte
 c = Calibration acceptability criteria exceeded for this analyte
 r = Reporting limit > MDL and < LOQ, 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.

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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.

Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Paul Stewart

Lab No. : 1401869-002

Client Sample ID: SV-4

Sample Information:

Type : Air

Origin:

Collected : 1/16/2014 6:12:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 7802/06 QUEENS BLVD ELMHURST NY

Collected By JD99

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/m ³	01/21/2014 8:16 PM
1,1,2,2-Tetrachloroethane	< 0.20	ppbv		1	< 1.37	µg/m ³	01/21/2014 8:16 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 0.10	ppbv		1	< 0.77	µg/m ³	01/21/2014 8:16 PM
1,1,2-Trichloroethane	< 0.20	ppbv		1	< 1.09	µg/m ³	01/21/2014 8:16 PM
1,1-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m ³	01/21/2014 8:16 PM
1,1-Dichloroethene	< 0.20	ppbv		1	< 0.79	µg/m ³	01/21/2014 8:16 PM
1,2,4-Trichlorobenzene	< 0.20	ppbv		1	< 1.48	µg/m ³	01/21/2014 8:16 PM
1,2,4-Trimethylbenzene	2.84	ppbv		1	14.0	µg/m ³	01/21/2014 8:16 PM
1,2-Dibromoethane	< 0.20	ppbv		1	< 1.54	µg/m ³	01/21/2014 8:16 PM
1,2-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m ³	01/21/2014 8:16 PM
1,2-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m ³	01/21/2014 8:16 PM
1,2-Dichloroethene (cis)	< 0.20	ppbv		1	< 0.79	µg/m ³	01/21/2014 8:16 PM
1,2-Dichloroethene (trans)	< 0.20	ppbv		1	< 0.79	µg/m ³	01/21/2014 8:16 PM
1,2-Dichloropropane	< 0.20	ppbv		1	< 0.92	µg/m ³	01/21/2014 8:16 PM
1,2-Dichlorotetrafluoroethane	< 0.20	ppbv		1	< 1.40	µg/m ³	01/21/2014 8:16 PM
1,3,5-Trimethylbenzene	2.59	ppbv		1	12.7	µg/m ³	01/21/2014 8:16 PM
1,3-Butadiene	< 0.20	ppbv		1	< 0.44	µg/m ³	01/21/2014 8:16 PM
1,3-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m ³	01/21/2014 8:16 PM
1,3-Dichloropropene (cis)	< 0.20	ppbv		1	< 0.91	µg/m ³	01/21/2014 8:16 PM
1,3-Dichloropropene (trans)	< 0.20	ppbv		1	< 0.91	µg/m ³	01/21/2014 8:16 PM
1,3-Hexachlorobutadiene	< 0.20	ppbv		1	< 2.13	µg/m ³	01/21/2014 8:16 PM
1,4-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m ³	01/21/2014 8:16 PM
1,4-Dioxane	< 0.20	ppbv		1	< 0.72	µg/m ³	01/21/2014 8:16 PM
2,2,4-Trimethylpentane	9.68	ppbv		1	45.2	µg/m ³	01/21/2014 8:16 PM
4-Ethyltoluene	0.79	ppbv	+	1	3.88	µg/m ³	01/21/2014 8:16 PM
Acetone	267	ppbv	D	20	634	µg/m ³	01/23/2014 12:13 AM
Acrylonitrile	< 0.20	ppbv		1	< 0.43	µg/m ³	01/21/2014 8:16 PM
Benzene	3.96	ppbv		1	12.7	µg/m ³	01/21/2014 8:16 PM
Bromodichloromethane	< 0.20	ppbv		1	< 1.34	µg/m ³	01/21/2014 8:16 PM
Bromoform	< 0.20	ppbv		1	< 2.07	µg/m ³	01/21/2014 8:16 PM
Bromomethane	< 0.20	ppbv		1	< 0.78	µg/m ³	01/21/2014 8:16 PM
Carbon disulfide	0.41	ppbv		1	1.28	µg/m ³	01/21/2014 8:16 PM
Carbon tetrachloride	0.63	ppbv		1	3.96	µg/m ³	01/21/2014 8:16 PM
Chlorobenzene	< 0.20	ppbv		1	< 0.92	µg/m ³	01/21/2014 8:16 PM
Chloroethane	< 0.20	ppbv		1	< 0.53	µg/m ³	01/21/2014 8:16 PM

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Client Services Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Paul Stewart

Lab No. : 1401869-002

Client Sample ID: SV-4

Sample Information:

Type : Air

Origin:

Collected : 1/16/2014 6:12:00 PM
 Received : 1/21/2014 11:30:00 AM 7581-ELNY 7802/06 QUEENS BLVD ELMHURST NY
 Collected By JD99

Method: ETO-15 : Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
Chloroform	0.35	ppbv		1	1.71	µg/m ³	01/21/2014 8:16 PM
Chloromethane	< 0.20	ppbv		1	< 0.41	µg/m ³	01/21/2014 8:16 PM
Cyclohexane	7.43	ppbv		1	25.6	µg/m ³	01/21/2014 8:16 PM
Dibromochloromethane	< 0.20	ppbv		1	< 1.70	µg/m ³	01/21/2014 8:16 PM
Dichlorodifluoromethane	< 0.20	ppbv		1	< 0.99	µg/m ³	01/21/2014 8:16 PM
Ethanol	154	ppbv	DS +	20	290	µg/m ³	01/23/2014 12:13 AM
Ethyl acetate	< 0.20	ppbv	+	1	< 0.72	µg/m ³	01/21/2014 8:16 PM
Ethylbenzene	4.96	ppbv		1	21.5	µg/m ³	01/21/2014 8:16 PM
Isopropanol	5.82	ppbv		1	14.3	µg/m ³	01/21/2014 8:16 PM
Methyl butyl ketone	7.66	ppbv	+	1	31.4	µg/m ³	01/21/2014 8:16 PM
Methyl ethyl ketone	281	ppbv	D	20	828	µg/m ³	01/23/2014 12:13 AM
Methyl isobutyl ketone	26.5	ppbv		1	108	µg/m ³	01/21/2014 8:16 PM
Methyl tert-butyl ether	3.01	ppbv		1	10.9	µg/m ³	01/21/2014 8:16 PM
Methylene chloride	0.79	ppbv		1	3.07	µg/m ³	01/21/2014 8:16 PM
n-Heptane	12.3	ppbv		1	50.5	µg/m ³	01/21/2014 8:16 PM
n-Hexane	6.72	ppbv		1	23.7	µg/m ³	01/21/2014 8:16 PM
Propylene	4.01	ppbv	+	1	6.90	µg/m ³	01/21/2014 8:16 PM
Styrene	0.21	ppbv		1	0.89	µg/m ³	01/21/2014 8:16 PM
tert-Butyl Alcohol	4.06	ppbv		1	12.3	µg/m ³	01/21/2014 8:16 PM
Tetrachloroethene	7.03	ppbv		1	47.7	µg/m ³	01/21/2014 8:16 PM
Tetrahydrofuran	43.6	ppbv	D +	20	129	µg/m ³	01/23/2014 12:13 AM
Toluene	30.1	ppbv		1	113	µg/m ³	01/21/2014 8:16 PM
Trichloroethene	< 0.20	ppbv		1	< 1.07	µg/m ³	01/21/2014 8:16 PM
Trichlorofluoromethane	< 0.20	ppbv		1	< 1.12	µg/m ³	01/21/2014 8:16 PM
Vinyl acetate	< 0.20	ppbv		1	< 0.70	µg/m ³	01/21/2014 8:16 PM
Vinyl bromide	< 0.20	ppbv		1	< 0.87	µg/m ³	01/21/2014 8:16 PM
Vinyl chloride	< 0.20	ppbv		1	< 0.51	µg/m ³	01/21/2014 8:16 PM
Xylenes (m&p)	12.3	ppbv		1	53.6	µg/m ³	01/21/2014 8:16 PM
Xylenes (o)	4.74	ppbv		1	20.6	µg/m ³	01/21/2014 8:16 PM
Surr: 4-Bromofluorobenzene	102	%REC	Limit	70-130	No M.W. Data		01/21/2014 8:16 PM

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Client Services Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Paul Stewart

Lab No. : 1401869-003

Client Sample ID: SV-3

Sample Information:

Type : Air

Origin:

Collected : 1/16/2014 6:08:00 PM
 Received : 1/21/2014 11:30:00 AM 7581-ELNY 7802/06 QUEENS BLVD ELMHURST NY
 Collected By JD99

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/m ³	01/24/2014 11:24 PM
1,1,2,2-Tetrachloroethane	< 0.20	ppbv		1	< 1.37	µg/m ³	01/24/2014 11:24 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 0.10	ppbv		1	< 0.77	µg/m ³	01/24/2014 11:24 PM
1,1,2-Trichloroethane	< 0.20	ppbv		1	< 1.09	µg/m ³	01/24/2014 11:24 PM
1,1-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m ³	01/24/2014 11:24 PM
1,1-Dichloroethene	< 0.20	ppbv		1	< 0.79	µg/m ³	01/24/2014 11:24 PM
1,2,4-Trichlorobenzene	< 0.20	ppbv		1	< 1.48	µg/m ³	01/24/2014 11:24 PM
1,2,4-Trimethylbenzene	0.53	ppbv		1	2.61	µg/m ³	01/24/2014 11:24 PM
1,2-Dibromoethane	< 0.20	ppbv		1	< 1.54	µg/m ³	01/24/2014 11:24 PM
1,2-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m ³	01/24/2014 11:24 PM
1,2-Dichloroethane	< 0.20	ppbv		1	< 0.81	µg/m ³	01/24/2014 11:24 PM
1,2-Dichloroethene (cis)	< 0.20	ppbv		1	< 0.79	µg/m ³	01/24/2014 11:24 PM
1,2-Dichloroethene (trans)	0.30	ppbv		1	1.19	µg/m ³	01/24/2014 11:24 PM
1,2-Dichloropropane	< 0.20	ppbv		1	< 0.92	µg/m ³	01/24/2014 11:24 PM
1,2-Dichlorotetrafluoroethane	< 0.20	ppbv		1	< 1.40	µg/m ³	01/24/2014 11:24 PM
1,3,5-Trimethylbenzene	0.29	ppbv		1	1.43	µg/m ³	01/24/2014 11:24 PM
1,3-Butadiene	< 0.20	ppbv		1	< 0.44	µg/m ³	01/24/2014 11:24 PM
1,3-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m ³	01/24/2014 11:24 PM
1,3-Dichloropropene (cis)	< 0.20	ppbv		1	< 0.91	µg/m ³	01/24/2014 11:24 PM
1,3-Dichloropropene (trans)	< 0.20	ppbv		1	< 0.91	µg/m ³	01/24/2014 11:24 PM
1,3-Hexachlorobutadiene	< 0.20	ppbv		1	< 2.13	µg/m ³	01/24/2014 11:24 PM
1,4-Dichlorobenzene	< 0.20	ppbv		1	< 1.20	µg/m ³	01/24/2014 11:24 PM
1,4-Dioxane	< 0.20	ppbv	S	1	< 0.72	µg/m ³	01/24/2014 11:24 PM
2,2,4-Trimethylpentane	1.91	ppbv		1	8.92	µg/m ³	01/24/2014 11:24 PM
4-Ethyltoluene	< 0.20	ppbv	+	1	< 0.98	µg/m ³	01/24/2014 11:24 PM
Acetone	304	ppbv	D	20	722	µg/m ³	01/21/2014 9:41 PM
Acrylonitrile	< 0.20	ppbv		1	< 0.43	µg/m ³	01/24/2014 11:24 PM
Benzene	1.43	ppbv		1	4.57	µg/m ³	01/24/2014 11:24 PM
Bromodichloromethane	< 0.20	ppbv		1	< 1.34	µg/m ³	01/24/2014 11:24 PM
Bromoform	< 0.20	ppbv		1	< 2.07	µg/m ³	01/24/2014 11:24 PM
Bromomethane	< 0.20	ppbv		1	< 0.78	µg/m ³	01/24/2014 11:24 PM
Carbon disulfide	0.70	ppbv		1	2.18	µg/m ³	01/24/2014 11:24 PM
Carbon tetrachloride	0.34	ppbv		1	2.14	µg/m ³	01/24/2014 11:24 PM
Chlorobenzene	< 0.20	ppbv		1	< 0.92	µg/m ³	01/24/2014 11:24 PM
Chloroethane	< 0.20	ppbv		1	< 0.53	µg/m ³	01/24/2014 11:24 PM

Qualifiers: E = Value above quantitation range, Value estimated.
 B = Found in Blank
 D.F. = Dilution Factor D = Results for Dilution
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 S = Recovery exceeded control limits for this analyte
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Client Services Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Paul Stewart

Lab No. : 1401869-003

Client Sample ID: SV-3

Sample Information:

Type : Air

Origin:

Collected : 1/16/2014 6:08:00 PM
 Received : 1/21/2014 11:30:00 AM 7581-ELNY 7802/06 QUEENS BLVD ELMHURST NY
 Collected By JD99

Method: ETO-15 : Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
Chloroform	< 0.20	ppbv		1	< 0.98	µg/m ³	01/24/2014 11:24 PM
Chloromethane	0.68	ppbv		1	1.40	µg/m ³	01/24/2014 11:24 PM
Cyclohexane	0.94	ppbv		1	3.24	µg/m ³	01/24/2014 11:24 PM
Dibromochloromethane	< 0.20	ppbv		1	< 1.70	µg/m ³	01/24/2014 11:24 PM
Dichlorodifluoromethane	< 0.20	ppbv		1	< 0.99	µg/m ³	01/24/2014 11:24 PM
Ethanol	53.4	ppbv	DS +	20	101	µg/m ³	01/21/2014 9:41 PM
Ethyl acetate	< 0.20	ppbv	+	1	< 0.72	µg/m ³	01/24/2014 11:24 PM
Ethylbenzene	0.50	ppbv		1	2.17	µg/m ³	01/24/2014 11:24 PM
Isopropanol	2.25	ppbv		1	5.53	µg/m ³	01/24/2014 11:24 PM
Methyl butyl ketone	< 0.20	ppbv	+	1	< 0.82	µg/m ³	01/24/2014 11:24 PM
Methyl ethyl ketone	21.7	ppbv		1	64.0	µg/m ³	01/24/2014 11:24 PM
Methyl isobutyl ketone	0.88	ppbv		1	3.61	µg/m ³	01/24/2014 11:24 PM
Methyl tert-butyl ether	0.30	ppbv		1	1.08	µg/m ³	01/24/2014 11:24 PM
Methylene chloride	2.87	ppbv		1	11.1	µg/m ³	01/24/2014 11:24 PM
n-Heptane	1.67	ppbv		1	6.84	µg/m ³	01/24/2014 11:24 PM
n-Hexane	3.76	ppbv		1	13.3	µg/m ³	01/24/2014 11:24 PM
Propylene	16.6	ppbv	+	1	28.5	µg/m ³	01/24/2014 11:24 PM
Styrene	< 0.20	ppbv		1	< 0.85	µg/m ³	01/24/2014 11:24 PM
tert-Butyl Alcohol	8.30	ppbv		1	25.2	µg/m ³	01/24/2014 11:24 PM
Tetrachloroethene	0.24	ppbv		1	1.63	µg/m ³	01/24/2014 11:24 PM
Tetrahydrofuran	2.97	ppbv	+	1	8.76	µg/m ³	01/24/2014 11:24 PM
Toluene	3.80	ppbv		1	14.3	µg/m ³	01/24/2014 11:24 PM
Trichloroethene	< 0.20	ppbv		1	< 1.07	µg/m ³	01/24/2014 11:24 PM
Trichlorofluoromethane	0.28	ppbv		1	1.57	µg/m ³	01/24/2014 11:24 PM
Vinyl acetate	4.20	ppbv		1	14.8	µg/m ³	01/24/2014 11:24 PM
Vinyl bromide	< 0.20	ppbv		1	< 0.87	µg/m ³	01/24/2014 11:24 PM
Vinyl chloride	< 0.20	ppbv		1	< 0.51	µg/m ³	01/24/2014 11:24 PM
Xylenes (m&p)	1.93	ppbv		1	8.38	µg/m ³	01/24/2014 11:24 PM
Xylenes (o)	0.78	ppbv		1	3.39	µg/m ³	01/24/2014 11:24 PM
Surr: 4-Bromofluorobenzene	97.5	%REC	Limit	70-130	No M.W. Data		01/24/2014 11:24 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
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 S = Recovery exceeded control limits for this analyte
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Client Services Manager

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Paul Stewart

Lab No. : 1401869-004

Client Sample ID: SV-2

Sample Information:

Type : Air

Origin:

Collected : 1/16/2014 6:05:00 PM

Received : 1/21/2014 11:30:00 AM 7581-ELNY 7802/06 QUEENS BLVD ELMHURST NY

Collected By JD99

Method: ETO-15 : Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
1,1,1-Trichloroethane	< 1.00	ppbv	D	5	< 5.46	µg/m ³	01/21/2014 8:58 PM
1,1,2,2-Tetrachloroethane	< 1.00	ppbv	D	5	< 6.87	µg/m ³	01/21/2014 8:58 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 0.50	ppbv	D	5	< 3.83	µg/m ³	01/21/2014 8:58 PM
1,1,2-Trichloroethane	< 1.00	ppbv	D	5	< 5.46	µg/m ³	01/21/2014 8:58 PM
1,1-Dichloroethane	< 1.00	ppbv	D	5	< 4.05	µg/m ³	01/21/2014 8:58 PM
1,1-Dichloroethene	< 1.00	ppbv	D	5	< 3.96	µg/m ³	01/21/2014 8:58 PM
1,2,4-Trichlorobenzene	< 1.00	ppbv	D	5	< 7.42	µg/m ³	01/21/2014 8:58 PM
1,2,4-Trimethylbenzene	4.65	ppbv	D	5	22.9	µg/m ³	01/21/2014 8:58 PM
1,2-Dibromoethane	< 1.00	ppbv	D	5	< 7.69	µg/m ³	01/21/2014 8:58 PM
1,2-Dichlorobenzene	< 1.00	ppbv	D	5	< 6.01	µg/m ³	01/21/2014 8:58 PM
1,2-Dichloroethane	< 1.00	ppbv	D	5	< 4.05	µg/m ³	01/21/2014 8:58 PM
1,2-Dichloroethene (cis)	< 1.00	ppbv	D	5	< 3.96	µg/m ³	01/21/2014 8:58 PM
1,2-Dichloroethene (trans)	< 1.00	ppbv	D	5	< 3.96	µg/m ³	01/21/2014 8:58 PM
1,2-Dichloropropane	< 1.00	ppbv	D	5	< 4.62	µg/m ³	01/21/2014 8:58 PM
1,2-Dichlorotetrafluoroethane	< 1.00	ppbv	D	5	< 6.99	µg/m ³	01/21/2014 8:58 PM
1,3,5-Trimethylbenzene	4.70	ppbv	D	5	23.1	µg/m ³	01/21/2014 8:58 PM
1,3-Butadiene	< 1.00	ppbv	D	5	< 2.21	µg/m ³	01/21/2014 8:58 PM
1,3-Dichlorobenzene	< 1.00	ppbv	D	5	< 6.01	µg/m ³	01/21/2014 8:58 PM
1,3-Dichloropropene (cis)	< 1.00	ppbv	D	5	< 4.54	µg/m ³	01/21/2014 8:58 PM
1,3-Dichloropropene (trans)	< 1.00	ppbv	D	5	< 4.54	µg/m ³	01/21/2014 8:58 PM
1,3-Hexachlorobutadiene	< 1.00	ppbv	D	5	< 10.7	µg/m ³	01/21/2014 8:58 PM
1,4-Dichlorobenzene	< 1.00	ppbv	D	5	< 6.01	µg/m ³	01/21/2014 8:58 PM
1,4-Dioxane	< 1.00	ppbv	D	5	< 3.60	µg/m ³	01/21/2014 8:58 PM
2,2,4-Trimethylpentane	24.8	ppbv	D	5	116	µg/m ³	01/21/2014 8:58 PM
4-Ethyltoluene	< 1.00	ppbv	D +	5	< 4.92	µg/m ³	01/21/2014 8:58 PM
Acetone	72.8	ppbv	D	5	173	µg/m ³	01/21/2014 8:58 PM
Acrylonitrile	< 1.00	ppbv	D	5	< 2.17	µg/m ³	01/21/2014 8:58 PM
Benzene	< 1.00	ppbv	D	5	< 3.19	µg/m ³	01/21/2014 8:58 PM
Bromodichloromethane	< 1.00	ppbv	D	5	< 6.70	µg/m ³	01/21/2014 8:58 PM
Bromoform	< 1.00	ppbv	D	5	< 10.3	µg/m ³	01/21/2014 8:58 PM
Bromomethane	< 1.00	ppbv	D	5	< 3.89	µg/m ³	01/21/2014 8:58 PM
Carbon disulfide	< 1.00	ppbv	D	5	< 3.11	µg/m ³	01/21/2014 8:58 PM
Carbon tetrachloride	< 1.00	ppbv	D	5	< 6.29	µg/m ³	01/21/2014 8:58 PM
Chlorobenzene	< 1.00	ppbv	D	5	< 4.60	µg/m ³	01/21/2014 8:58 PM
Chloroethane	< 1.00	ppbv	D	5	< 2.64	µg/m ³	01/21/2014 8:58 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
 + = ELAP / NELAC does not offer certification for this analyte
 c = Calibration acceptability criteria exceeded for this analyte
 r = Reporting limit > MDL and < LOQ, 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.

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LABORATORY RESULTS

Results for the samples and analytes requested

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Advanced Cleanup Technologies

**960 South Broadway, Suite 100
 Hicksville, NY 11801**

Attn To : Paul Stewart

Lab No. : 1401869-004

Client Sample ID: SV-2

Sample Information:

Type : Air

Origin:

Collected : 1/16/2014 6:05:00 PM
 Received : 1/21/2014 11:30:00 AM 7581-ELNY 7802/06 QUEENS BLVD ELMHURST NY
 Collected By JD99

Method: ETO-15 :							
Parameter(s)	Result	Units	Qualifier	D.F.	Result	Units	Date Analyzed
Chloroform	< 1.00	ppbv	D	5	< 4.88	µg/m ³	01/21/2014 8:58 PM
Chloromethane	< 1.00	ppbv	D	5	< 2.07	µg/m ³	01/21/2014 8:58 PM
Cyclohexane	5.95	ppbv	D	5	20.5	µg/m ³	01/21/2014 8:58 PM
Dibromochloromethane	< 1.00	ppbv	D	5	< 8.52	µg/m ³	01/21/2014 8:58 PM
Dichlorodifluoromethane	< 1.00	ppbv	D	5	< 4.94	µg/m ³	01/21/2014 8:58 PM
Ethanol	17.2	ppbv	DS +	5	32.3	µg/m ³	01/21/2014 8:58 PM
Ethyl acetate	< 1.00	ppbv	D +	5	< 3.60	µg/m ³	01/21/2014 8:58 PM
Ethylbenzene	< 1.00	ppbv	D	5	< 4.34	µg/m ³	01/21/2014 8:58 PM
Isopropanol	21.8	ppbv	D	5	53.5	µg/m ³	01/21/2014 8:58 PM
Methyl butyl ketone	< 1.00	ppbv	D +	5	< 4.10	µg/m ³	01/21/2014 8:58 PM
Methyl ethyl ketone	2.10	ppbv	D	5	6.19	µg/m ³	01/21/2014 8:58 PM
Methyl isobutyl ketone	< 1.00	ppbv	D	5	< 4.10	µg/m ³	01/21/2014 8:58 PM
Methyl tert-butyl ether	< 1.00	ppbv	D	5	< 3.61	µg/m ³	01/21/2014 8:58 PM
Methylene chloride	1.45	ppbv	D	5	5.63	µg/m ³	01/21/2014 8:58 PM
n-Heptane	9.60	ppbv	D	5	39.3	µg/m ³	01/21/2014 8:58 PM
n-Hexane	17.6	ppbv	D	5	62.0	µg/m ³	01/21/2014 8:58 PM
Propylene	3.45	ppbv	D +	5	5.94	µg/m ³	01/21/2014 8:58 PM
Styrene	< 1.00	ppbv	D	5	< 4.26	µg/m ³	01/21/2014 8:58 PM
tert-Butyl Alcohol	2.20	ppbv	D	5	6.67	µg/m ³	01/21/2014 8:58 PM
Tetrachloroethene	< 1.00	ppbv	D	5	< 6.78	µg/m ³	01/21/2014 8:58 PM
Tetrahydrofuran	< 1.00	ppbv	D +	5	< 2.95	µg/m ³	01/21/2014 8:58 PM
Toluene	4.70	ppbv	D	5	17.7	µg/m ³	01/21/2014 8:58 PM
Trichloroethene	< 1.00	ppbv	D	5	< 5.37	µg/m ³	01/21/2014 8:58 PM
Trichlorofluoromethane	< 1.00	ppbv	D	5	< 5.62	µg/m ³	01/21/2014 8:58 PM
Vinyl acetate	29.1	ppbv	D	5	102	µg/m ³	01/21/2014 8:58 PM
Vinyl bromide	< 1.00	ppbv	D	5	< 4.37	µg/m ³	01/21/2014 8:58 PM
Vinyl chloride	< 1.00	ppbv	D	5	< 2.56	µg/m ³	01/21/2014 8:58 PM
Xylenes (m&p)	8.00	ppbv	D	5	34.7	µg/m ³	01/21/2014 8:58 PM
Xylenes (o)	4.85	ppbv	D	5	21.1	µg/m ³	01/21/2014 8:58 PM
Surr: 4-Bromofluorobenzene	93.9	%REC	D Limit	70-130	No M.W. Data		01/21/2014 8:58 PM

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Client Services Manager

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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 **ACT-ECO**

Date and Time Received: **1/21/2014 11:30:00 AM**

Work Order Number: **1401869**

RcptNo: **1**

Received by **Jamie Spero**

Completed by: 

Reviewed by: 

Completed Date: 1/21/2014 11:46:19 AM

Reviewed Date: 1/24/2014 1:37:50 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

Case Number:

SDG:

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:

Sample is AIR

CorrectiveAction: